



REPUBLIK INDONESIA KEMENTERIAN HUKUM DAN
HAK ASASI MANUSIA

SURAT PENCATATAN CIPTAAN

Dalam rangka perlindungan ciptaan di bidang ilmu pengetahuan, seni dan sastra berdasarkan Undang-Undang Nomor 28 Tahun 2014 tentang Hak Cipta, dengan ini menerangkan:

Nomor dan tanggal permohonan : EC00202022196, 11 Juli 2020

Pencipta

Nama : **Muhamad Derajat, Jenie Sundari dkk**
Alamat : **Jalan Kamal Raya No 18, Jakarta Barat, Dki Jakarta, 11730**
Kewarganegaraan : **Indonesia**

Pemegang Hak Cipta

Nama : **jenie sundari, Yunita, , dkk**
Alamat : **Jalan Merbabu No 26, Tangerang, 27, 15561**
Kewarganegaraan : **Indonesia**

Jenis Ciptaan : **Program Komputer**

Judul Ciptaan : **Aplikasi M-School**

Tanggal dan tempat diumumkan untuk pertama kali di wilayah Indonesia atau di luar wilayah Indonesia : **19 Agustus 2019, di Jakarta Barat**

Jangka waktu perlindungan : **Berlaku selama 50 (lima puluh) tahun sejak Ciptaan tersebut pertama kali dilakukan Pengumuman.**

Nomor pencatatan : **000195214**

adalah benar berdasarkan keterangan yang diberikan oleh Pemohon.
Surat Pencatatan Hak Cipta atau produk Hak terkait ini sesuai dengan Pasal 72 Undang-Undang Nomor 28 Tahun 2014 tentang Hak Cipta.



a.n. MENTERI HUKUM DAN HAK ASASI MANUSIA
DIREKTUR JENDERAL KEKAYAAN INTELEKTUAL

Dr. Freddy Harris, S.H., LL.M., ACCS.
NIP. 196611181994031001

LAMPIRAN PENCIPTA

No	Nama	Alamat
1	Muhamad Derajat	Jalan Kamal Raya No 18
2	Jenie Sundari	Jalan Merbabu
3	Yunita	PERSADA RAYA BLOK C.6 NO.17 RT.004/007 KEL. GEMBOR KEC. PERIUK
4	Fajar Akbar	Jl. Utama Selatan III No 3
5	Irwan Agus Sobari	Jl.Lingkungan III, Tegal Alur
6	Ahmad Setiadi	Jl. Sektor XIII RT 01/10, Kel. Sudimara Jaya Kec. Ciledug
7	Kresna Ramanda, M.Kom	Perempatan Adiman No.9 Rt. 001/003 Desa Cikahalang, Kec. Dukupuntang
8	Arief Rusman, M.Kom	Komp Japos Blok D 5 No 14 Tangerang Selatan -
9	Rizky Mirani Desi Pratama, S.S, M.Pd	Jalan Diponegoro No 167 Cilacap
10	Ade Fitria Lestari, M.Kom	Kp.Pulo No.19 RT 05/09 Rangkapan Jaya Kecamatan Pancoran Mas -
11	Ari Puspita, M.Kom	Jl. Raya Piranha No. 19 - Tangerang
12	Supriyono	Jl. R. Saleh No. 11
13	Sulaeman Hadi Sukmana	Blok III No 001 Cikahalang Dukupuntang

LAMPIRAN PEMEGANG

No	Nama	Alamat
1	jenie sundari	Jalan Merbabu No 26
2	Yunita	PERSADA RAYA BLOK C.6 NO.17 RT.004/007 KEL. GEMBOR KEC. PERIUK
3	Fajar Akbar	Jl. Utama Selatan III No 3
4	Irwan Agus Sobari	Jl.Lingkungan III, Tegal Alur
5	Ahmad Setiadi	Jl. Sektor XIII RT 01/10, Kel. Sudimara Jaya Kec. Ciledug
6	Kresna Ramanda, M.Kom	. Perempatan Adiman No.9 Rt. 001/003 Desa Cikahalang, Kec. Dukupuntang
7	Arief Rusman, M.Kom	Komp Japos Blok D 5 No 14 Tangerang Selatan
8	Rizky Mirani Desi Pratama, S.S, M.Pd	Jalan Diponegoro No 167 Cilacap, Jawa Tengah
9	Ade Fitria Lestari, M.Kom	Kp.Pulo No.19 RT 05/09 Rangkapan Jaya Kecamatan Pancoran Mas
10	Ari Puspita, M.Kom	Jl. Raya Piranha No. 19
11	Supriyono	Jl. R. Saleh No. 11
12	Muhamad Derajat	Jalan Kamal Raya No 18
13	Sulaeman Hadi Sukmana	Blok III No 001 Cikahalang Dukupuntang



Buku Panduan M-School

PENDAHULUAN

Proses Pengolahan data absensi di SMA Negeri 33 Jakarta dilakukan oleh guru secara manual. Sistem pengolahan absensi dan penilaian yang demikian memerlukan adanya pembaharuan dengan memanfaatkan teknologi yang ada di lingkungan sekolah. Teknologi yang saat ini berkembang secara pesat menjadi alasan peneliti untuk mengembangkan sistem informasi absensi secara online. Penelitian bertujuan untuk mengembangkan sistem informasi absensi siswa secara online agar dapat menyelesaikan kurang maksimalnya pengolahan data absensi dan kurangnya informasi untuk orang tua dari pihak sekolah. Selama ini orang tua hanya bisa mengetahui absensi dan nilai siswa pada saat pengambilan raport saja. Dengan melakukan penelitian ini peneliti ingin agar orang tua bisa mengetahui absensi dan nilai siswa kapan saja. Metode penelitian yang digunakan adalah waterfall. Tahap pertama yaitu analisis kebutuhan perangkat. Tahap kedua yaitu desain perancangan aplikasi. Tahap ketiga yaitu pembuatan kode program. Tahap keempat yaitu pengujian aplikasi dan manfaat kepada pengguna. Tahap terakhir pemeliharaan program secara berkala agar menghindari adanya kesalahan yang muncul. Proses pemeliharaan dapat mengulangi proses pengembangan mulai dari analisis spesifikasi untuk perubahan perangkat lunak yang sudah ada, tetapi tidak untuk membuat perangkat baru.

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A. Pengenalan Aplikasi M-School

Aplikasi M-School dibuat berbasis mobile, dengan dua tampilan *front end* dan *back end*. Untuk tampilan *front end* penulis membuat tampilan desktop dengan membuat aplikasi berbasis android yang hanya menampilkan halaman siswa, dan halaman orangtua/wali murid. Sedangkan untuk *back end* penulis membuat tampilan dengan menggunakan web yang menampilkan halaman admin, halaman guru, halaman siswa, dan halaman wali murid. Untuk menjalankan atau mengoperasikan Aplikasi Sister M-School dibutuhkan spesifikasi minimum baik perangkat lunak maupun perangkat keras adapun.

Agar aplikasi web dapat berjalan baik, maka dibutuhkan spesifikasi minimum server dan client.

1. Spesifikasi Minimum Server

Spesifikasi Minimum Server Aplikasi

Kebutuhan	Keterangan
Sistem Operasi	Windows XP/7/10 atau Linux
Processor	Xeon E3-1225v5
Harddisk	1 TeraByte HDD Sata
RAM	8 GB DDR4
Monitor	14"
Mouse	Standard
Keyboard	Standard
Software	XAMPP WebServer
Browser	Mozilla, Chrome

2. Spesifikasi Minimum Klien

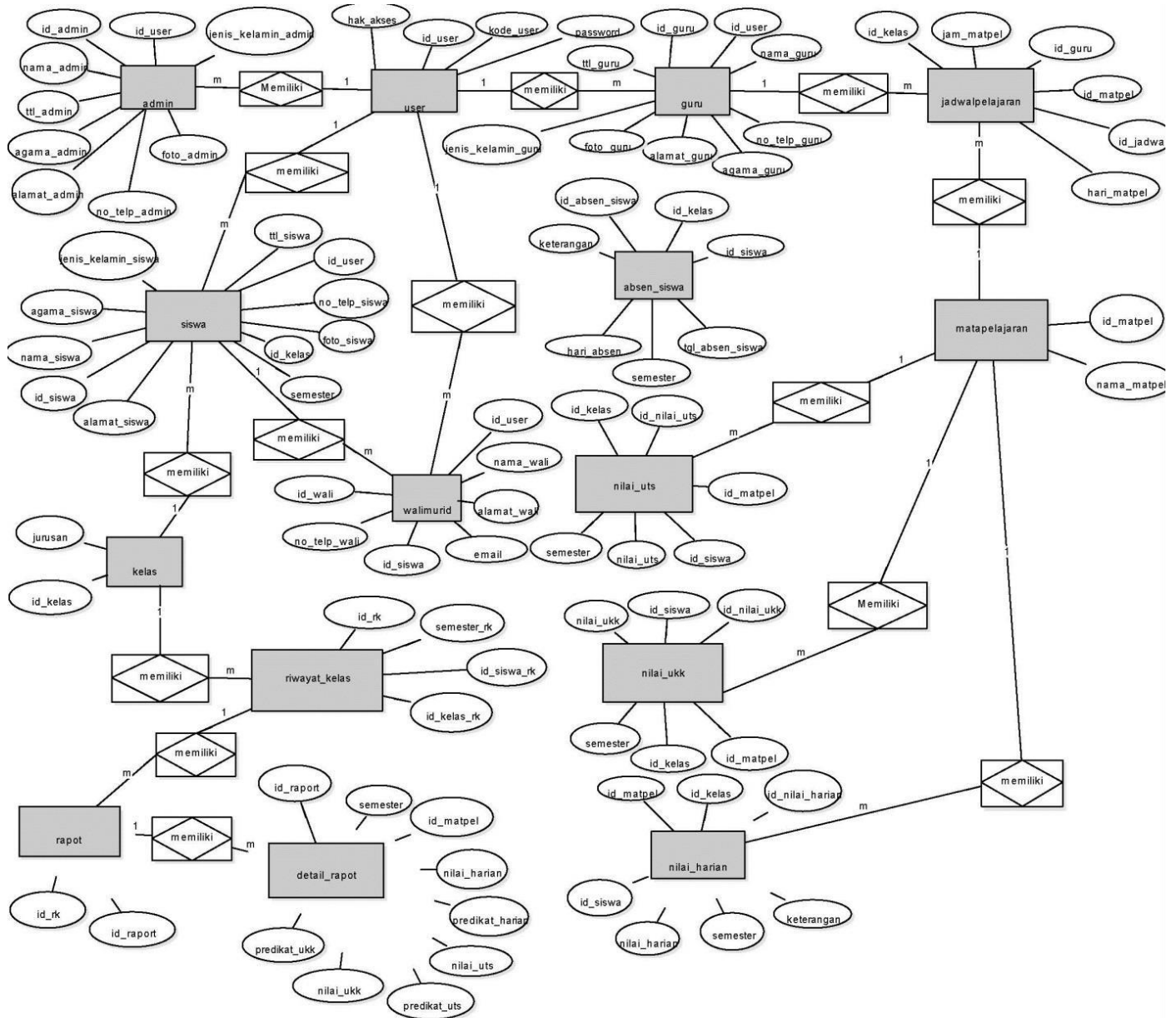
Spesifikasi Minimum Klien

Kebutuhan	Keterangan
Sistem Operasi	Windows XP/7/10 atau Linux
Processor	Intel Pentium 4
Harddisk	500 GB
RAM	2 GB DDR2
Monitor	14"
Mouse	Standard
Keyboard	Standard
Software	Browser (Chrome, Mozilla)
Koneksi jaringan	WiFi 802.11b/g/n LAN Port

B. Persiapan Aplikasi M-School Sebelum Aplikasi M-School dijalankan pada web server ataupun dengan aplikasi pembantu web seperti XAMPP ada beberapa hal yang harus disiapkan terlebih dahulu, adapun pada tahap persiapan M-School sebagai berikut:

Skema Database yang ada didalam aplikasi:

Gambar 1 Skema Database Menggunakan Entity Relation Data



C. Menjalankan Aplikasi M-School

Pada buku panduan Aplikasi Sistem M-School yang dibuat ini merupakan simulasi yang dilakukan melalui aplikasi Xampp dan menggunakan web server local dengan alamat Aplikasi localhost/m-school/. Menu yang ada didalam Aplikasi ini terdiri dari:

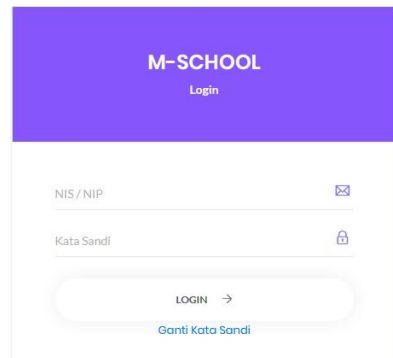
1. Halaman Login
2. Halaman Beranda siswa
3. Halaman Biodata siswa
4. Halaman Jadwal Sekolah
5. Halaman Daftar Guru
6. Halaman Nilai Harian
7. Halaman Nilai UTS
8. Halaman Nilai UKK
9. Halaman Raport
10. Halaman Cetak Raport
11. Halaman Beranda walimurid
12. Halaman Biodata walimurid
13. Halaman Data Absen
14. Halaman Beranda Guru
15. Halaman Biodata Guru
16. Halaman Jadwal Mengajar
17. Halaman Daftar Siswa
18. Halaman Input Nilai Harian
19. Halaman Input Nilai UTS
20. Halaman Input Nilai UKK
21. Halaman Pilih Kelas Nilai Harian
22. Halaman Pilih Mata pelajaran Nilai Harian
23. Halaman Pilih Tugas Nilai Harian
24. Halaman Pilih Kelas Nilai UTS
25. Halaman Pilih Mata Pelajaran Nilai UTS
26. Halaman Pilih Kelas Nilai UKK
27. Halaman Pilih mata pelajaran nilai UKK
28. Halaman Beranda Admin
29. Halaman Biodata Admin
30. Halaman Input Berita
31. Halaman Tambah Guru
32. Halaman Detail guru
33. Halaman Tambah Siswa
34. Halaman Detail Siswa
35. Halaman Daftar Kelas
36. Halaman Input Absen
37. Halaman Tambah Kelas
38. Halaman Daftar mata pelajaran
39. Halaman Tambah Daftar mata pelajaran

D. Panduan Penggunaan Untuk Admin

1. Panduan Petunjuk Penggunaan Pada Halaman Utama

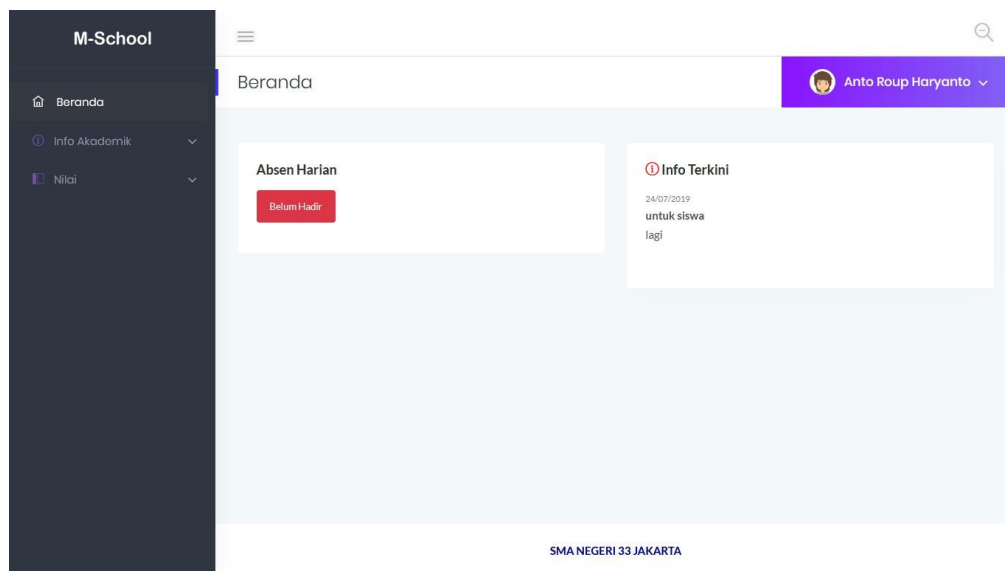
Pada Halaman utama aplikasi para pengunjung atau pengguna aplikasi dapat memilih menu yang ada pada sisi baris menu diatas maupun baris samping untuk memilih halaman lain pada Aplikasi Sistem Pakar Untuk Mendiagnosis Penyakit Lambung.

1. Halaman Login



Gambar 2 Halaman Login

2. Halaman Beranda Siswa



Gambar 3 Halaman Beranda Siswa

3. Halaman Biodata Siswa

The screenshot shows the 'Biodata' page in the M-School application. The left sidebar contains navigation links: Beranda, Info Akademik, and Nilai. The main content area displays the student's name 'Anto Roup Haryanto' and a message: 'Harap hubungi administrasi sekolah untuk mengganti biodata diri'. Below this, there are input fields for NIS (S11150093), Tempat, Tanggal Lahir (Clanjur, 1/8/1994), Jenis Kelamin (laki-laki), Agama (Islam), and Alamat (Jl. Purpa 2 RT 11 RW 12 No. 10
 Cengkareng Timur, Jakarta Barat).

Gambar 4 Halaman Biodata Siswa

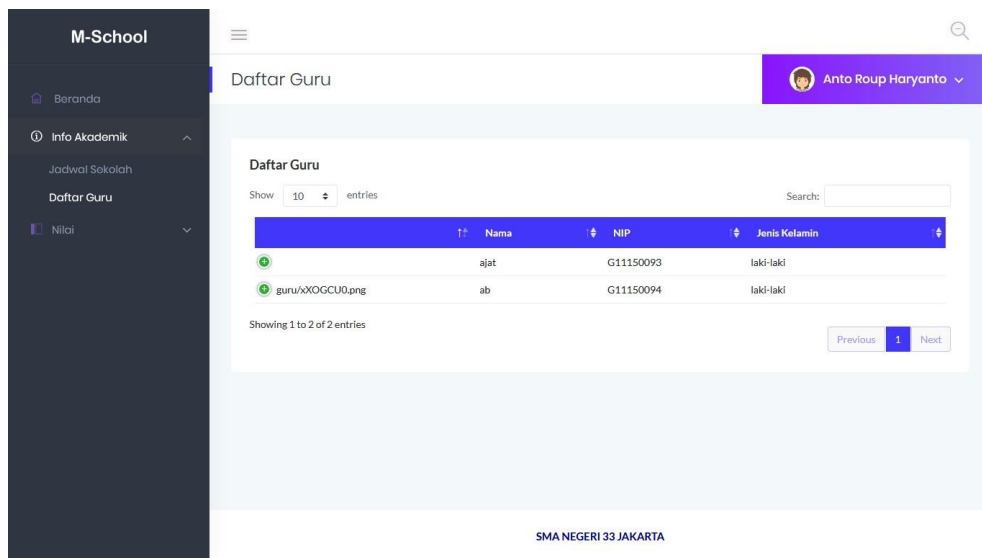
4. Halaman Jadwal Sekolah

The screenshot shows the 'Jadwal Sekolah' page in the M-School application. The left sidebar contains navigation links: Beranda, Info Akademik, Jadwal Sekolah, Daftar Guru, and Nilai. The main content area displays the student's name 'Anto Roup Haryanto' and a table of school schedule. The table is organized by day of the week: SENIN, SELASA, RABU, KAMIS, and JUMAT. Each day has a list of subjects and their corresponding time slots.

Day	Subject	Time Slot
SENIN	FISIKA	07:00-09:00
	B. INDONESIA	09:00-11:00
	KESENIAN	11:00-13:00
	MATEMATIKA	13:00-15:00
SELASA	MATEMATIKA	07:00-09:00
RABU	Jadwal Belum Tersedia	
KAMIS	Jadwal Belum Tersedia	
JUMAT	Jadwal Belum Tersedia	

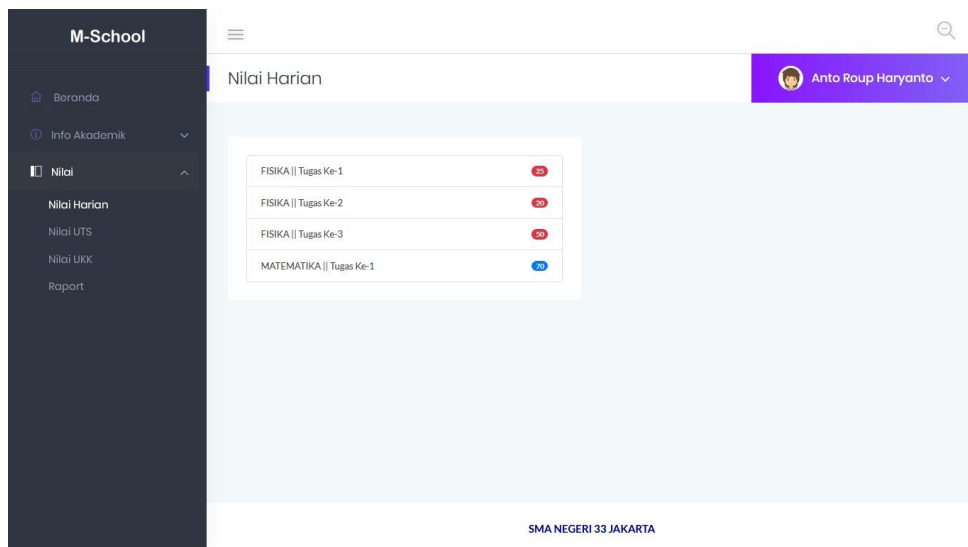
Gambar 5 Halaman Jadwal Sekolah

5. Halaman Daftar Guru



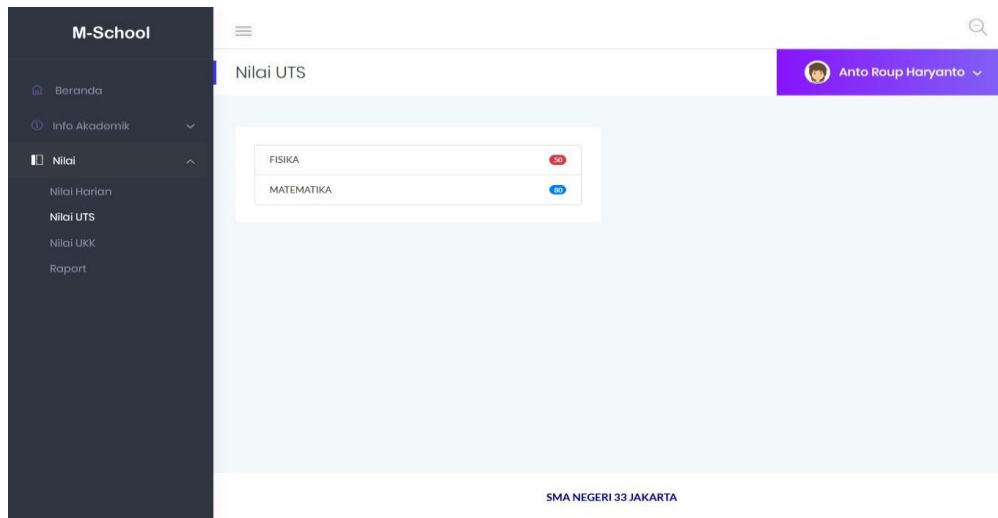
Gambar 6 Halaman Daftar Guru

6. Halaman Nilai Harian



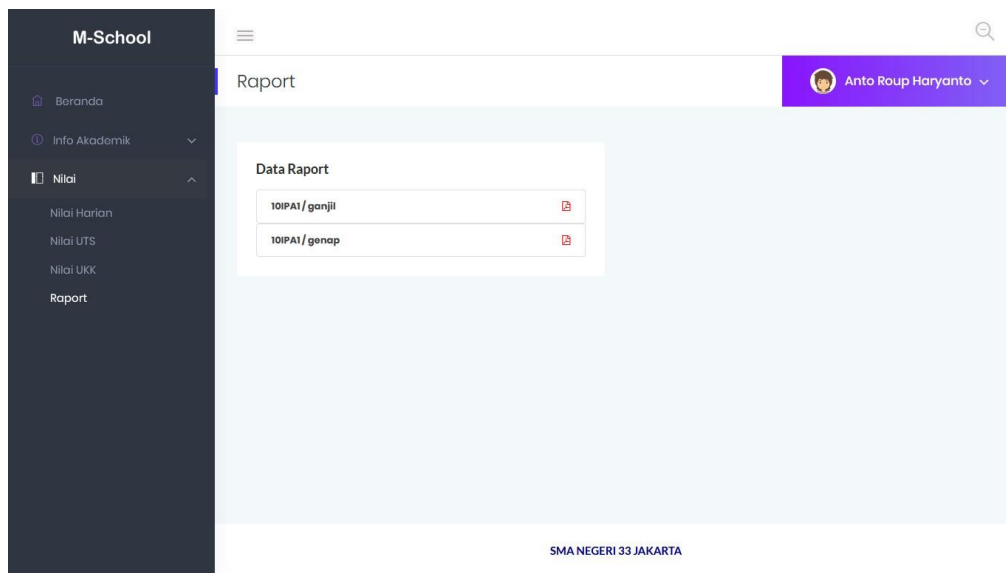
Gambar 7 Halaman Nilai Harian

7. Halaman Nilai UTS



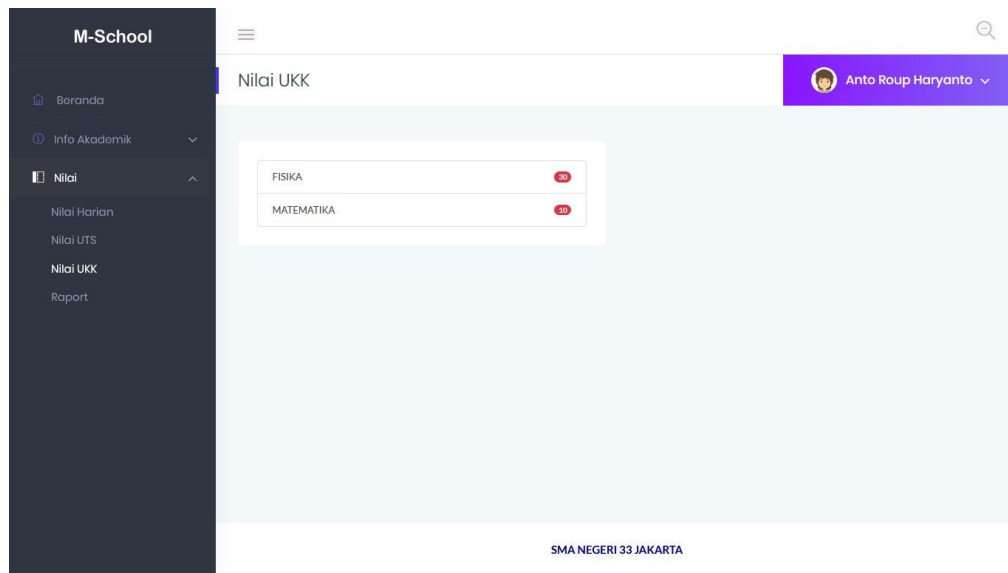
Gambar 8. Halaman Nilai UTS

8. Halaman Nilai UKK

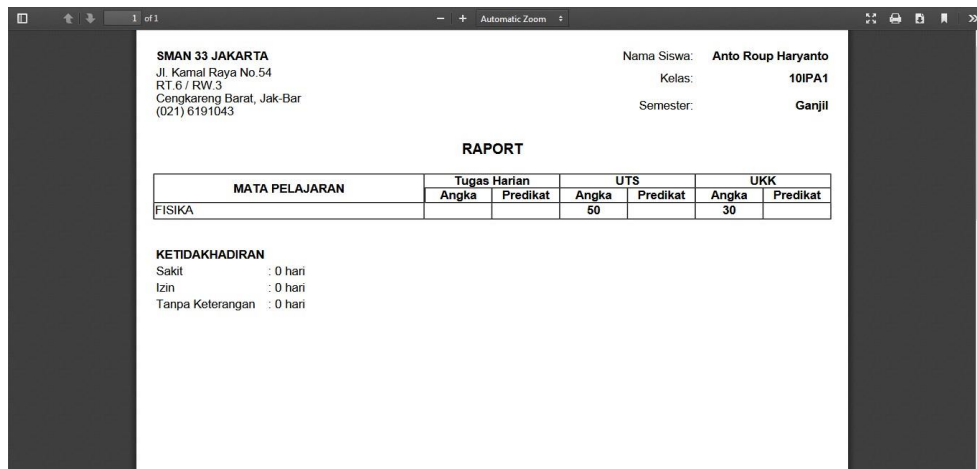


Gambar 9 Halaman Nilai UKK

9. Halaman Raport

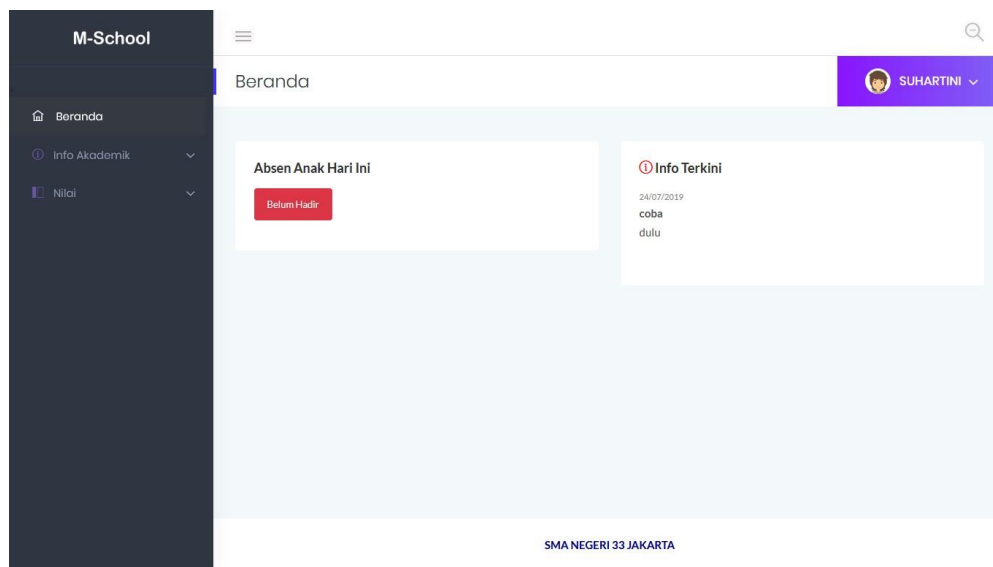


Gambar 10 Halaman Raport
10. Halaman Cetak Raport



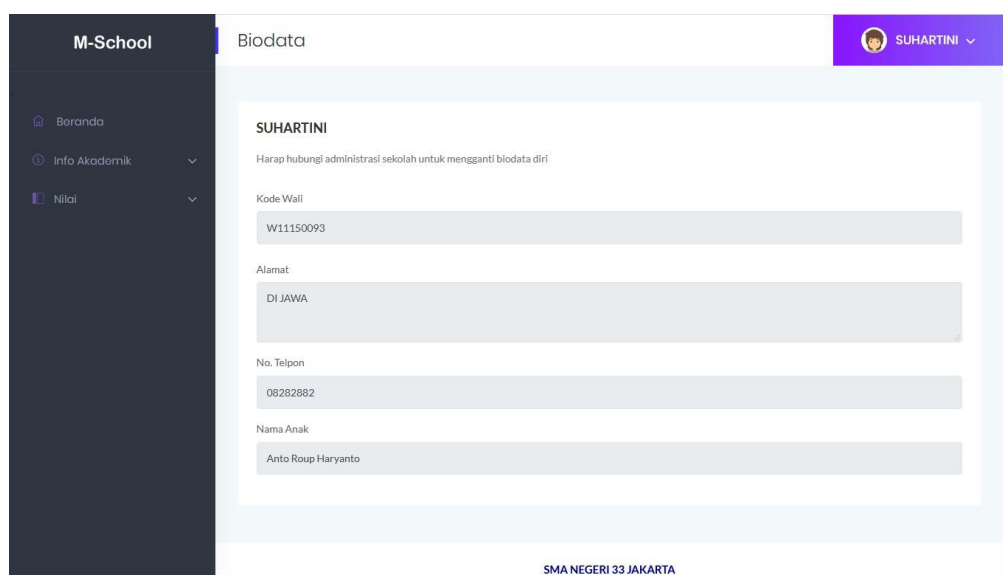
Gambar 11 Halaman Cetak Raport

11. Halaman Beranda Walimurid



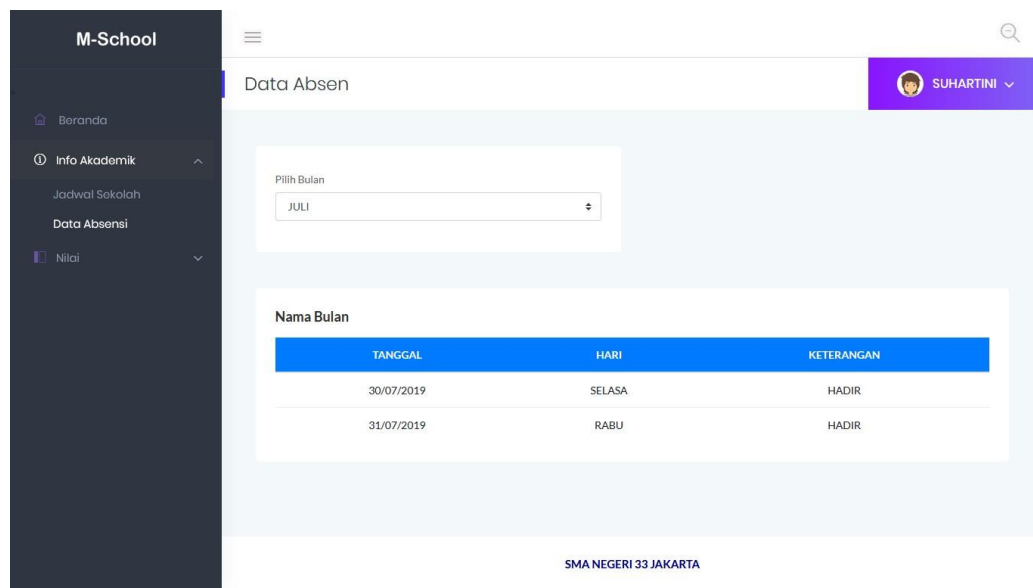
Gambar 12 Halaman Beranda Walimurid

12. Halaman Biodata Walimurid



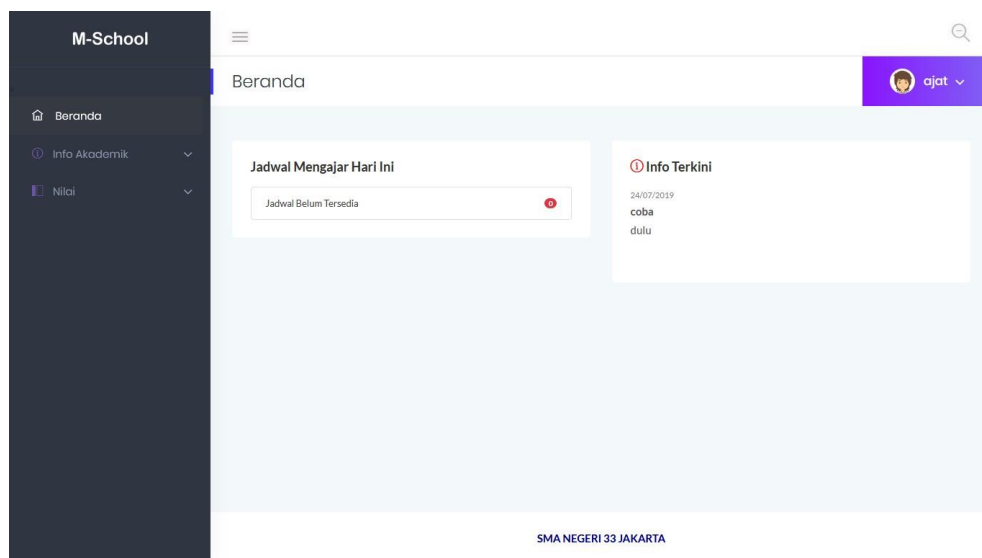
Gambar 13 Halaman Biodata Walimurid

13. Halaman Data Absen



Gambar 14 Halaman Data Absen

14. Halaman Beranda Guru



Gambar 15 Halaman Beranda Guru

15. Halaman Biodata Guru

The screenshot shows the 'Biodata' page in the M-School application. The left sidebar contains 'Beranda', 'Info Akademik', and 'Nilai'. The main content area is titled 'Biodata' and features a user profile for 'ajat'. Below the profile, there is a message: 'Harap hubungi administrasi sekolah untuk mengganti biodata diri'. The form contains the following fields:

Field	Value
NIP	G11150093
Tempat, Tanggal Lahir	Jakarta, 23/8/1996
Jenis Kelamin	laki-laki
Agama	Islam
Alamat	Jl. In ajah dulu

Gambar 16 Halaman Biodata Guru1

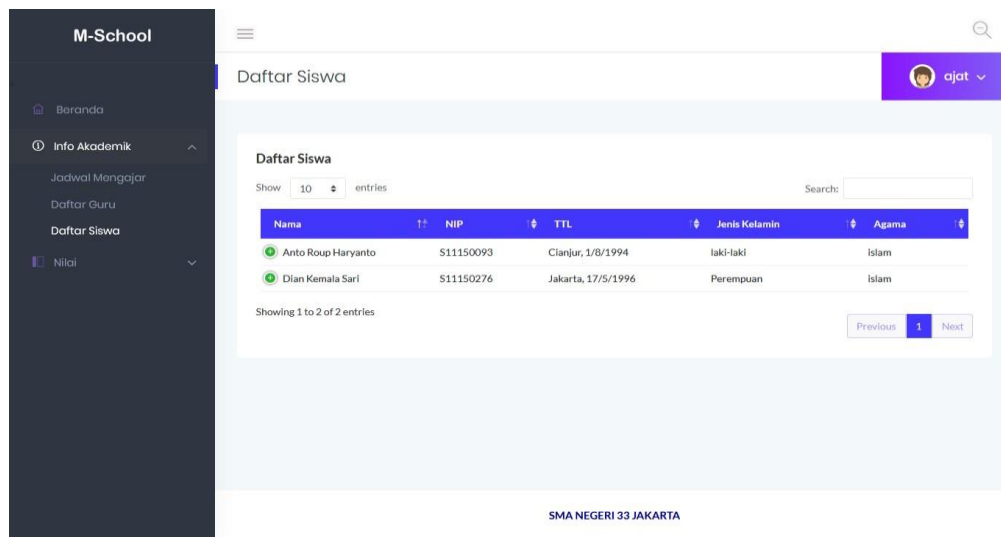
16. Halaman Jadwal Mengajar

The screenshot shows the 'Jadwal Mengajar' page in the M-School application. The left sidebar contains 'Beranda', 'Info Akademik', 'Jadwal Mengajar', 'Daftar Guru', and 'Daftar Siswa'. The main content area is titled 'Jadwal Mengajar' and displays a weekly schedule for user 'ajat'.

Day	Subject	Time
SENIN	FISIKA	07.00-09.00 SMPA1
	B. INDONESIA	09.00-11.00 SMPA1
	KESENIAN	11.00-13.00 SMPA1
	MATEMATIKA	13.00-15.00 SMPA1
SELASA	MATEMATIKA	07.00-09.00 SMPA1
	FISIKA	09.00-11.00 SMPA2
RABU	Jadwal Belum Tersedia	
KAMIS	Jadwal Belum Tersedia	
JUMAT	Jadwal Belum Tersedia	

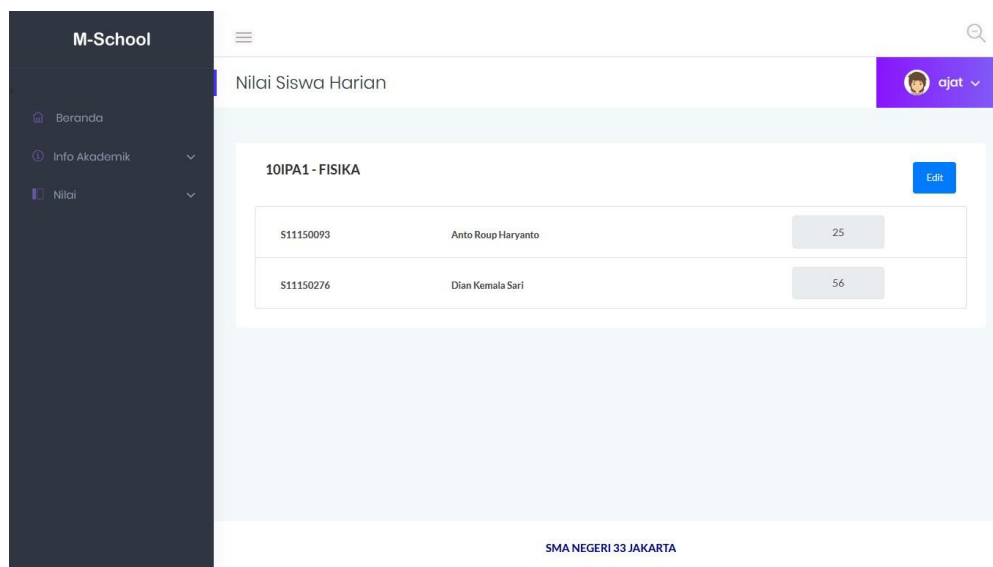
Gambar 17 Halaman Jadwal Mengajar

17. Halaman Daftar Siswa



Gambar 18 Halaman Daftar Siswa

18. Halaman Input Nilai Harian



Gambar 19 Halaman Input Nilai Harian

19. Halaman Input Nilai UTS

M-School

Nilai Siswa UTS

ajajat

10IPA1 - FISIKA

Edit

S11150093	Anto Roup Haryanto	50
S11150276	Dian Kemala Sari	60

SMA NEGERI 33 JAKARTA

Gambar 20 Halaman Input Nilai UTS

20. Halaman Input Nilai UKK

M-School

Nilai Siswa UKK

ajajat

10IPA1 - FISIKA

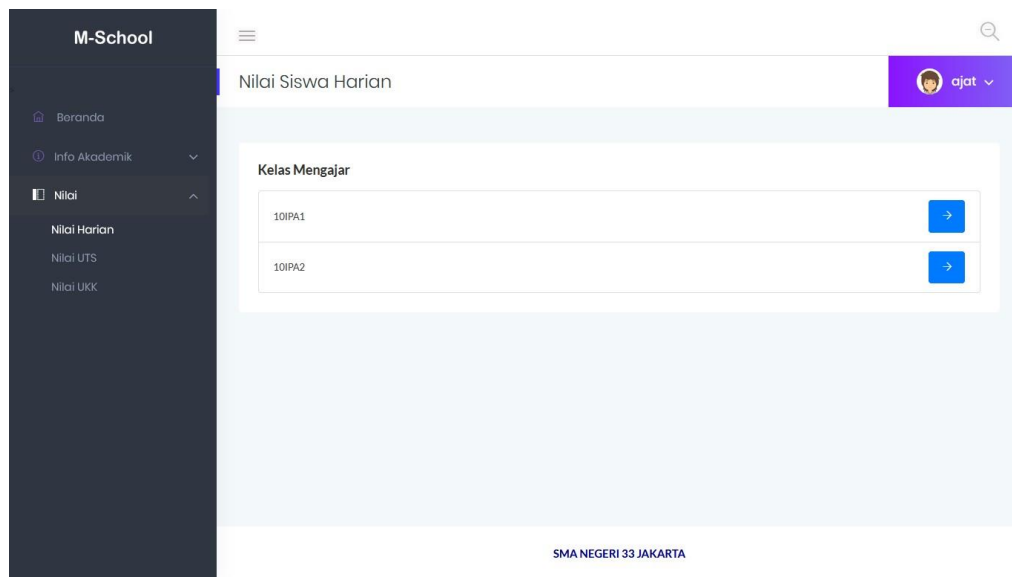
Edit

S11150093	Anto Roup Haryanto	70
S11150276	Dian Kemala Sari	75

SMA NEGERI 33 JAKARTA

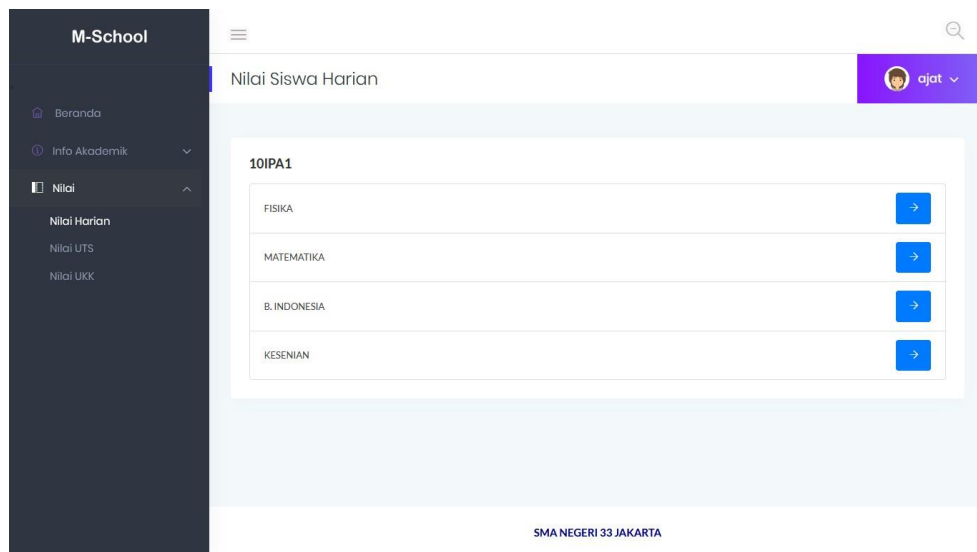
Gambar 21 Halaman Input Nilai UKK

21. Halaman Pilih Kelas Nilai Harian



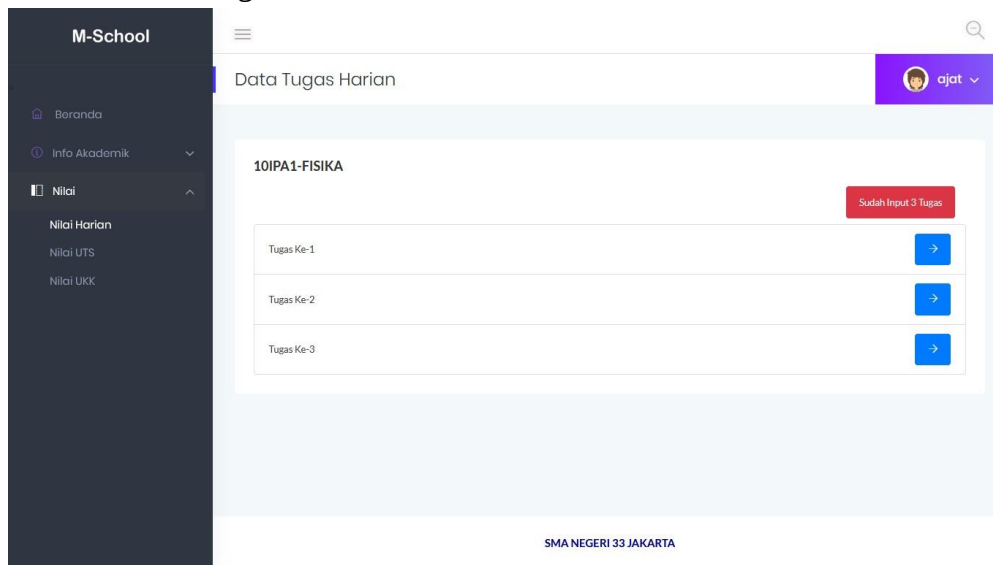
Gambar 22 Halaman Pilih Kelas Nilai Harian

22. Halaman Pilih Matapelajaran Nilai Harian



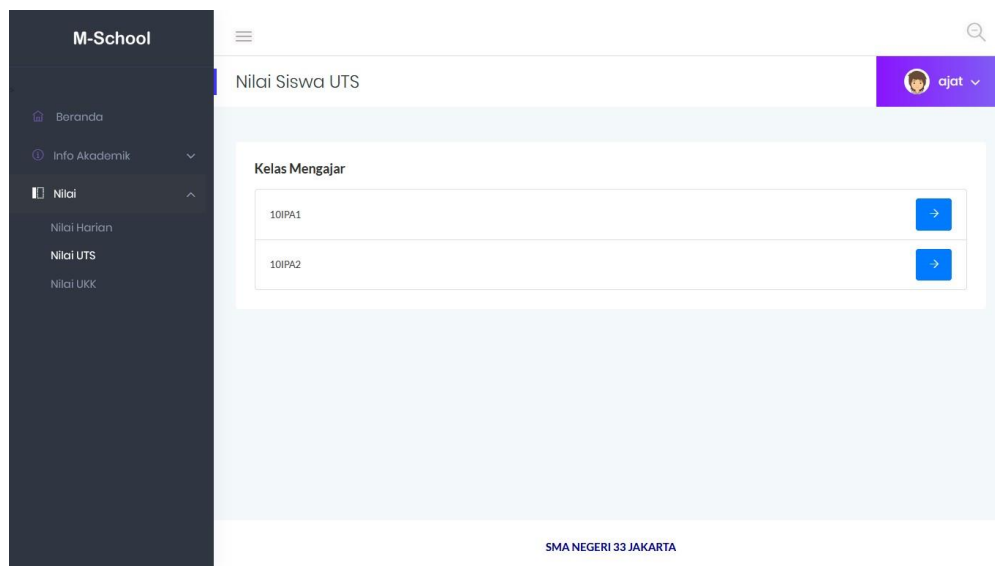
Gambar 23 Halaman Pilih Matapelajaran Nilai Harian

23. Halaman Pilih Tugas Nilai Harian



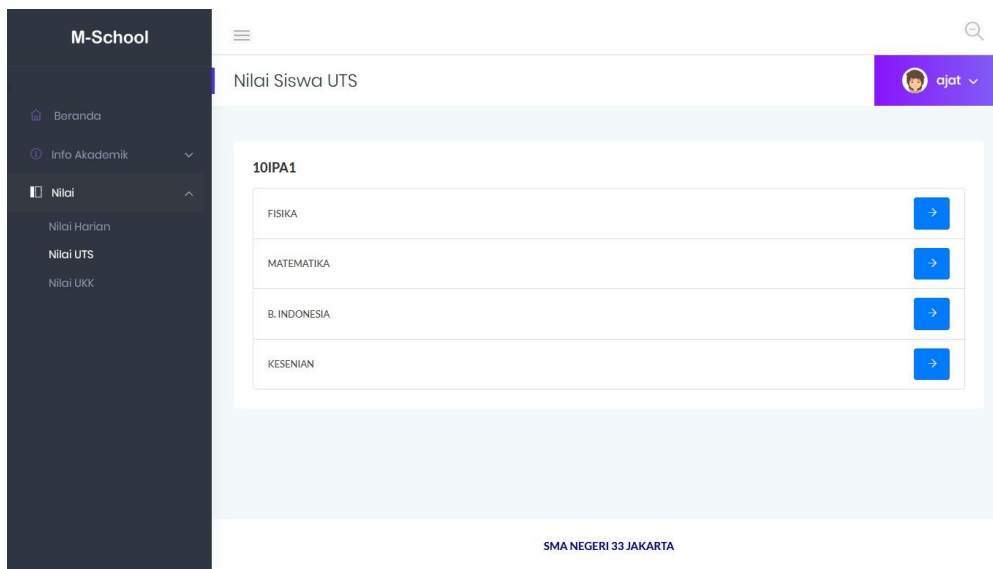
Gambar 24 Halaman Pilih Tugas nilai harian

24. Halaman Pilih Kelas Nilai UTS



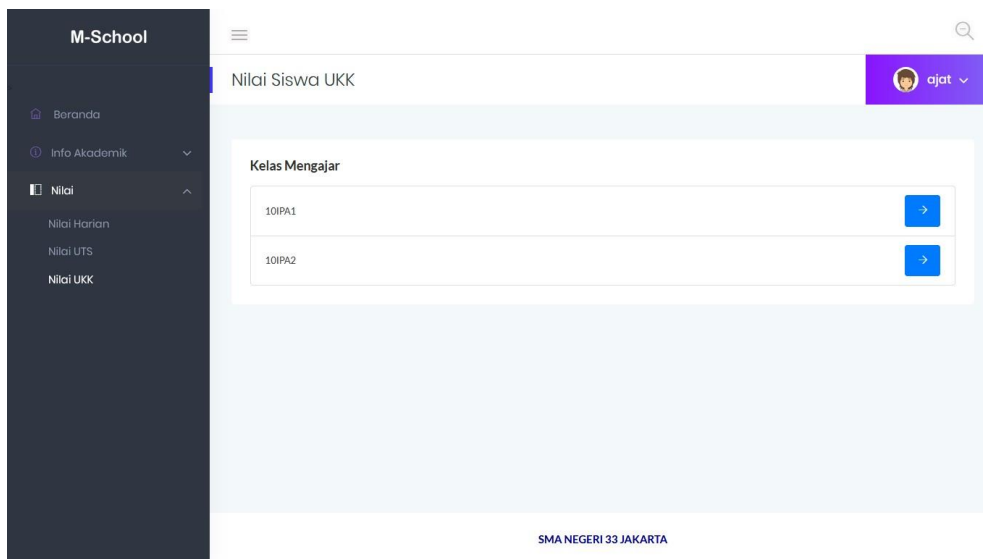
Gambar 25 Halaman Pilih Kelas Nilai UTS

25. Halaman Pilih Matapelajar Nilai UTS



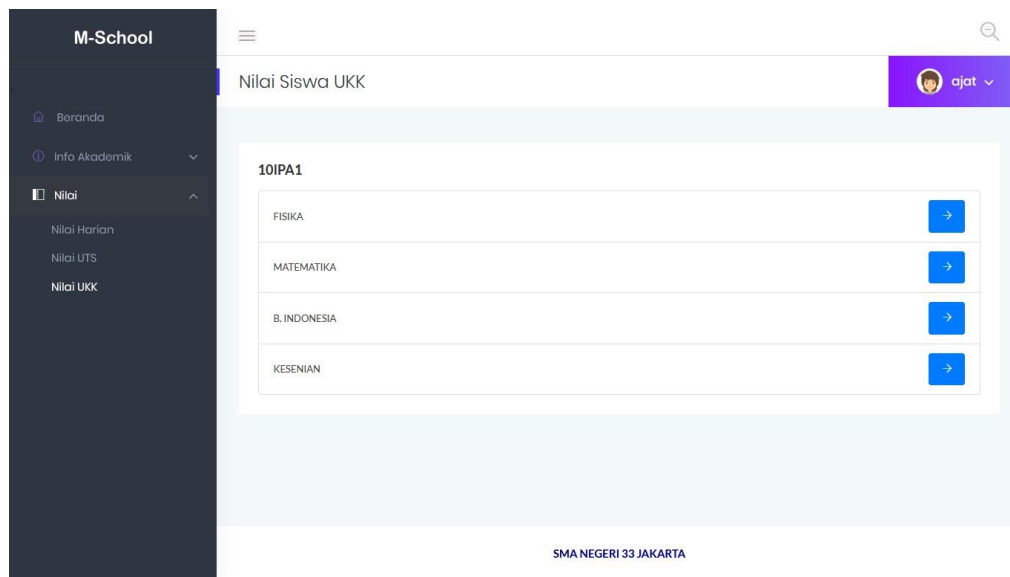
Gambar 26 Halaman Pilih Matapelajaran Nilai UTS

26. Halaman Pilih Kelas Nilai UKK



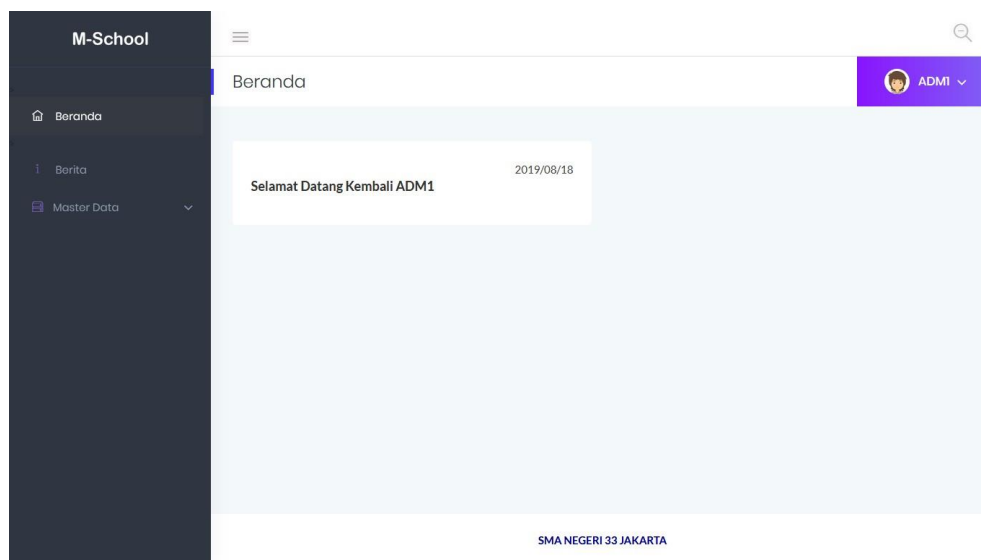
Gambar 27 Halaman Pilih Kelas Nilai UKK

27. Halaman Pilih Matapelajaran Nilai UKK



Gambar 28 Halaman Pilih Matapelajaran Nilai UKK

28. Halaman Beranda Admin



Gmabar 29 Halaman Beranda Admin

29. Halaman Biodata Admin

M-School

Beranda

Berita

Master Data

Biodata

ADM1

Harap hubungi administrasi sekolah untuk mengganti biodata diri

NIP

A11150093

Tempat, Tanggal Lahir

Cianjur, 01/081994

Jenis Kelamin

laki-laki

Agama

Islam

Alamat

jalan jalan

Gambar 30 Halaman Biodata Admin

30. Halaman Input Berita

M-School

Beranda

Berita

Master Data

Berita

Berita Terakhir

Guru

Siswa

Walimurid

Buat Berita Baru

☐ Guru ☐ Siswa ☐ Walimurid

Rich text editor toolbar: Bold, Italic, Underline, Text color, Background color, Bulleted list, Numbered list, Link, Unlink, Source, Styles, Format, Help.

Simpan

Gambar 31 Halaman Input Berita

31. Halaman Tambah Guru

Gambar 32 Halaman Tambah Guru

32. Halaman Detail Guru

Gambar 33 Halaman detail guru

33. Halaman Tambah Siswa

M-School

Beranda
Berita
Master Data
Data Guru
Data Siswa
Data Kelas
Data Mata Pelajaran

Tambah Siswa

NIS: 11150277

Kelas: --pilih kelas--

Nama Lengkap:

Jenis Kelamin: --pilih jenis kelamin--

Tempat Lahir:

Tanggal Lahir: mm / dd / yyyy

Agama: --pilih agama--

No. Telp:

Foto: No file selected.

Alamat:
Rich text editor with toolbar: Bold, Italic, Underline, Text Color, Background Color, Bulleted List, Numbered List, Indent, Outdent, Link, Unlink, Source, Styles, Format, Help.

Tambah Wali Murid

Nama Walimurid:

No. Telp Walimurid:

Alamat Walimurid:
Rich text editor with toolbar: Bold, Italic, Underline, Text Color, Background Color, Bulleted List, Numbered List, Indent, Outdent, Link, Unlink, Source, Styles, Format, Help.

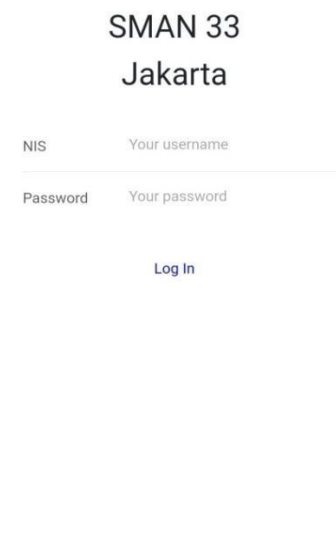
ADMI

Search:
Previous 1 Next

Gambar 34 Halaman Tambah Siswa

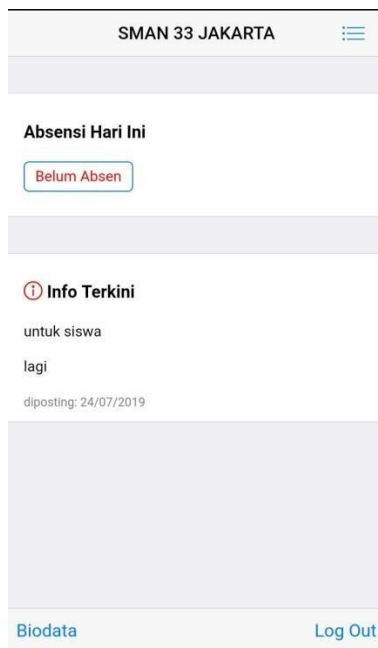
D. Panduan Penggunaan Untuk User

1. Halaman Login



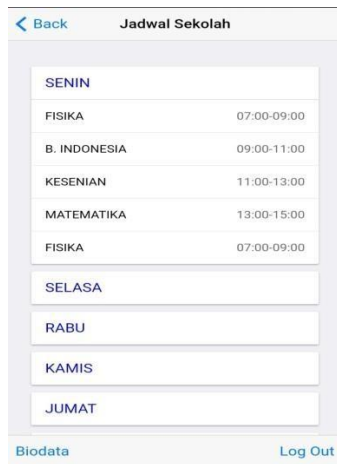
Gambar 35 Halaman Login

2. Halaman Beranda Siswa



Gambar 36 Halaman Beranda Siswa

3. Halaman Jadwal Sekolah



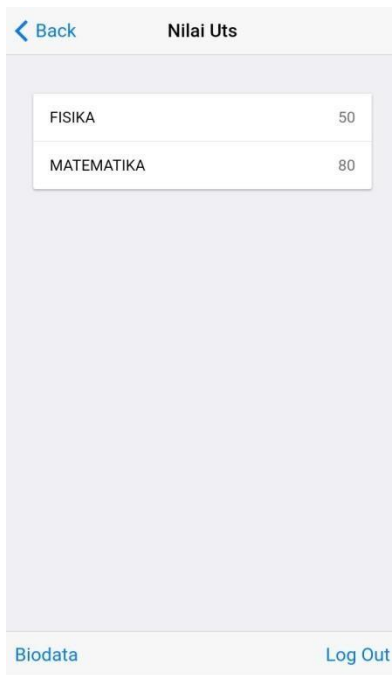
Gambar 37 Halaman Jadwal Sekolah

4. Halaman Nilai Harian



Gambar 38 Halaman Nilai Harian

5. Halaman Nilai UTS



Nilai Uts	
FISIKA	50
MATEMATIKA	80

[Biodata](#) [Log Out](#)

Gambar 39 Halaman Nilai UTS

6. Halaman Nilai UKK



Nilai UKK	
FISIKA	70
MATEMATIKA	10
FISIKA	70
MATEMATIKA	10

[Biodata](#) [Log Out](#)

Gambar 40 Halaman Nilai UKK

7. Halaman Biodata Siswa

< Back		Biodata
Nis	: S11150093	
Nama	: Anto Roup Haryanto	
TTL	: Cianjur, 1/8/1994	
J.Kelamin	: laki-laki	
Agama	: islam	
No.Telp	: 08388292	
Alamat	: jl. Puspa 2 RT 11 RW 12 No. 10 Cengkareng Timur, Jakarta Barat	
Nama Wali	: SUHARTINI	

Gambar 41 Halaman Biodata Siswa

8. Halaman Beranda Walimurid

SMAN 33 JAKARTA		☰
Absensi Anak Hari Ini Belum Absen		
Info Terkini coba dulu diposting: 24/07/2019		
Biodata Log Out		

Gambar 42 Halaman Beranda Walimurid

9. Halaman Biodata Walimurid



The screenshot shows a mobile application interface for a student's biodata. At the top, there is a header bar with a blue back arrow and the text "Back" on the left, and the title "Biodata" on the right. Below the header is a light gray separator bar. The main content area contains three rows of text, each with a label on the left and a value on the right, separated by a colon. The first row is "Nama : SUHARTINI", the second is "No.Telp : 08282882", and the third is "Alamat : DI JAWA". Each row is separated by a thin horizontal line. Below the text fields is a large, empty rectangular area with a light gray background, likely intended for a profile picture. At the very bottom of the form is another light gray separator bar.

Biodata	
Nama	: SUHARTINI
No.Telp	: 08282882
Alamat	: DI JAWA

Gambar 43 Halaman Biodata Walimurid

E. Lampiran Source Code

1. Source Code Back End

a. Autoload

```
<?php
defined('BASEPATH') OR exit('No direct script access allowed');
$autoload['packages'] = array();
$autoload['libraries'] = array('database','session','form_validation');
$autoload['drivers'] = array();
$autoload['helper'] = array('url','security');
$autoload['config'] = array();
$autoload['language'] = array();
$autoload['model'] = array();
```

b. Config

```
<?php
defined('BASEPATH') OR exit('No direct script access allowed');
```

```

$config['base_url']      =      ((isset($_SERVER['HTTPS'])      &&
$_SERVER['HTTPS'] == "on") ? "https" : "http");
$config['base_url'] .= "://" . $_SERVER['HTTP_HOST'];
$config['base_url']      .="
str_replace(basename($_SERVER['SCRIPT_NAME']),      ""
$_SERVER['SCRIPT_NAME']);
$config['index_page'] = "";
$config['uri_protocol']      = 'REQUEST_URI';
$config['url_suffix'] = "";
$config['language']      = 'english';
$config['charset'] = 'UTF-8';
$config['enable_hooks'] = FALSE;
$config['subclass_prefix'] = 'MY_';
$config['composer_autoload'] = FALSE;
$config['permitted_uri_chars'] = 'a-z 0-9~%.:_-';
$config['enable_query_strings'] = FALSE;
$config['controller_trigger'] = 'c';
$config['function_trigger'] = 'm';
$config['directory_trigger'] = 'd';
$config['allow_get_array'] = TRUE;
$config['log_threshold'] = 0;
$config['log_path'] = "";
$config['log_file_extension'] = "";
$config['log_file_permissions'] = 0644;
$config['log_date_format'] = 'Y-m-d H:i:s';
$config['error_views_path'] = "";
$config['cache_path'] = "";
$config['cache_query_string'] = FALSE;
$config['encryption_key'] = "";
$config['sess_driver'] = 'files';
$config['sess_cookie_name'] = 'ci_session';
$config['sess_expiration'] = 7200;
$config['sess_save_path'] = NULL;
$config['sess_match_ip'] = FALSE;
$config['sess_time_to_update'] = 300;
$config['sess_regenerate_destroy'] = FALSE;
$config['cookie_prefix']      = "";
$config['cookie_domain']      = "";
$config['cookie_path']      = '/';

```

```

$config['cookie_secure']    = FALSE;
$config['cookie_httponly']  = FALSE;
$config['standardize_newlines'] = FALSE;
$config['global_xss_filtering'] = FALSE;
$config['csrf_protection'] = FALSE;
$config['csrf_token_name'] = 'csrf_test_name';
$config['csrf_cookie_name'] = 'csrf_cookie_name';
$config['csrf_expire'] = 7200;
$config['csrf_regenerate'] = TRUE;
$config['csrf_exclude_uris'] = array();
$config['compress_output'] = FALSE;
$config['time_reference'] = 'local';
$config['rewrite_short_tags'] = FALSE;
$config['proxy_ips'] = '';

```

c. Database

```

<?php
defined('BASEPATH') OR exit('No direct script access allowed');
$active_group = 'default';
$query_builder = TRUE;

$db['default'] = array(
    'dsn' => "",
    'hostname' => 'localhost',
    'username' => 'root',
    'password' => "",
    'database' => 'ajat',
    'dbdriver' => 'mysqli',
    'dbprefix' => "",
    'pconnect' => FALSE,
    'db_debug' => (ENVIRONMENT !== 'production'),
    'cache_on' => FALSE,
    'cachedir' => "",
    'char_set' => 'utf8',
    'dbcollat' => 'utf8_general_ci',
    'swap_pre' => "",
    'encrypt' => FALSE,
    'compress' => FALSE,
    'stricton' => FALSE,

```

```

        'failover' => array(),
        'save_queries' => TRUE
    );

```

d. Database

```

<?php
defined('BASEPATH') OR exit('No direct script access allowed');
$route['default_controller'] = 'C_auth';
$route['ganti-katasandi'] = 'C_auth/gantiPassword';
$route['logout'] = 'C_auth/logout';
$route['siswa'] = 'C_siswa';
$route['siswa/beranda'] = 'C_siswa';
$route['siswa/biodata'] = 'C_siswa/biodata';
$route['siswa/data-absensi'] = 'C_siswa/dataAbsensi';
$route['siswa/jadwal-sekolah'] = 'C_siswa/jadwal';
$route['siswa/daftar-siswa'] = 'C_siswa/daftarSiswa';
$route['siswa/daftar-guru'] = 'C_siswa/daftarGuru';
$route['siswa/jadwal-guru/(:any)'] = 'C_siswa/jadwalGuru';
$route['siswa/nilai-uts'] = 'C_siswa/nilaiUts';
$route['siswa/nilai-ukk'] = 'C_siswa/nilaiUkk';
$route['siswa/nilai-harian'] = 'C_siswa/nilaiHarian';
$route['siswa/raport'] = 'C_siswa/raport';
$route['siswa/raport/cetak-raport/(:any)/(:any)'] =
'C_siswa/cetakRaport';
$route['walimurid'] = 'C_wali';
$route['walimurid/beranda'] = 'C_wali';
$route['walimurid/biodata'] = 'C_wali/biodata';
$route['walimurid/jadwal-sekolah'] = 'C_wali/jadwalSekolah';
$route['walimurid/nilai-uts'] = 'C_wali/nilaiUts';
$route['walimurid/nilai-ukk'] = 'C_wali/nilaiUkk';
$route['walimurid/data-absensi'] = 'C_wali/dataAbsen';
$route['guru'] = 'C_guru';
$route['guru/beranda'] = 'C_guru';
$route['guru/biodata'] = 'C_guru/biodata';
$route['guru/daftar-guru'] = 'C_guru/daftarGuru';
$route['guru/daftar-siswa'] = 'C_guru/daftarSiswa';
$route['guru/jadwal-mengajar'] = 'C_guru/jadwalMengajar';
$route['guru/mengajar/(:any)'] = 'C_guru/mengajar';

```

```

$route['guru/nilai-uts'] = 'C_guru/nilaiUts';
$route['guru/nilai-uts/(:any)'] = 'C_guru/dataMatpelUts';
$route['guru/nilai-uts/(:any)/(:any)/(:any)/(:any)'] =
'C_guru/nilaiUtsSiswa';
$route['guru/nilai-ukk'] = 'C_guru/nilaiUkk';
$route['guru/nilai-ukk/(:any)'] = 'C_guru/dataMatpelUkk';
$route['guru/nilai-ukk/(:any)/(:any)/(:any)/(:any)'] =
'C_guru/nilaiUkkSiswa';
$route['guru/nilai-harian'] = 'C_guru/nilaiHarian';
$route['guru/nilai-harian/(:any)'] = 'C_guru/dataMatpelHarian';
$route['guru/nilai-harian/(:any)/(:any)/(:any)/(:any)'] =
'C_guru/dataNilaiHarian';
$route['guru/lihat-nilai-harian/(:any)/(:any)/(:any)/(:any)/(:any)'] =
'C_guru/nilaiHarianSiswa';
$route['guru/input-nilai-harian/(:any)/(:any)/(:any)/(:any)'] =
'C_guru/inputNilaiHarian';
$route['guru/detail-siswa/(:any)'] = 'C_guru/detailSiswa';
$route['admin'] = 'C_admin';
$route['admin/beranda'] = 'C_admin';
$route['admin/biodata'] = 'C_admin/biodata';
$route['admin/berita'] = 'C_admin/berita';
$route['admin/data-guru'] = 'C_admin/dataGuru';
$route['admin/detail-guru/(:any)'] = 'C_admin/detailGuru';
$route['admin/hapus-guru/(:any)'] = 'C_admin/hapusGuru';
$route['admin/data-siswa'] = 'C_admin/dataSiswa';
$route['admin/detail-siswa/(:any)'] = 'C_admin/detailSiswa';
$route['admin/data-kelas'] = 'C_admin/dataKelas';
$route['admin/absen-kelas/(:any)/(:any)'] = 'C_admin/absenKelas';
$route['admin/data-matapelajaran'] = 'C_admin/dataMatpel';
$route['login'] = 'C_json/login';
$route['biodata'] = 'C_json/biodata';
$route['biodata-wali'] = 'C_json/biodataWali';
$route['berita'] = 'C_json/berita';
$route['absen'] = 'C_json/absen';
$route['nilai-uts'] = 'C_json/nilaiUts';
$route['nilai-uts-wali'] = 'C_json/nilaiUtsWali';
$route['nilai-ukk'] = 'C_json/nilaiUkk';
$route['nilai-ukk-wali'] = 'C_json/nilaiUkkWali';
$route['jadwal-sekolah'] = 'C_json/jadwalSekolah';

```

```

$route['jadwal-sekolah-wali'] = 'C_json/jadwalSekolahWali';
$route['absen-siswa'] = 'C_json/absenSiswa';
$route['absen-anak'] = 'C_json/absenAnak';
$route['get-siswa-by-kelas'] = 'C_json/dataSiswaPerkelas';
$route['update-nilai-uts'] = 'C_json/updateUts';
$route['404_override'] = 'C_auth/notFound';
$route['translate_uri_dashes'] = FALSE;

```

e. C_admin

```

<?php
defined('BASEPATH') OR exit('No direct script access allowed');

class C_admin extends CI_Controller {

    public function __construct()
    {
        parent::__construct();
        if($this->session->userdata('akses') == 'siswa' OR
$this->session->userdata('akses')== 'walimurid' OR $this->session-
>userdata('akses')== 'guru') {
            redirect($this->session-
>userdata('akses').'/beranda');
        }
        date_default_timezone_set("Asia/Jakarta");
        $this->load->model('MyModel');
    }

    public function index()
    {
        $data['title'] = 'Beranda';
        $data['konten'] = $this->load-
>view('admin/V_beranda', $data, TRUE);
        $this->load->view('desain/V_body', $data);
    }

    public function biodata()
    {
        $data['title'] = 'Biodata';
        $kode = $this->session->userdata('kode');

```

```

        $data['query'] = $this->db->query("

        SELECT * FROM user AS us

        LEFT JOIN admin AS adm

        ON us.id_user=adm.id_user
        WHERE us.kode_user='$kode'
        ")->result_array();
        $data['konten'] = $this->load->view('admin/V_biodata',
        $data, TRUE);
        $this->load->view('desain/V_body', $data);
    }

    public function berita()
    {
        $data['title'] = 'Berita';
        $guru = $this->db->query("

        SELECT * FROM berita

        WHERE ditujukan='guru'

        ORDER BY id_berita DESC LIMIT 0,1
        ");
        $siswa = $this->db->query("

        SELECT * FROM berita

        WHERE ditujukan='siswa'

        ORDER BY id_berita DESC LIMIT 0,1
        ");
        $wali = $this->db->query("

        SELECT * FROM berita

```

```

WHERE ditujukan='wali'

ORDER BY id_berita DESC LIMIT 0,1

");
    $data['jmlGuru'] = $guru->num_rows();
    $data['dataGuru'] = $guru->result_array();
    $data['jmlSiswa'] = $siswa->num_rows();
    $data['dataSiswa'] = $siswa->result_array();
    $data['jmlWali'] = $wali->num_rows();
    $data['dataWali'] = $wali->result_array();
    $data['konten'] = $this->load->view('admin/V_berita',
$data, TRUE);
    $this->load->view('desain/V_body', $data);

    if ($this->input->post('submit')) {
        $jmlCek = count($this->input->post('cek'));
        if ($jmlCek == 0) {
            $this->session->set_flashdata('pesan',
'<div class="alert alert-danger" id="tutup" role="alert">Harap centang
pilihan berita </div>');
            redirect(site_url('admin/berita'));
        }else{
            if ($this->input->post('isiBerita')==") {
                $this->session-
>set_flashdata('pesan', '<div class="alert alert-danger" id="tutup"
role="alert">Isi berita tidak boleh kosong</div>');
                redirect(site_url('admin/berita'));
            }else{
                for ($i=0; $i < $jmlCek; $i++) {
                    $arrBerita = array(

'id_berita'=>",

'tgl_berita'=>date('d/m/Y'),

'ditujukan'=>$this->input->post('cek')[$i],

```

```

        'isi_berita'=>$this->input->post('isiBerita')
    );

    $insertBerita = $this->MyModel->insertData('berita', $arrBerita);
    }
    if ($insertBerita) {
        $this->session->set_flashdata('pesan', '<div class="alert alert-success" id="tutup"
role="alert">Berhasil menambah berita</div>');
        redirect(site_url('admin/berita'));
    }else{
        $this->session->set_flashdata('pesan', '<div class="alert alert-danger" id="tutup"
role="alert">Gagal menambah berita</div>');

        redirect(site_url('admin/berita'));
    }
}

}

}

}

public function dataGuru()
{
    $data['title'] = 'Data Guru';
    $query = $this->db->query("

SELECT * FROM guru AS gr

LEFT JOIN user AS us

ON

us.id_user=gr.id_user

");
    $data['kodeNip'] = $this->db->query("

SELECT MAX(kode_user) AS kode

```

```

FROM user
WHERE hak_akses='guru'
")-
>result_array();
    $data['idUser'] = $this->db->query("

SELECT MAX(id_user) AS idUs

FROM user
")-
>result_array();
    $data['idGuru'] = $this->db->query("

SELECT MAX(id_guru) AS idGr

FROM guru
")-
>result_array();
    $data['jmlGuru'] = $query->num_rows();
    $data['guru'] = $query->result_array();
    $data['konten'] = $this->load-
>view('admin/V_dataGuru', $data, TRUE);
    $this->load->view('desain/V_body', $data);

    if ($this->input->post('submit')) {
        $arrUser = array(

'id_user'=>$this->input->post('idUs'),

'kode_user'=>'G'.$this->input->post('nip'),

'password'=>md5($this->MyModel->buatPass()),

'hak_akses'=>'guru'

        );
        $arrGuru = array(

```

```

'id_guru'=>$this->input->post('idGr'),

'id_user'=>$this->input->post('idUs'),

'nama_guru'=>$this->input->post('nama'),

'ttl_guru'=>$this->input->post('tempatLahir').',    '.$this->input-
>post('tglLahir'),

'jenis_kelamin_guru'=>$this->input->post('jk'),

'agama_guru'=>$this->input->post('agama'),

'alamat_guru'=>$this->input->post('alamat'),

'no_telp_guru'=>$this->input->post('noTelp'),

'foto_guru'=>'guru/'.$_FILES['foto']['name']
);
$insertUser      =      $this->MyModel-
>insertData('user', $arrUser);
    if ($insertUser) {
        $insertGuru      =      $this->MyModel-
>insertData('guru', $arrGuru);
        if ($insertGuru) {
            $this->session-
>set_flashdata('pesan', '<div class="alert alert-success" id="tutup"
role="alert">Berhasil tambah guru </div>');
            redirect(site_url('admin/data-
guru'));
        }else{
            $this->session-
>set_flashdata('pesan', '<div class="alert alert-danger" id="tutup"
role="alert">Gagal tambah guru </div>');
            redirect(site_url('admin/data-
guru'));
        }
    }else{

```

```

        $this->session->set_flashdata('pesan',
'<div class="alert alert-danger" id="tutup" role="alert">Gagal tambah
guru </div>');

        redirect(site_url('admin/data-
guru'));
    }
}

public function detailGuru()
{
    $data['title'] = 'Detail Guru';
    $kode = $this->uri->segment(3);
    $query = $this->db->query("

SELECT * FROM guru AS gr

LEFT JOIN user AS us

ON
us.id_user=gr.id_user

WHERE us.kode_user='$kode'

");
    $data['jmlGuru'] = $query->num_rows();
    $data['query'] = $query->result_array();
    $data['konten'] = $this->load-
>view('admin/V_detailGuru', $data, TRUE);
    $this->load->view('desain/V_body', $data);

    if ($this->input->post('update')) {
        $idGuru = desUrl($this->input->post('key'));
        $data = array(
            'nama_guru' =>
$this->input->post('nama'),
            'ttl_guru'=>$this-
>input->post('ttl'),
            'jenis_kelamin_guru'=>$this->input->post('jk'),

```

```

'agama_guru'=>$this->input->post('agama'),

'alamat_guru'=>$this->input->post('alamat'),

'no_telp_guru'=>$this->input->post('noTelp')
);
$update = $this->MyModel->updateData('guru',
$data, "id_guru='$idGuru'");
if ($update) {
    $this->session->set_flashdata('pesan',
'<div class="alert alert-success" id="tutup" role="alert">Berhasil
update data </div>');
    redirect(site_url('admin/detail-
guru/'.$this->uri->segment(3)));
} else {
    $this->session->set_flashdata('pesan',
'<div class="alert alert-danger" id="tutup" role="alert">Gagal update
data </div>');
    redirect(site_url('admin/detail-
guru/'.$this->uri->segment(3)));
}
}

public function hapusGuru()
{
    $idGuru = desUrl($this->uri->segment(3));
    $query = $this->MyModel-
>hapusData('guru',"id_guru='$idGuru'");

    if ($query) {
        $this->session->set_flashdata('pesan', '<div
class="alert alert-success" id="tutup" role="alert">Berhasil hapus data
</div>');
        redirect(site_url('admin/data-guru'));
    } else {

```

```

        $this->session->set_flashdata('pesan',      '<div
class="alert alert-danger" id="tutup" role="alert">Gagal hapus data
</div>');

        redirect(site_url('admin/detail-
guru/'.$this->uri->segment(3)));
    }
}

public function dataSiswa()
{
    $data['title'] = 'Data Siswa';
    $query = $this->db->query("

    SELECT * FROM siswa AS ss
    LEFT JOIN user AS us
                                ON
us.id_user=ss.id_user
                                ");
    $query2 = $this->MyModel->cariData("kelas");
    $data['kodeNip'] = $this->db->query("

    SELECT MAX(kode_user) AS kode

    FROM user

    WHERE hak_akses='siswa'
                                ")-
>result_array();
    $data['idUser'] = $this->db->query("

    SELECT MAX(id_user) AS id

    FROM user
                                ")-
>result_array();
    $data['idSiswa'] = $this->db->query("

    SELECT MAX(id_siswa) AS idS

```

```

FROM siswa
"");
>result_array();
    $data['idWali'] = $this->db->query("

SELECT MAX(id_wali) AS idW

FROM walimurid
"");
>result_array();
    $data['jmlKelas'] = $query2->num_rows();
    $data['kelas'] = $query2->result_array();
    $data['jmlSiswa'] = $query->num_rows();
    $data['siswa'] = $query->result_array();
    $data['konten'] = $this->load-
>view('admin/V_dataSiswa', $data, TRUE);
    $this->load->view('desain/V_body', $data);

    if ($this->input->post('submit')) {
        $arrUsSiswa = array(

'id_user'=>$this->input->post('idUs'),

'kode_user'=>'S'.$this->input->post('nis'),

'password'=>md5($this->MyModel->buatPass()),

'hak_akses'=>'siswa'

        );
        $arrUsWali = array(

'id_user'=>$this->input->post('idUs')+1,

'kode_user'=>'W'.$this->input->post('nis'),

'password'=>md5($this->MyModel->buatPass()),

'hak_akses'=>'walimurid'

```

```

);

$arrSiswa = array(

'id_siswa'=>$this->input->post('idSs'),

'id_user'=>$this->input->post('idUs'),

'id_kelas'=>$this->input->post('kelas'),

'nama_siswa'=>$this->input->post('namaSiswa'),

'ttl_siswa'=>$this->input->post('tempatLahir').', '.$this->input-
>post('tglLahir'),

'jenis_kelamin_siswa'=>$this->input->post('jk'),

'agama_siswa'=>$this->input->post('agama'),

'no_telp_siswa'=>$this->input->post('noTelpSiswa'),

'alamat_siswa'=>$this->input->post('alamatSiswa'),

'foto_siswa'=>'siswa/'.$_FILES['foto']['name']
);

$arrWali = array(

'id_wali'=>$this->input->post('idW'),

'id_user'=>$this->input->post('idUs')+1,

'id_siswa'=>$this->input->post('idSs'),

'nama_wali'=>$this->input->post('namaWali'),

'alamat_wali'=>$this->input->post('alamatWali'),

'no_telp_wali'=>$this->input->post('noTelpWali')
);

```

```

        $insertUsSiswa      =      $this->MyModel-
>insertData('user', $arrUsSiswa);
        $insertUsWali      =      $this->MyModel-
>insertData('user',$arrUsWali);
        if ($insertUsSiswa AND $insertUsWali) {
            $insertSiswa    =      $this->MyModel-
>insertData('siswa', $arrSiswa);
            $insertWali     =      $this->MyModel-
>insertData('walimurid', $arrWali);
            if ($insertSiswa AND $insertWali) {
                $this->session-
>set_flashdata('pesan', '<div class="alert alert-success" id="tutup"
role="alert">Berhasil tambah siswa </div>');
                redirect(site_url('admin/data-
siswa'));
            }else{
                $this->session-
>set_flashdata('pesan', '<div class="alert alert-danger" id="tutup"
role="alert">Gagal tambah siswa </div>');
                redirect(site_url('admin/data-
siswa'));
            }
        }else{
            $this->session->set_flashdata('pesan',
'<div class="alert alert-danger" id="tutup" role="alert">Gagal tambah
siswa </div>');
            redirect(site_url('admin/data-siswa'));
        }
    }

    public function detailSiswa()
    {
        $data['title'] = 'Detail Guru';
        $kode = $this->uri->segment(3);
        $query = $this->db->query("

SELECT * FROM siswa AS ss

```

```

LEFT JOIN user AS us
ON
us.id_user=ss.id_user

WHERE us.kode_user='$kode'
    );
    $data['jmlGuru'] = $query->num_rows();
    $data['query'] = $query->result_array();
    $data['konten'] = $this->load-
>view('admin/V_detailSiswa', $data, TRUE);
    $this->load->view('desain/V_body', $data);

    if ($this->input->post('update')) {
        $idSiswa = desUrl($this->input->post('key'));
        $data = array(
            'nama_siswa' =>
$this->input->post('nama'),
            'ttl_siswa'=>$this-
>input->post('ttl'),

            'jenis_kelamin_siswa'=>$this->input->post('jk'),

            'agama_siswa'=>$this->input->post('agama'),

            'alamat_siswa'=>$this->input->post('alamat'),

            'no_telp_siswa'=>$this->input->post('noTelp')
        );
        $update = $this->MyModel-
>updateData('siswa', $data, "id_siswa='$idSiswa'");
        if ($update) {
            $this->session->set_flashdata('pesan',
'<div class="alert alert-success" id="tutup" role="alert">Berhasil
update data </div>');
            redirect(site_url('admin/detail-
siswa/'.$this->uri->segment(3)));
        }else{

```

```

        $this->session->set_flashdata('pesan',
'<div class="alert alert-danger" id="tutup" role="alert">Gagal update
data </div>');

        redirect(site_url('admin/detail-
siswa/'.$this->uri->segment(3)));
    }
}

public function dataKelas()
{
    $data['title'] = 'Data Kelas';
    $tgl = date('d/m/Y');
    $semester = $this->MyModel->cekSemester(date('m'));
    $query = $this->db->query("SELECT * FROM kelas
ORDER BY jurusan ASC");
    $data['jmlKelas'] = $query->num_rows();
    $data['kelas'] = $query->result_array();
    $data['konten'] = $this->load-
>view('admin/V_dataKelas', $data, TRUE);
    $this->load->view('desain/V_body', $data);

    if ($this->input->post('submit')) {
        $kelas = $this->input->post('tingkatan');
        $jurusan = strtoupper($this->input-
>post('jurusan'));
        $ruang = $this->input->post('ruangan');
        $gabung = $kelas.$jurusan.$ruang;
        $cariKelas = $this->MyModel-
>cariWhere('kelas',"jurusan='$gabung'");
        if ($cariKelas->num_rows() > 0) {
            $this->session->set_flashdata('pesan',
'<div class="alert alert-danger" id="tutup" role="alert">Gagal, Kelas
telah tersedia </div>');
            redirect(site_url('admin/data-kelas'));
        }else{
            $arrKelas = array(

'id_kelas'=>,

```

```

        'jurusan'=>$gabung
    );
    $insertKelas = $this->MyModel-
>insertData('kelas', $arrKelas);
    if ($insertKelas) {
        $this->session-
>set_flashdata('pesan', '<div class="alert alert-success" id="tutup"
role="alert">Berhasil tambah kelas </div>');
        redirect(site_url('admin/data-
kelas'));
    }else{
        $this->session-
>set_flashdata('pesan', '<div class="alert alert-danger" id="tutup"
role="alert">Gagal tambah kelas </div>');
        redirect(site_url('admin/data-
kelas'));
    }
}
}

public function absenKelas()
{
    $data['title'] = 'Absen Kelas';
    $tgl = date('d/m/Y');
    $idKelas = desUrl($this->uri->segment(4));
    $semester = $this->MyModel->cekSemester(date('m'));
    $data['cekAbsenKelas'] = $this->db->query("

    SELECT * FROM absen_siswa AS abs

    LEFT JOIN kelas AS kls

    ON abs.id_kelas=cls.id_kelas

    WHERE abs.id_kelas='$idKelas'

    AND abs.semester='$semester'

```

```

        AND abs.tgl_absen_siswa='$tgl'

        GROUP BY abs.id_kelas

        ")->num_rows();
        $query = $this->db->query("

        SELECT * FROM siswa AS ss
        LEFT JOIN user AS us
        ON
        us.id_user=ss.id_user

        LEFT JOIN walimurid AS wm
        ON
        ss.id_siswa=wm.id_siswa

        LEFT JOIN kelas AS kls
        ON
        ss.id_kelas=klk.id_kelas

        WHERE ss.id_kelas='$idKelas'

        AND ss.semester='$semester'

        ");

        $data['jml'] = $query->num_rows();
        $data['query'] = $query->result_array();
        $data['konten'] = $this->load-
>view('admin/V_absenKelas', $data, TRUE);
        $this->load->view('desain/V_body', $data);

        if ($this->input->post('submit')) {
            $jmlRow = $this->input->post('jmlRow');
            $ket = $this->input->post('ket');
            $idSiswa = $this->input->post('key');
            $idKelas = desUrl($this->uri->segment(4));

            for ($i=1; $i <= $jmlRow; $i++) {

```

```

                                $arr = array(
                                                'id_absen_siswa'
=>"',

                                'id_kelas'=>$idKelas,
                                'semester'=>$semester,
                                                'id_siswa'=>$this-
>input->post('key'.$i),

                                'tgl_absen_siswa'=>date('d/m/Y'),

                                'hari_absen'=>$this->MyModel->cekHari(date('D')),

                                'keterangan'=>strtoupper($this->input->post('ket'.$i))
                                                );
                                $arrEmail = array(

                                'namaSiswa' =>$this->input->post('namaS'.$i),

                                'email'=>$this->input->post('email'.$i),

                                'keterangan'=>strtoupper($this->input->post('ket'.$i)),
                                                );
                                $insertAbsen    =    $this->MyModel-
>insertData('absen_siswa', $arr);
                                $sendEmail      =    $this->MyModel-
>sendEmail($arrEmail);
                                }
                                if ($insertAbsen) {
                                        $this->session->set_flashdata('pesan',
'<div class="alert alert-success" id="tutup" role="alert">Berhasil
melakukan absensi kelas </div>');
                                        redirect(site_url('admin/data-
kelas'));
                                }else{
                                        $this->session->set_flashdata('pesan',
'<div class="alert alert-danger" id="tutup" role="alert">Gagal
melakukan absensi kelas </div>');

```

```

                                redirect(site_url('admin/data-
kelas'));
                                }
                                }
                                }

    public function dataMatpel()
    {
        $data['title'] = 'Data Matapelajaran';
        $query = $this->db->query("SELECT * FROM
matapelajaran ORDER BY nama_matpel ASC");
        $data['jmlMatpel'] = $query->num_rows();
        $data['matpel'] = $query->result_array();
        $data['konten'] = $this->load-
>view('admin/V_dataMatpel', $data, TRUE);
        $this->load->view('desain/V_body', $data);

        if ($this->input->post('submit')) {
            $matpel = strtoupper($this->input-
>post('matpel'));
            $cariMatpel = $this->MyModel-
>cariWhere('matapelajaran', "nama_matpel='$matpel'");
            if ($cariMatpel->num_rows() > 0) {
                $this->session->set_flashdata('pesan',
'<div class="alert alert-danger" id="tutup" role="alert">Gagal,
matapelajaran telah tersedia </div>');
                redirect(site_url('admin/data-
matapelajaran'));
            }else{
                $arrMatpel = array(

                    'id_matpel'=>,

                    'nama_matpel'=>$matpel

                );
                $insertMatpel = $this->MyModel-
>insertData('matapelajaran', $arrMatpel);
                if ($insertMatpel) {

```

```

                                $this->session-
>set_flashdata('pesan', '<div class="alert alert-success" id="tutup"
role="alert">Berhasil tambah matapelajaran </div>');
                                redirect(site_url('admin/data-
matapelajaran'));
                                }else{
                                $this->session-
>set_flashdata('pesan', '<div class="alert alert-danger" id="tutup"
role="alert">Gagal tambah matapelajaran </div>');
                                redirect(site_url('admin/data-
matapelajaran'));
                                }
                                }
                                }
                                }
}

```

f. C_auth

```

<?php
defined('BASEPATH') OR exit('No direct script access allowed');

class C_auth extends CI_Controller {

    public function __construct()
    {
        parent::__construct();
        $this->load->model('MyModel');
    }

    public function notFound()
    {
        $data['title'] = '404';
        $data['konten'] = $this->load->view('desain/404', $data,
TRUE);
        $this->load->view('desain/V_body', $data);
    }

    public function index()

```

```

        {
            $this->form_validation->set_rules('kode','NIP /
NIS','trim|required');
            $this->form_validation->set_rules('password','Kata
Sandi','trim|required');

            if ($this->form_validation->run() == FALSE) {
                $data['title'] = 'Login';
                $this->load->view('auth/V_login',$data);
            }else{
                $this->_login();
            }
        }

        private function _login()
        {
            $kode = $this->input->post('kode');
            $pass = md5($this->input->post('password'));

            $cekKode = $this->MyModel-
>cariWhere('user',['kode_user'=>$kode])->row_array();
            if ($cekKode) {
                $cekPass = $this->MyModel-
>cariWhere('user',['kode_user'=>$kode, 'password'=>$pass])-
>row_array();
                if ($cekPass) {
                    if ($cekPass['hak_akses']=='siswa') {
                        $ambilData = $this->db-
>query("

                        SELECT * FROM user AS us

                        LEFT JOIN siswa AS ss ON

                        us.id_user = ss.id_user WHERE

                        us.kode_user = '$kode' AND

                        us.password = '$pass'

```

```

        ")->row_array();
        $sess = array(
            'kode' =>
$ambilData['kode_user'],
            'nama' =>
$ambilData['nama_siswa'],
            'akses'=>$ambilData['hak_akses']
        );
        $this->session->set_userdata(
$sess );
        redirect('siswa/beranda');
    }elseif ($cekPass['hak_akses']=='guru') {
        $ambilData = $this->db-
>query("

```

```

        SELECT * FROM user AS us

```

```

        LEFT JOIN guru AS gr

```

```

        ON us.id_user = gr.id_user

```

```

        WHERE us.kode_user = '$kode'

```

```

        AND us.password = '$pass'

```

```

        ")->row_array();
        $sess = array(
            'kode' =>
$ambilData['kode_user'],
            'nama' =>
$ambilData['nama_guru'],
            'akses'=>$ambilData['hak_akses']
        );
        $this->session->set_userdata(
$sess );
        redirect('guru/beranda');

```

```

}elseif ($cekPass['hak_akses']=='admin')
{
    $ambilData = $this->db-
>query("

SELECT * FROM user AS us

LEFT JOIN admin AS adm

ON us.id_user = adm.id_user

WHERE us.kode_user = '$kode'

AND us.password = '$pass'
    ")->row_array();
    $sess = array(
        'kode' =>
$ambilData['kode_user'],
        'nama' =>
$ambilData['nama_admin'],
        'akses'=>$ambilData['hak_akses']
    );
    $this->session->set_userdata(
$sess );

    redirect('admin/beranda');

}elseif
($cekPass['hak_akses']=='walimurid') {
    $ambilData = $this->db-
>query("

SELECT * FROM user AS us

LEFT JOIN walimurid AS wm

ON us.id_user = wm.id_user

WHERE us.kode_user = '$kode'

```

```

        AND us.password = '$pass'
        ")->row_array();
        $sess = array(
            'kode' =>
$ambilData['kode_user'],
            'nama' =>
$ambilData['nama_wali'],
            'akses'=>$ambilData['hak_akses']
        );
        $this->session->set_userdata(
$sess );

        redirect('walimurid/beranda');
    }
    }else{
        $this->session->set_flashdata('pesan',
'<div class="alert alert-danger" id="tutup" role="alert">Maaf, Kata
Sandi Salah.'.</div>');
        redirect(site_url(""));
    }
    }else{
        $this->session->set_flashdata('pesan',      '<div
class="alert alert-danger" id="tutup" role="alert">Maaf, NIP / NIS
Tidak Ditemukan'.'</div>');
        redirect(site_url(""));
    }
}

public function gantiPassword()
{
    $this->form_validation->set_rules('kode','NIP      /
NIS','trim|required');
    $this->form_validation-
>set_rules('passwordLama','Kata Sandi Lama','trim|required');
    $this->form_validation-
>set_rules('passwordBaru','Kata Sandi Baru','trim|required');

    if ($this->form_validation->run() == FALSE) {

```

```

        $data['title'] = 'Ganti Kata Sandi';
        $this->load-
>view('auth/V_gantiKataSandi',$data);
    }else{
        $this->_gantiKataSandi();
    }
}

private function _gantiKataSandi()
{
    $kode = $this->input->post('kode');
    $pass1 = md5($this->input->post('passwordLama'));
    $pass2 = md5($this->input->post('passwordBaru'));

    $cekKODE = $this->MyModel-
>cariWhere('user',['kode_user'=>$kode])->row_array();
    if ($cekKODE) {
        $cekPass = $this->MyModel-
>cariWhere('user',['kode_user'=>$kode, 'password'=>$pass1])-
>row_array();
        if ($cekPass) {
            $data = array('password'=>$pass2);
            $updatePass = $this->MyModel-
>updateData('user', $data, "kode_user='$kode'");
            if ($updatePass) {
                $this->session-
>set_flashdata('pesan', '<div class="alert alert-primary" id="tutup"
role="alert">Berhasil Merubah Kata Sandi</div>');
                redirect(site_url());
            }else{
                $this->session-
>set_flashdata('pesan', '<div class="alert alert-danger" id="tutup"
role="alert">Gagal Merubah Kata Sandi</div>');
                redirect(site_url('ganti-
katasandi'));
            }
        }else{

```

```

        $this->session->set_flashdata('pesan',
'<div class="alert alert-danger" id="tutup" role="alert">Maaf, Kata
Sandi Lama Salah.'.</div>');
        redirect(site_url('ganti-katasandi'));
    }
    }else{
        $this->session->set_flashdata('pesan',      '<div
class="alert alert-danger" id="tutup" role="alert">Maaf, NIP / NIS
Tidak Ditemukan.'.</div>');
        redirect(site_url('ganti-katasandi'));
    }
}

public function logout()
{
    $this->session->unset_userdata('kode');
    $this->session->unset_userdata('nama');

    $this->session->set_flashdata('pesan', '<div class="alert
alert-success" id="tutup" role="alert">Berhasil Logout ..</div>');
    redirect(site_url(""));
}
}

```

g. C_guru

```

<?php
defined('BASEPATH') OR exit('No direct script access allowed');

class C_guru extends CI_Controller {

    public function __construct()
    {
        parent::__construct();
        if ($this->session->userdata('kode') == "") {
            redirect(site_url(""));
        }
    }
}

```

```

        if($this->session->userdata('akses') == 'siswa' OR
$this->session->userdata('akses')== 'walimurid' OR $this->session-
>userdata('akses') == 'admin') {
            redirect($this->session-
>userdata('akses').'/beranda');
        }
        date_default_timezone_set("Asia/Jakarta");
        $this->load->model('MyModel');
    }

    public function index()
    {
        $data['title'] = 'Beranda';
        $kode = $this->session->userdata('kode');
        $hariIni = $this->MyModel->cekHari(date('D'));
        $query = $this->MyModel-
>jadwalGuru($kode,$hariIni);
        $berita = $this->db->query("

        SELECT * FROM berita

        WHERE ditujukan='guru'

        ORDER BY id_berita DESC LIMIT 0,1

        ");

        $data['jml'] = $query->num_rows();
        $data['query'] = $query->result_array();
        $data['jmlBerita'] = $berita->num_rows();
        $data['berita'] = $berita->result_array();
        $data['konten'] = $this->load->view('guru/V_beranda',
        $data, TRUE);
        $this->load->view('desain/V_body', $data);
    }

    public function biodata()
    {
        $data['title'] = 'Biodata';
        $kode = $this->session->userdata('kode');
        $data['query'] = $this->db->query("

```

```

        SELECT * FROM user AS us

        LEFT JOIN guru AS gs

        ON us.id_user=gs.id_user
        WHERE us.kode_user='$kode'
        ")->result_array();
        $data['konten'] = $this->load->view('guru/V_biodata',
$data, TRUE);
        $this->load->view('desain/V_body', $data);
    }

    public function daftarGuru()
    {
        $data['title'] = 'Daftar Guru';
        $query = $this->db->query("

        SELECT * FROM user AS us

        RIGHT JOIN guru AS gr

        ON
        us.id_user=gr.id_user
        ");
        $data['jmlGuru'] = $query->num_rows();
        $data['guru'] =$query->result_array();
        $data['konten'] = $this->load-
>view('guru/V_daftarGuru', $data, TRUE);
        $this->load->view('desain/V_body', $data);
    }

    public function daftarSiswa()
    {
        $data['title'] = 'Daftar Siswa';
        $query = $this->db->query("

        SELECT * FROM user AS us

```

```

        RIGHT JOIN siswa AS ss
                                                    ON
ss.id_user=us.id_user

        RIGHT JOIN walimurid AS wm
                                                    ON
wm.id_siswa=ss.id_siswa
    );
    $data['jmlSiswa'] = $query->num_rows();
    $data['siswa'] = $query->result_array();
    $data['konten'] = $this->load-
>view('guru/V_daftarSiswa', $data, TRUE);
    $this->load->view('desain/V_body', $data);
}

public function jadwalMengajar()
{
    $data['title'] = 'Jadwal Mengajar';
    $kode = $this->session->userdata('kode');
    $querySenin = $this->MyModel-
>jadwalGuru($kode,'SENIN');
    $querySelasa = $this->MyModel-
>jadwalGuru($kode,'SELASA');
    $queryRabu = $this->MyModel-
>jadwalGuru($kode,'RABU');
    $queryKamis = $this->MyModel->jadwalGuru($kode,
'KAMIS');
    $queryJumat = $this->MyModel-
>jadwalGuru($kode,'JUMAT');
    $data['jmlSenin'] = $querySenin->num_rows();
    $data['senin'] = $querySenin->result_array();

    $data['jmlSelasa'] = $querySelasa->num_rows();
    $data['selasa'] = $querySelasa->result_array();

    $data['jmlRabu'] = $queryRabu->num_rows();
    $data['rabu'] = $queryRabu->result_array();

```

```

        $data['jmlKamis'] = $queryKamis->num_rows();
        $data['Kamis'] = $queryKamis->result_array();

        $data['jmlJumat'] = $queryJumat->num_rows();
        $data['Jumat'] = $queryJumat->result_array();
        $data['konten'] = $this->load-
>view('guru/V_jadwalMengajar', $data, TRUE);
        $this->load->view('desain/V_body', $data);
    }

    public function mengajar()
    {
        $idJadwal = desUrl($this->uri->segment(3));

        $query = $this->db->query("

        SELECT * FROM jadwalpelajaran AS jp

        LEFT JOIN kelas AS kls
                                                ON
jp.id_kelas=kls.id_kelas

        LEFT JOIN matapelajaran AS mapel
                                                ON
mapel.id_matpel=jp.id_matpel

        LEFT JOIN siswa AS ss
                                                ON
ss.id_kelas=kls.id_kelas

        LEFT JOIN user AS us
                                                ON
ss.id_user=us.id_user

        WHERE jp.id_jadwal='$idJadwal'
        ");
        $title = $query->row_array();
        $data['title'] = $title['jurusan'] .'-'. $title['nama_matpel'];
        $data['jml'] = $query->num_rows();

```

```

        $data['query'] = $query->result_array();
        $data['konten'] = $this->load->view('guru/V_mengajar',
        $data, TRUE);
        $this->load->view('desain/V_body', $data);

        if ($this->input->post('submit')) {
            $jmlRow = $this->input->post('jmlRow');
            $ket = $this->input->post('ket');
            $idSiswa = $this->input->post('key');
            for ($i=1; $i <= $jmlRow; $i++) {
                $data = array(

                'id_absen_siswa' => "",

                'tgl_absen_siswa'=>date('d/m/Y'),

                'id_siswa'=>$this->input->post('key'.$i),

                'keterangan'=>strtoupper($this->input->post('ket'.$i))
                );
                $insert = $this->MyModel-
                >insertData('absen_siswa',$data);
            }
            if ($insert) {

                redirect(site_url('guru/mengajar/R0NRTzZyNzZOeTlIWlFudT
                hYQWlVQT09'));
            }else{
                redirect('coba');
            }
        }
    }

    public function detailSiswa()
    {
        $data['title'] = 'Detail Siswa';
        $kode = $this->uri->segment(3);
        $data['query'] = $this->db->query("

```

```

SELECT * FROM user AS us

LEFT JOIN siswa AS ss ON

us.id_user=ss.id_user LEFT

JOIN walimurid AS wm ON

wm.id_siswa=ss.id_siswa

WHERE us.kode_user='$kode'
    ")->result_array();
    $data['konten'] = $this->load-
>view('guru/V_detailSiswa', $data, TRUE);
    $this->load->view('desain/V_body', $data);
    }

    public function nilaiUts()
    {
        $data['title'] = 'Nilai Siswa UTS';
        $kode = $this->session->userdata('kode');
        $query = $this->db->query("

SELECT * FROM user AS us
LEFT JOIN guru AS gr
ON
gr.id_user=us.id_user

WHERE us.kode_user='$kode'
    ")-
>row_array();
        $idGuru = $query['id_guru'];
        $dataKelas = $this->db->query("

SELECT * FROM jadwalpelajaran AS jp

LEFT JOIN kelas AS kls

```

```

ON jp.id_kelas=cls.id_kelas

WHERE jp.id_guru='$idGuru'
GROUP BY cls.id_kelas
");

$data['jmlKelas'] = $dataKelas->num_rows();
$data['dataKelas'] = $dataKelas->result_array();
$data['konten'] = $this->load->view('guru/V_nilaiUts',
$data, TRUE);
    $this->load->view('desain/V_body', $data);
}

public function dataMatpelUts()
{
    $data['title'] = 'Nilai Siswa UTS';
    $kode = $this->session->userdata('kode');
    $kelas = $this->uri->segment(3);
    $query = $this->db->query("

SELECT * FROM user AS us
LEFT JOIN guru AS gr
ON
gr.id_user=us.id_user

WHERE us.kode_user='$kode'
");-
    >row_array();
    $idGuru = $query['id_guru'];
    $dataMatpel = $this->db->query("

SELECT * FROM jadwalpelajaran AS jp
LEFT JOIN kelas AS cls
ON jp.id_kelas=cls.id_kelas

```

```

LEFT JOIN matapelajaran AS matpel

ON jp.id_matpel=matpel.id_matpel

WHERE jp.id_guru='$idGuru'

AND kls.jurusan='$kelas'

GROUP BY matpel.id_matpel

    ");
    $data['jmlMatpel'] = $dataMatpel->num_rows();
    $data['dataMatpel'] = $dataMatpel->result_array();
    $data['konten']      =      $this->load-
>view('guru/V_dataMatpelUts', $data, TRUE);
    $this->load->view('desain/V_body', $data);
}

public function nilaiUtsSiswa()
{
    $data['title'] = 'Nilai Siswa UTS';
    $kode = $this->session->userdata('kode');
    $kelas = $this->uri->segment(4);
    $idKelas = desUrl($this->uri->segment(5));
    $idMatpel = desUrl($this->uri->segment(6));
    $query = $this->db->query("

SELECT * FROM user AS us
LEFT JOIN guru AS gr

ON
gr.id_user=us.id_user

WHERE us.kode_user='$kode'

    ")-
>row_array();
    $idGuru = $query['id_guru'];
    $dataSiswa = $this->db->query("

```

```

SELECT * FROM jadwalpelajaran AS jp
LEFT JOIN kelas AS kls
ON
jp.id_kelas=kls.id_kelas

LEFT JOIN nilai_uts AS nu
ON
nu.id_kelas=kls.id_kelas

LEFT JOIN siswa AS ss
ON
ss.id_siswa=ss.id_siswa

LEFT JOIN user AS us
ON
ss.id_user=us.id_user

WHERE jp.id_guru='$idGuru'

AND nu.id_kelas='$idKelas'

AND nu.id_matpel='$idMatpel'

GROUP BY nu.id_siswa
");
$data['jmlSiswa'] = $dataSiswa->num_rows();
$data['dataSiswa'] = $dataSiswa->result_array();
$data['konten'] = $this->load-
>view('guru/V_nilaiUtsSiswa', $data, TRUE);
$this->load->view('desain/V_body', $data);
if ($this->input->post('submit')) {
    $jmlRow = $this->input->post('jmlRow');
    for ($i=1; $i <= $jmlRow; $i++) {
        $updateNilai = $this->MyModel-
>updateData(
            'nilai_uts',

```

```

                                array('nilai_uts'=>$this->input-
>post('nilai'. $i)),
                                array('id_nilai_uts'=>$this-
>input->post('idNilai'. $i))
                                );
                                }
                                if ($updateNilai) {
                                    $this->session->set_flashdata('pesan',
'<div class="alert alert-success" id="tutup" role="alert">Berhasil
update nilai </div>');
                                    redirect('guru/nilai-uts/'. $this->uri-
>segment(3).'/'. $this->uri->segment(4).'/'. $this->uri-
>segment(5).'/'. $this->uri->segment(6));
                                } else {
                                    $this->session->set_flashdata('pesan',
'<div class="alert alert-danger" id="tutup" role="alert">Gagal update
nilai </div>');
                                    redirect('guru/nilai-uts/'. $this->uri-
>segment(3).'/'. $this->uri->segment(4).'/'. $this->uri-
>segment(5).'/'. $this->uri->segment(6));
                                }
                                } elseif ($this->input->post('simpan')) {
                                    $idKelas = desUrl($this->uri->segment(5));
                                    $idMatpel = desUrl($this->uri->segment(6));
                                    $jmlRow = count($this->input->post('row'));
                                    for ($i=1; $i <= $jmlRow; $i++) {
                                        $data = array(

'id_nilai_uts' => ",

'id_kelas'=>$idKelas,

'id_matpel'=>$idMatpel,

'id_siswa'=>$this->input->post('siswa'. $i),

'nilai_uts'=>$this->input->post('nilai'. $i),

'semester'=>$this->MyModel->cekSemester(date('m'))

```

```

);
$insertNilai = $this->MyModel-
>insertData('nilai_uts',$data);
}
if ($insertNilai) {
    $this->session->set_flashdata('pesan',
'<div class="alert alert-success" id="tutup" role="alert">Berhasil Input
nilai </div>');
    redirect('guru/nilai-uts/'.$this->uri-
>segment(3).'/'.$this->uri->segment(4).'/'.$this->uri-
>segment(5).'/'.$this->uri->segment(6));
} else {
    $this->session->set_flashdata('pesan',
'<div class="alert alert-success" id="tutup" role="alert">Gagal Input
nilai </div>');
    redirect('guru/nilai-uts/'.$this->uri-
>segment(3).'/'.$this->uri->segment(4).'/'.$this->uri-
>segment(5).'/'.$this->uri->segment(6));
}
}
}

public function nilaiUkk()
{
    $data['title'] = 'Nilai Siswa UKK';
    $kode = $this->session->userdata('kode');
    $query = $this->db->query("

SELECT * FROM user AS us
LEFT JOIN guru AS gr

ON
gr.id_user=us.id_user

WHERE us.kode_user='$kode'

");
    >row_array();
    $idGuru = $query['id_guru'];
    $dataKelas = $this->db->query("

```

```

SELECT * FROM jadwalpelajaran AS jp

LEFT JOIN kelas AS kls

ON jp.id_kelas=kls.id_kelas

WHERE jp.id_guru='$idGuru'
GROUP BY kls.id_kelas

    ");
    $data['jmlKelas'] = $dataKelas->num_rows();
    $data['dataKelas'] = $dataKelas->result_array();
    $data['konten'] = $this->load->view('guru/V_nilaiUkk',
$data, TRUE);
    $this->load->view('desain/V_body', $data);
}

public function dataMatpelUkk()
{
    $data['title'] = 'Nilai Siswa UKK';
    $kode = $this->session->userdata('kode');
    $kelas = $this->uri->segment(3);
    $query = $this->db->query("

SELECT * FROM user AS us
LEFT JOIN guru AS gr

ON
gr.id_user=us.id_user

WHERE us.kode_user='$kode'

    ")->row_array();
    $idGuru = $query['id_guru'];
    $dataMatpel = $this->db->query("

SELECT * FROM jadwalpelajaran AS jp

```

```

LEFT JOIN kelas AS kls

ON jp.id_kelas=kls.id_kelas

LEFT JOIN matapelajaran AS matpel

ON jp.id_matpel=matpel.id_matpel

WHERE jp.id_guru='$idGuru'

AND kls.jurusan='$kelas'

GROUP BY matpel.id_matpel

    ");
    $data['jmlMatpel'] = $dataMatpel->num_rows();
    $data['dataMatpel'] = $dataMatpel->result_array();
    $data['konten']      =      $this->load-
>view('guru/V_dataMatpelUkk', $data, TRUE);
    $this->load->view('desain/V_body', $data);
}

public function nilaiUkkSiswa()
{
    $data['title'] = 'Nilai Siswa UKK';
    $kode = $this->session->userdata('kode');
    $kelas = $this->uri->segment(4);
    $idKelas = desUrl($this->uri->segment(5));
    $idMatpel = desUrl($this->uri->segment(6));
    $query = $this->db->query("

SELECT * FROM user AS us

LEFT JOIN guru AS gr

ON

gr.id_user=us.id_user

WHERE us.kode_user='$kode'

```

```

    ")-
    >row_array();
        $idGuru = $query['id_guru'];
        $dataSiswa = $this->db->query("

        SELECT * FROM jadwalpelajaran AS jp
        LEFT JOIN kelas AS kls
        ON
        jp.id_kelas=kls.id_kelas

        LEFT JOIN nilai_ukk AS nu
        ON
        nu.id_kelas=kls.id_kelas

        LEFT JOIN siswa AS ss
        ON
        nu.id_siswa=ss.id_siswa

        LEFT JOIN user AS us
        ON
        ss.id_user=us.id_user

        WHERE jp.id_guru='$idGuru'

        AND nu.id_kelas='$idKelas'

        AND nu.id_matpel='$idMatpel'

        GROUP BY nu.id_siswa
        ");
        $data['jmlSiswa'] = $dataSiswa->num_rows();
        $data['dataSiswa'] = $dataSiswa->result_array();
        $data['konten'] = $this->load-
    >view('guru/V_nilaiUkkSiswa', $data, TRUE);
    $this->load->view('desain/V_body', $data);
    if ($this->input->post('submit')) {
        $jmlRow = $this->input->post('jmlRow');
        for ($i=1; $i <= $jmlRow; $i++) {

```

```

                                $updateNilai    =    $this->MyModel-
>updateData(
                                'nilai_ukk',
                                array('nilai_ukk'=>$this->input-
>post('nilai'.$i)),
                                array('id_nilai_ukk'=>$this-
>input->post('idNilai'.$i))
                                );
                                }
                                if ($updateNilai) {
                                    $this->session->set_flashdata('pesan',
'<div class="alert alert-success" id="tutup" role="alert">Berhasil
update nilai </div>');
                                    redirect('guru/nilai-ukk/'.$this->uri-
>segment(3).'/'.$this->uri->segment(4).'/'.$this->uri-
>segment(5).'/'.$this->uri->segment(6));
                                }else{
                                    $this->session->set_flashdata('pesan',
'<div class="alert alert-danger" id="tutup" role="alert">gagal update
nilai </div>');
                                    redirect('guru/nilai-ukk/'.$this->uri-
>segment(3).'/'.$this->uri->segment(4).'/'.$this->uri-
>segment(5).'/'.$this->uri->segment(6));
                                }
                                }elseif ($this->input->post('simpan')) {
                                    $idKelas = desUrl($this->uri->segment(5));
                                    $idMatpel = desUrl($this->uri->segment(6));
                                    $jmlRow = count($this->input->post('row'));
                                    for ($i=1; $i <= $jmlRow; $i++) {
                                        $data = array(

'id_nilai_ukk' => ",

'id_kelas'=>$idKelas,

'id_matpel'=>$idMatpel,

'id_siswa'=>$this->input->post('siswa'.$i),

```

```

        'nilai_ukk'=>$this->input->post('nilai'.$i),

        'semester'=>$this->MyModel->cekSemester(date('m'))
            );
        $insertNilai      =      $this->MyModel-
>insertData('nilai_ukk',$data);
        }
        if ($insertNilai) {
            $this->session->set_flashdata('pesan',
'<div class="alert alert-success" id="tutup" role="alert">Berhasil Input
nilai </div>');
            redirect('guru/nilai-ukk/'.$this->uri-
>segment(3).'/'.$this->uri->segment(4).'/'.$this->uri-
>segment(5).'/'.$this->uri->segment(6));
        }else{
            $this->session->set_flashdata('pesan',
'<div class="alert alert-danger" id="tutup" role="alert">Gagal Input
nilai </div>');
            redirect('guru/nilai-ukk/'.$this->uri-
>segment(3).'/'.$this->uri->segment(4).'/'.$this->uri-
>segment(5).'/'.$this->uri->segment(6));
        }
    }
}

public function nilaiHarian()
{
    $data['title'] = 'Nilai Siswa Harian';
    $kode = $this->session->userdata('kode');
    $query = $this->db->query("

SELECT * FROM user AS us

LEFT JOIN guru AS gr

ON

gr.id_user=us.id_user

WHERE us.kode_user='$kode'

```

```

    ")-
    >row_array();
        $idGuru = $query['id_guru'];
        $dataKelas = $this->db->query("

        SELECT * FROM jadwalpelajaran AS jp

        LEFT JOIN kelas AS kls

        ON jp.id_kelas=kls.id_kelas

        WHERE jp.id_guru='$idGuru'
        GROUP BY kls.id_kelas

        ");
        $data['jmlKelas'] = $dataKelas->num_rows();
        $data['dataKelas'] = $dataKelas->result_array();
        $data['konten'] = $this->load-
    >view('guru/V_nilaiHarian', $data, TRUE);
        $this->load->view('desain/V_body', $data);
    }

    public function dataMatpelHarian()
    {
        $data['title'] = 'Nilai Siswa Harian';
        $kode = $this->session->userdata('kode');
        $kelas = $this->uri->segment(3);
        $query = $this->db->query("

        SELECT * FROM user AS us

        LEFT JOIN guru AS gr

        ON
        gr.id_user=us.id_user

        WHERE us.kode_user='$kode'

        ")-
    >row_array();
        $idGuru = $query['id_guru'];

```

```

        $dataMatpel = $this->db->query("

SELECT * FROM jadwalpelajaran AS jp

LEFT JOIN kelas AS kls

ON jp.id_kelas=kls.id_kelas

LEFT JOIN matapelajaran AS matpel

ON jp.id_matpel=matpel.id_matpel

WHERE jp.id_guru='$idGuru'

AND kls.jurusan='$kelas'

GROUP BY matpel.id_matpel

");

        $data['jmlMatpel'] = $dataMatpel->num_rows();
        $data['dataMatpel'] = $dataMatpel->result_array();
        $data['konten'] = $this->load-
>view('guru/V_dataMatpelHarian', $data, TRUE);
        $this->load->view('desain/V_body', $data);
    }

    public function dataNilaiHarian()
    {
        $data['title'] = 'Data Tugas Harian';
        $kode = $this->session->userdata('kode');
        $kelas = $this->uri->segment(4);
        $idKelas = desUrl($this->uri->segment(5));
        $idMatpel = desUrl($this->uri->segment(6));
        $sms = $this->MyModel->cekSemester(date('m'));
        $query = $this->db->query("

SELECT * FROM user AS us

LEFT JOIN guru AS gr

```

```

gr.id_user=us.id_user

WHERE us.kode_user='$kode'

");-

>row_array();
    $idGuru = $query['id_guru'];
    $dataSiswa = $this->db->query("

SELECT * FROM nilai_harian AS nh

LEFT JOIN kelas AS kls

ON

kls.id_kelas=nh.id_kelas

LEFT JOIN matapelajaran AS mp

ON

mp.id_matpel=nh.id_matpel

LEFT JOIN siswa AS ss

ON

ss.id_siswa=nh.id_siswa

WHERE nh.id_kelas='$idKelas'

AND nh.id_matpel='$idMatpel'

AND nh.semester='$sms'

GROUP BY nh.keterangan

");

    $maxKode = $this->db->query("

SELECT MAX(keterangan) AS kode FROM nilai_harian AS

nh

WHERE nh.id_kelas='$idKelas'

AND nh.id_matpel='$idMatpel'

```

```

        AND nh.semester='$sms'
    ")-
>row_array();
    $data['tes'] = $maxKode;
    $data['kode'] = $maxKode['kode']+1;
    $data['jmlData'] = $dataSiswa->num_rows();
    $data['data'] = $dataSiswa->result_array();
    $data['konten'] = $this->load-
>view('guru/V_dataNilaiHarian', $data, TRUE);
    $this->load->view('desain/V_body', $data);
}

public function nilaiHarianSiswa()
{
    $data['title'] = 'Nilai Siswa Harian';
    $kode = $this->session->userdata('kode');
    $kelas = $this->uri->segment(4);
    $idKelas = desUrl($this->uri->segment(5));
    $idMatpel = desUrl($this->uri->segment(6));
    $ket = desUrl($this->uri->segment(7));
    $query = $this->db->query("

    SELECT * FROM user AS us
    LEFT JOIN guru AS gr
    ON
    gr.id_user=us.id_user

    WHERE us.kode_user='$kode'
    ")-
>row_array();
    $idGuru = $query['id_guru'];
    $dataSiswa = $this->db->query("

    SELECT * FROM jadwalpelajaran AS jp
    LEFT JOIN kelas AS kls

```

```

                                ON
jp.id_kelas=cls.id_kelas

                                ON
LEFT JOIN nilai_harian AS nh
                                ON
nh.id_kelas=cls.id_kelas

                                ON
LEFT JOIN siswa AS ss
                                ON
nh.id_siswa=ss.id_siswa

                                ON
LEFT JOIN user AS us
                                ON
ss.id_user=us.id_user

WHERE jp.id_guru='$idGuru'

AND nh.id_kelas='$idKelas'

AND nh.id_matpel='$idMatpel'

AND nh.keterangan='$ket'

GROUP BY nh.id_siswa
                                ");
$data['jmlSiswa'] = $dataSiswa->num_rows();
$data['dataSiswa'] = $dataSiswa->result_array();
$data['konten'] = $this->load-
>view('guru/V_nilaiHarianSiswa', $data, TRUE);
$this->load->view('desain/V_body', $data);
if ($this->input->post('submit')) {
    $jmlRow = $this->input->post('jmlRow');
    for ($i=1; $i <= $jmlRow; $i++) {
        $updateNilai = $this->MyModel-
>updateData(
                                'nilai_harian',
                                array('nilai_harian'=>$this-
>input->post('nilai'.$i)),

```

```

                                array('id_nilai_harian'=>$this-
>input->post('idNilai'.$i))
                                );
                                }
                                if ($updateNilai) {
                                    $this->session->set_flashdata('pesan',
'<div class="alert alert-success" id="tutup" role="alert">Berhasil
update nilai </div>');
                                    redirect('guru/lihat-nilai-harian/'.$this-
>uri->segment(3).'/'.$this->uri->segment(4).'/'.$this->uri-
>segment(5).'/'.$this->uri->segment(6).'/'.$this->uri->segment(7));
                                }else{
                                    $this->session->set_flashdata('pesan',
'<div class="alert alert-danger" id="tutup" role="alert">gagal update
nilai </div>');
                                    redirect('guru/lihat-nilai-harian/'.$this-
>uri->segment(3).'/'.$this->uri->segment(4).'/'.$this->uri-
>segment(5).'/'.$this->uri->segment(6).'/'.$this->uri->segment(7));
                                }
                                }elseif ($this->input->post('simpan')) {
                                    $idKelas = desUrl($this->uri->segment(5));
                                    $idMatpel = desUrl($this->uri->segment(6));
                                    $jmlRow = count($this->input->post('row'));
                                    for ($i=1; $i <= $jmlRow; $i++) {
                                        $data = array(

'id_nilai_harian' => ",

'id_kelas'=>$idKelas,

'id_matpel'=>$idMatpel,

'id_siswa'=>$this->input->post('siswa'.$i),

'nilai_harian'=>$this->input->post('nilai'.$i),

'semester'=>$this->MyModel->cekSemester(date('m'))
                                );

```

```

                                $insertNilai      =      $this->MyModel-
>insertData('nilai_harian',$data);
                                }
                                if ($insertNilai) {
                                    $this->session->set_flashdata('pesan',
'<div class="alert alert-success" id="tutup" role="alert">Berhasil Input
nilai </div>');
                                    redirect('guru/nilai-harian/'.$this->uri-
>segment(3).'/'.$this->uri->segment(4).'/'.$this->uri-
>segment(5).'/'.$this->uri->segment(6));
                                }else{
                                    $this->session->set_flashdata('pesan',
'<div class="alert alert-danger" id="tutup" role="alert">Gagal Input
nilai </div>');
                                    redirect('guru/nilai-harian/'.$this->uri-
>segment(3).'/'.$this->uri->segment(4).'/'.$this->uri-
>segment(5).'/'.$this->uri->segment(6));
                                }
                            }
    }

```

```

public function inputNilaiHarian()
{

```

```

    $data['title'] = 'Input Nilai Harian';
    $kode = $this->session->userdata('kode');
    $kelas = desUrl($this->uri->segment(5));
    $idMatpel = desUrl($this->uri->segment(6));
    $sms = $this->MyModel->cekSemester(date('m'));
    $query = $this->db->query("

```

```

        SELECT * FROM user AS us

```

```

        LEFT JOIN siswa AS ss

```

ON

```

        us.id_user=ss.id_user

```

```

        LEFT JOIN kelas AS kls

```

ON

```

        kls.id_kelas=ss.id_kelas

```

```

WHERE ss.id_kelas='$kelas'
                                                    ");
    $data['jmlData'] = $query->num_rows();
    $data['data'] = $query->result_array();
    $data['konten'] = $this->load-
>view('guru/V_inputNilaiHarian', $data, TRUE);
    $this->load->view('desain/V_body', $data);

    if ($this->input->post('submit')) {
        $jmlRow = $this->input->post('jmlRow');
        $maxKode = $this->db->query("

SELECT MAX(keterangan) AS kode FROM nilai_harian AS
nh

WHERE nh.id_kelas='$kelas'

AND nh.id_matpel='$idMatpel'

AND nh.semester='$sms'

")-
>row_array();

        $ket = $maxKode['kode']+1;
        for ($i=1; $i <= $jmlRow; $i++) {
            $data = array(

'id_nilai_harian' => ",

'id_kelas'=>$kelas,

'id_matpel'=>$idMatpel,

'id_siswa'=>$this->input->post('idSiswa'.$i),

'nilai_harian'=>$this->input->post('nilai'.$i),

'semester'=>$this->MyModel->cekSemester(date('m')),

```

```
<?php
defined('BASEPATH') OR exit('No direct script access allowed');
```

```
class C_json extends CI_Controller {

    public function __construct()
    {
        parent::__construct();
        date_default_timezone_set("Asia/Jakarta");
        $this->load->model('MyModel');
    }
}
```

```

public function biodata()
{
    header('Access-Control-Allow-Origin: *');
    $kode = $this->input->get('kode');
    $query = $this->db->query("

    SELECT * FROM user AS us

    LEFT JOIN siswa AS ss

    ON us.id_user=ss.id_user

    LEFT JOIN walimurid AS wm

    ON wm.id_siswa=ss.id_siswa

    WHERE us.kode_user='$kode'

    ");
    if ($query->num_rows() > 0) {
        echo      json_encode(array('pesan'=>'berhasil',
'data'=>$query->result()));
    }else{
        echo json_encode(array('pesan'=>'gagal'));
    }
}

public function biodataWali()
{
    header('Access-Control-Allow-Origin: *');
    $kode = $this->input->get('kode');
    $query = $this->db->query("

    SELECT * FROM user AS us

    LEFT JOIN walimurid AS wm

    ON
us.id_user=wm.id_user

```

```

LEFT JOIN siswa AS ss
ON
wm.id_siswa=ss.id_siswa

WHERE us.kode_user='$kode'

AND ss.id_siswa=wm.id_siswa
");

if ($query->num_rows() > 0) {
    echo    json_encode(array('pesan'=>'berhasil',
'data'=>$query->result()));
} else {
    echo json_encode(array('pesan'=>'gagal'));
}

}

public function login()
{
    header('Access-Control-Allow-Origin: *');
    $nis = $this->input->post('nis');
    $pass = md5($this->input->post('pass'));

    $cekNis = $this->MyModel-
>cariWhere('user',"kode_user='$nis'");
    if ($cekNis->num_rows() > 0) {
        $cekPass = $this->MyModel-
>cariWhere('user',"kode_user='$nis' AND password='$pass'");
        if ($cekPass->num_rows() > 0) {
            echo
json_encode(array('pesan'=>'berhasil', 'data'=>$cekPass->result()));
        } else {
            echo json_encode(array('pesan'=>'gagal',
'data'=>'Password Salah ..'));
        }
    } else {
        echo    json_encode(array('pesan'=>'gagal',
'data'=>'NIS tidak ditemukan'));
    }
}

```

```

    }

    public function berita()
    {
        header('Access-Control-Allow-Origin: *');
        $untuk = $this->input->get('ditujukan');
        $query = $this->db->query("

        SELECT * FROM berita

        WHERE ditujukan='$untuk'

        ORDER BY id_berita DESC

        LIMIT 0,1

        ");
        if ($query->num_rows() > 0) {
            echo      json_encode(array('pesan'=>'berhasil',
'data'=>$query->result()));
        }else{
            echo      json_encode(array('pesan'=>'gagal',
'data'=>'Belum Tersedia ..'));
        }
    }

    public function absen()
    {
        header('Access-Control-Allow-Origin: *');
        $tgl = date('d/m/Y');
        $kode = $this->input->get('kode');
        $cekSemester      =      $this->MyModel-
>cekSemester(date('m'));
        $query = $this->db->query("

        SELECT * FROM user AS us

        LEFT JOIN siswa AS ss

        ON

        us.id_user=ss.id_user

```

```

WHERE us.kode_user='$kode'
    ")-
>row_array();
    $getId = $query['id_siswa'];
    $getKelas = $query['id_kelas'];
    $getAbsen = $this->db->query("

SELECT * FROM absen_siswa

WHERE id_kelas='$getKelas'

AND semester = '$cekSemester'

AND id_siswa='$getId'

AND tgl_absen_siswa='$tgl'

");
    if ($getAbsen->num_rows() > 0) {
        echo      json_encode(array('pesan'=>'berhasil',
'data'=>$getAbsen->result()));
    }else{
        echo json_encode(array('pesan'=>'gagal'));
    }
}

public function jadwalSekolah()
{
    header('Access-Control-Allow-Origin: *');
    $kode = $this->input->get('kode');
    $hari = $this->MyModel->cekHari(date('D'));
    $senin    =    $this->MyModel->jadwalSekolah($kode,
'SENIN');
    $selasa   =    $this->MyModel->jadwalSekolah($kode,
'SELASA');
    $rabu     =    $this->MyModel->jadwalSekolah($kode,
'RABU');

```

```

        $kamis    =    $this->MyModel->jadwalSekolah($kode,
'KAMIS');
        $jumat    =    $this->MyModel->jadwalSekolah($kode,
'JUMAT');

        if (
            $senin->num_rows() > 0 OR
            $selasa->num_rows() > 0 OR
            $rabu->num_rows() > 0 OR
            $kamis->num_rows() > 0 OR
            $jumat->num_rows() > 0
        ) {
            echo json_encode(array(

'pesan'=>'berhasil',

'data'=>array('senin'=>$senin->result(),

'selasa'=>$selasa->result(),

'rabu'=>$rabu->result(),

'kamis'=>$kamis->result(),
'jumat'=>$jumat->result())

));

        }
    }

    public function jadwalSekolahWali()
    {
        header('Access-Control-Allow-Origin: *');
        $kodeA = $this->input->get('kode');
        $query = $this->db->query("

SELECT * FROM user AS us

LEFT JOIN walimurid AS wm

```

```

us.id_user=wm.id_user
                                ON

LEFT JOIN siswa AS ss
                                ON
wm.id_siswa=ss.id_siswa

WHERE us.kode_user='$kodeA'
                                ")-
>row_array();
    $a = $query['id_siswa'];
    $b      =      $this->MyModel-
>cariWhere('siswa','id_siswa='$a')->row_array();
    $c = $b['id_user'];
    $d      =      $this->MyModel-
>cariWhere('user','id_user='$c')->row_array();
    $kode = $d['kode_user'];
    $hari = $this->MyModel->cekHari(date('D'));
    $senin  =  $this->MyModel->jadwalSekolah($kode,
'SENIN');
    $selasa = $this->MyModel->jadwalSekolah($kode,
'SELASA');
    $rabu   = $this->MyModel->jadwalSekolah($kode,
'RABU');
    $kamis  = $this->MyModel->jadwalSekolah($kode,
'KAMIS');
    $jumat  = $this->MyModel->jadwalSekolah($kode,
'JUMAT');

    if (
        $senin->num_rows() > 0 OR
        $selasa->num_rows() > 0 OR
        $rabu->num_rows() > 0 OR
        $kamis->num_rows() > 0 OR
        $jumat->num_rows() > 0
    ) {
        echo json_encode(array(

```

```

        'pesan'=>'berhasil',

        'data'=>array('senin'=>$senin->result(),

        'selasa'=>$selasa->result(),

        'rabu'=>$rabu->result(),

        'kamis'=>$kamis->result(),
        'jumat'=>$jumat->result())
    ));
}
}

public function nilaiUts()
{
    header('Access-Control-Allow-Origin: *');
    $kode = $this->input->get('kode');
    $query = $this->db->query("

    SELECT * FROM user AS us
    LEFT JOIN siswa AS ss
    ON
    us.id_user=ss.id_user

    LEFT JOIN nilai_uts AS nu
    ON
    nu.id_siswa=ss.id_siswa

    LEFT JOIN matapelajaran AS mapel
    ON
    nu.id_matpel=mapel.id_matpel

    WHERE us.kode_user='$kode'

    ");

    if ($query->num_rows() > 0) {

```

```

        echo      json_encode(array('pesan'=>'berhasil',
'data'=>$query->result()));
    }else{
        echo json_encode(array('pesan'=>'gagal'));
    }
}

```

```

public function nilaiUtsWali()
{
    header('Access-Control-Allow-Origin: *');
    $kodeA = $this->input->get('kode');
    $query = $this->db->query("

```

```

        SELECT * FROM user AS us
        LEFT JOIN walimurid AS wm

```

ON

```

us.id_user=wm.id_user

```

```

        LEFT JOIN siswa AS ss

```

ON

```

wm.id_siswa=ss.id_siswa

```

```

        WHERE us.kode_user='$kodeA'

```

");-

```

>row_array();

```

```

    $a = $query['id_siswa'];

```

```

    $b = $this->MyModel-

```

```

>cariWhere('siswa',"id_siswa='$a'")->row_array();

```

```

    $c = $b['id_user'];

```

```

    $d = $this->MyModel-

```

```

>cariWhere('user',"id_user='$c'")->row_array();

```

```

    $kode = $d['kode_user'];

```

```

    $queryB = $this->db->query("

```

```

        SELECT * FROM user AS us

```

```

        LEFT JOIN siswa AS ss

```

```

us.id_user=ss.id_user
                                ON

        LEFT JOIN nilai_uts AS nu
                                ON
nu.id_siswa=ss.id_siswa

        LEFT JOIN matapelajaran AS mapel
                                ON
nu.id_matpel=mapel.id_matpel

        WHERE us.kode_user='$kode'
                                ");

        if ($queryB->num_rows() > 0) {
            echo      json_encode(array('pesan'=>'berhasil',
'data'=>$queryB->result()));
        }else{
            echo json_encode(array('pesan'=>'gagal'));
        }
    }

    public function nilaiUkk()
    {
        header('Access-Control-Allow-Origin: *');
        $kode = $this->input->get('kode');
        $query = $this->db->query("

        SELECT * FROM user AS us

        LEFT JOIN siswa AS ss
                                ON
us.id_user=ss.id_user

        LEFT JOIN nilai_ukk AS nu
                                ON
nu.id_siswa=ss.id_siswa

        LEFT JOIN matapelajaran AS mapel

```

```

nu.id_matpel=mapel.id_matpel

WHERE us.kode_user='$kode'

    );

    if ($query->num_rows() > 0) {
        echo      json_encode(array('pesan'=>'berhasil',
'data'=>$query->result()));
    }else{
        echo json_encode(array('pesan'=>'gagal'));
    }
}

public function nilaiUkkWali()
{
    header('Access-Control-Allow-Origin: *');
    $kodeA = $this->input->get('kode');
    $query = $this->db->query("

SELECT * FROM user AS us
LEFT JOIN walimurid AS wm

us.id_user=wm.id_user

LEFT JOIN siswa AS ss

wm.id_siswa=ss.id_siswa

WHERE us.kode_user='$kodeA'

    ");

    >row_array();
    $a = $query['id_siswa'];
    $b      =      $this->MyModel-
>cariWhere('siswa',"id_siswa='$a'")->row_array();
    $c = $b['id_user'];
    $d      =      $this->MyModel-
>cariWhere('user',"id_user='$c'")->row_array();
    $kode = $d['kode_user'];

```

```

$queryB = $this->db->query("

SELECT * FROM user AS us
LEFT JOIN siswa AS ss
us.id_user=ss.id_user
ON

LEFT JOIN nilai_ukk AS nu
ON
nu.id_siswa=ss.id_siswa

LEFT JOIN matapelajaran AS mapel
ON
nu.id_matpel=mapel.id_matpel

WHERE us.kode_user='$kode'

");

if ($queryB->num_rows() > 0) {
    echo json_encode(array('pesan'=>'berhasil',
'data'=>$queryB->result()));
}else{
    echo json_encode(array('pesan'=>'gagal'));
}
}

public function absenSiswa()
{
    header('Access-Control-Allow-Origin: *');
    $kode = $this->input->get('nip');
    $bulan = $this->input->get('bulan');
    $tahun = $this->input->get('tahun');

    $query = $this->db->query("

SELECT * FROM user AS us

LEFT JOIN siswa AS ss

```

ON

us.id_user=ss.id_user

```

WHERE us.kode_user='$kode'
    );
    if ($query->num_rows() > 0) {
        $data = $query->row_array();
        $getId = $data['id_siswa'];
        $getData = $this->db->query("

SELECT * FROM absen_siswa

WHERE id_siswa='$getId'

AND tgl_absen_siswa LIKE '%$bulan/$tahun%'
    );

        echo json_encode($getData->result());
    }else{
        echo json_encode('kosong');
    }
}

public function absenAnak()
{
    header('Access-Control-Allow-Origin: *');
    $kode = desUrl($this->input->get('nis'));
    $bulan = $this->input->get('bulan');
    $tahun = $this->input->get('tahun');

    $getData = $this->db->query("

SELECT * FROM absen_siswa

WHERE id_siswa='$kode'
AND tgl_absen_siswa LIKE '%$bulan/$tahun%'
    );

    if($getData->num_rows() > 0){

```

```

        echo json_encode(array(

'pesan'=>'ada',
'data'=>$getData->result()

));

    }else{
        echo json_encode(array(

'pesan'=>'data kosong',

'data'=>0

));

    }
}

public function updateUts()
{
    header('Access-Control-Allow-Origin: *');
    $id = desUrl($this->input->post('idNilai'));
    $nilai = $this->input->post('nilai');
    for ($i=1; $i <= $jmlRow; $i++) {
        $posId = $id.$i;
        $data = array('nilai_uts' => $posNilai = $nilai.$i
);
        $insert = $this->myModel-
>updateData('nilai_uts', $data, "id_nilai_uts='$posId'");
    }
    if ($insert) {
        echo json_encode(array('pesan'=>'berhasil'));
    }else{
        echo json_encode(array('pesan'=>'gagal'));
    }
}

public function dataSiswaPerkelas()
{
    header('Access-Control-Allow-Origin: *');
    $idKelas = desUrl($this->input->get('data1'));

```

```

        $query = $this->db->query("
                                SELECT *
FROM siswa AS ss
                                LEFT
JOIN user AS us
                                ON
us.id_user=ss.id_user
                                WHERE
ss.id_kelas='$idKelas'
                                ");
        if ($query->num_rows() > 0) {
            echo json_encode(array('pesan' =>
'berhasil','data'=>$query->result()));
        }else{
            echo json_encode(array('pesan' => 'gagal'));
        }
    }
}

i. C_siswa
<?php
defined('BASEPATH') OR exit('No direct script access allowed');

class C_siswa extends CI_Controller {

    public function __construct()
    {
        parent::__construct();
        if ($this->session->userdata('kode') == "") {
            redirect(site_url());
        }
        if($this->session->userdata('akses') == 'guru' OR $this->session->userdata('akses')=='walimurid' OR $this->session->userdata('akses')=='admin') {
            redirect($this->session->userdata('akses').'/beranda');
        }
        date_default_timezone_set("Asia/Jakarta");
        $this->load->model('MyModel');
    }
}

```

```

    }

    public function index()
    {
        $data['title'] = 'Beranda';
        $kode = $this->session->userdata('kode');
        $tgl = date('d/m/Y');
        $getData = $this->db->query("

        SELECT * FROM user AS us
        LEFT JOIN siswa AS ss
        ON
        ss.id_user=us.id_user

        WHERE us.kode_user='$kode'

        ")-
        >row_array();

        $getId = $getData['id_siswa'];
        $getKelas = $getData['id_kelas'];
        $getSemester = $this->MyModel-
        >cekSemester(date('m'));
        $query = $this->db->query("

        SELECT * FROM absen_siswa

        WHERE id_kelas='$getKelas'

        AND semester='$getSemester'

        AND id_siswa='$getId'
        AND tgl_absen_siswa='$tgl'

        ");

        $berita = $this->db->query("

        SELECT * FROM berita

```

```

WHERE ditujukan='siswa'
ORDER BY id_berita DESC LIMIT 0,1
");

$data['jmlAbsen'] = $query->num_rows();
$data['absen'] = $query->result_array();
$data['jmlBerita'] = $berita->num_rows();
$data['berita'] = $berita->result_array();
$data['konten'] = $this->load->view('siswa/V_beranda',
$data, TRUE);
    $this->load->view('desain/V_body', $data);
}

public function biodata()
{
    $data['title'] = 'Biodata';
    $kode = $this->session->userdata('kode');
    $data['query'] = $this->db->query("

    SELECT * FROM user AS us

    LEFT JOIN siswa AS ss

    ON us.id_user=ss.id_user

    LEFT JOIN walimurid AS wm

    ON wm.id_siswa=ss.id_siswa
    WHERE us.kode_user='$kode'
    ")->result_array();
    $data['konten'] = $this->load->view('siswa/V_biodata',
    $data, TRUE);
    $this->load->view('desain/V_body', $data);
}

public function jadwal()
{

```

```

        $data['title'] = 'Jadwal Sekolah';
        $kode = $this->session->userdata('kode');
        $querySenin          =          $this->MyModel-
>jadwalSekolah($kode,'SENIN');
        $querySelasa         =          $this->MyModel-
>jadwalSekolah($kode,'SELASA');
        $queryRabu           =          $this->MyModel-
>jadwalSekolah($kode,'RABU');
        $queryKamis          =          $this->MyModel-
>jadwalSekolah($kode,'KAMIS');
        $queryJumat          =          $this->MyModel-
>jadwalSekolah($kode,'JUMAT');

```

```

        $data['jmlSenin'] = $querySenin->num_rows();
        $data['senin'] = $querySenin->result_array();

```

```

        $data['jmlSelasa'] = $querySelasa->num_rows();
        $data['selasa'] = $querySelasa->result_array();

```

```

        $data['jmlRabu'] = $queryRabu->num_rows();
        $data['rabu'] = $queryRabu->result_array();

```

```

        $data['jmlKamis'] = $queryKamis->num_rows();
        $data['kamis'] = $queryKamis->result_array();

```

```

        $data['jmlJumat'] = $queryJumat->num_rows();
        $data['jumat'] = $queryJumat->result_array();

```

```

        $data['konten']          =          $this->load-
>view('siswa/V_jadwalSekolah', $data, TRUE);
        $this->load->view('desain/V_body', $data);
    }

```

```

public function daftarSiswa()
{

```

```

        $data['title'] = 'Daftar Siswa';
        $kode = $this->session->userdata('kode');
        $idKelas = $this->db->query("

```

```

        SELECT * FROM user AS us
        LEFT JOIN siswa AS ss
        ON
        us.id_user=ss.id_user

        WHERE us.kode_user='$kode'
        ")-
>row_array();
        $getIdKelas = $idKelas['id_kelas'];
        $query = $this->db->query("

        SELECT * FROM user AS us

        LEFT JOIN siswa AS ss
        ON
        us.id_user=ss.id_user

        WHERE ss.id_kelas='$getIdKelas'

        ORDER BY ss.nama_siswa ASC
        ");

        $data['jmlSiswa'] = $query->num_rows();
        $data['siswa'] = $query->result_array();
        $data['konten'] = $this->load-
>view('siswa/V_daftarSiswa', $data, TRUE);
        $this->load->view('desain/V_body', $data);
    }

    public function daftarGuru()
    {
        $data['title'] = 'Daftar Guru';
        $query = $this->db->query("

        SELECT * FROM user AS us

        RIGHT JOIN guru AS gr

```

ON

```

us.id_user=gr.id_user
        ");
        $data['jmlGuru'] = $query->num_rows();
        $data['guru'] = $query->result_array();
        $data['konten'] = $this->load-
>view('siswa/V_daftarGuru', $data, TRUE);
        $this->load->view('desain/V_body', $data);
    }

    public function jadwalGuru()
    {
        $kode = desUrl($this->uri->segment(3));
        $data['title'] = 'Jadwal Guru';
        $querySenin = $this->MyModel-
>jadwalGuru($kode,'SENIN');
        $querySelasa = $this->MyModel-
>jadwalGuru($kode,'SELASA');
        $queryRabu = $this->MyModel-
>jadwalGuru($kode,'RABU');
        $queryKamis = $this->MyModel->jadwalGuru($kode,
'KAMIS');
        $queryJumat = $this->MyModel-
>jadwalGuru($kode,'JUMAT');
        $data['jmlSenin'] = $querySenin->num_rows();
        $data['senin'] = $querySenin->result_array();

        $data['jmlSelasa'] = $querySelasa->num_rows();
        $data['selasa'] = $querySelasa->result_array();

        $data['jmlRabu'] = $queryRabu->num_rows();
        $data['rabu'] = $queryRabu->result_array();

        $data['jmlKamis'] = $queryKamis->num_rows();
        $data['kamis'] = $queryKamis->result_array();

        $data['jmlJumat'] = $queryJumat->num_rows();
        $data['jumat'] = $queryJumat->result_array();

```

```

        $data['konten'] = $this->load-
>view('siswa/V_jadwalGuru', $data, TRUE);
        $this->load->view('desain/V_body', $data);
    }

    public function nilaiUts()
    {
        $data['title'] = 'Nilai UTS';
        $kode = $this->session->userdata('kode');
        $query = $this->db->query("

        SELECT * FROM user AS us

        LEFT JOIN siswa AS ss

        ON
        us.id_user=ss.id_user

        LEFT JOIN nilai_uts AS nu

        ON
        nu.id_siswa=ss.id_siswa

        LEFT JOIN matapelajaran AS mapel

        ON
        nu.id_matpel=mapel.id_matpel

        WHERE us.kode_user='$kode'
        ");
        $data['jmlNilai'] = $query->num_rows();
        $data['nilai'] = $query->result_array();
        $data['konten'] = $this->load->view('siswa/V_nilaiUts',
        $data, TRUE);
        $this->load->view('desain/V_body', $data);
    }

    public function nilaiUkk()
    {
        $data['title'] = 'Nilai UKK';
        $kode = $this->session->userdata('kode');
        $query = $this->db->query("

```

```

SELECT * FROM user AS us

LEFT JOIN siswa AS ss
us.id_user=ss.id_user
ON

LEFT JOIN nilai_ukk AS nu
nu.id_siswa=ss.id_siswa
ON

LEFT JOIN matapelajaran AS mapel
nu.id_matpel=mapel.id_matpel
ON

WHERE us.kode_user='$kode'
    ");
    $data['jmlNilai'] = $query->num_rows();
    $data['nilai'] = $query->result_array();
    $data['konten'] = $this->load-
>view('siswa/V_nilaiUkk', $data, TRUE);
    $this->load->view('desain/V_body', $data);
}

public function nilaiHarian()
{
    $data['title'] = 'Nilai Harian';
    $kode = $this->session->userdata('kode');
    $query = $this->db->query("

SELECT * FROM user AS us

LEFT JOIN siswa AS ss
us.id_user=ss.id_user
ON

LEFT JOIN nilai_harian AS nh
nh.id_siswa=ss.id_siswa
ON

```

```

LEFT JOIN matapelajaran AS mapel
ON
nh.id_matpel=mapel.id_matpel

WHERE us.kode_user='$kode'

ORDER BY mapel.nama_matpel ASC
");

$data['jmlNilai'] = $query->num_rows();
$data['nilai'] = $query->result_array();
$data['konten'] = $this->load-
>view('siswa/V_nilaiHarian', $data, TRUE);
$this->load->view('desain/V_body', $data);
}

public function dataAbsensi()
{
    $data['title'] = 'Data Absensi';
    $data['konten'] = $this->load-
>view('siswa/V_dataAbsensi', $data, TRUE);
    $this->load->view('desain/V_body', $data);
}

public function raport()
{
    $data['title'] = 'Raport';
    $kode = $this->session->userdata('kode');
    $query = $this->db->query("

SELECT * FROM user AS us

LEFT JOIN siswa AS ss
ON
us.id_user=ss.id_user

LEFT JOIN riwayat_kelas AS rk
ON
ss.id_siswa=rk.id_siswa_rk

```

```

        LEFT JOIN kelas AS kls
        ON
        kls.id_kelas=rk.id_kelas_rk

        LEFT JOIN raport AS rp
        ON
        rp.id_rk=rk.id_riwayat

        WHERE us.kode_user='$kode'
    ");

    $data['jmlRaport'] = $query->num_rows();
    $data['raport'] = $query->result_array();
    $data['konten'] = $this->load->view('siswa/V_raport1',
    $data, TRUE);
    $this->load->view('desain/V_body', $data);
    }

    public function cetakRaport()
    {
        $kelas = desUrl($this->uri->segment(5));
        $sms = $this->MyModel->cekSemester(date('m'));
        $cariKelas = $this->MyModel-
        >cariWhere('kelas',"id_kelas='$kelas'")->row_array();
        $namaKelas = $cariKelas['jurusan'];
        $kodeUser = $this->session->userdata('kode');
        $this->MyModel->cetakRaport($kodeUser,
        $namaKelas, $sms);
    }
}

j. C_wali
<?php
defined('BASEPATH') OR exit('No direct script access allowed');

class C_wali extends CI_Controller {

    public function __construct()
    {

```

```

        parent::__construct();
        if($this->session->userdata('akses') == 'guru' OR $this-
>session->userdata('akses')== 'admin'          OR          $this->session-
>userdata('akses')== 'siswa') {
            redirect($this->session-
>userdata('akses').'/beranda');
        }
        date_default_timezone_set("Asia/Jakarta");
        $this->load->model('MyModel');
    }

```

```

public function index()
{
    $data['title'] = 'Beranda';
    $kode = $this->session->userdata('kode');
    $tgl = date('d/m/Y');
    $query = $this->db->query("

    SELECT * FROM user AS us

    LEFT JOIN walimurid AS wm

    ON us.id_user=wm.id_user

    LEFT JOIN siswa AS ss

    ON wm.id_siswa=ss.id_siswa

    WHERE us.kode_user='$kode'

    AND ss.id_siswa=wm.id_siswa
    ");
    $berita = $this->db->query("

    SELECT * FROM berita

    WHERE ditujukan='walimurid'

    ORDER BY id_berita DESC LIMIT 0,1

```

```

    ");

    $arrQuery = $query->row_array();
    $getId = $arrQuery['id_siswa'];
    $getKelas = $arrQuery['id_kelas'];
    $getSemester = $this->MyModel-
>cekSemester(date('m'));
    $absen = $this->db->query("

    SELECT * FROM absen_siswa

    WHERE id_kelas='$getKelas'

    AND semester='$getSemester'

    AND id_siswa='$getId'

    AND tgl_absen_siswa='$tgl'

    ");

    $data['jmlAbsen'] = $absen->num_rows();
    $data['query'] = $query->result_array();
    $data['jmlBerita'] = $berita->num_rows();
    $data['berita'] = $berita->result_array();
    $data['konten'] = $this->load->view('wali/V_beranda',
    $data, TRUE);
    $this->load->view('desain/V_body', $data);
}

public function biodata()
{
    $data['title'] = 'Biodata';
    $kode = $this->session->userdata('kode');
    $tgl = date('d/m/Y');
    $data['query'] = $this->db->query("

    SELECT * FROM user AS us

    LEFT JOIN walimurid AS wm

    ON us.id_user=wm.id_user

```

```

LEFT JOIN siswa AS ss

ON wm.id_siswa=ss.id_siswa

WHERE us.kode_user='$kode'
AND ss.id_siswa=wm.id_siswa
    )->result_array();
$data['konten'] = $this->load->view('wali/V_biodata',
$data, TRUE);
    $this->load->view('desain/V_body', $data);
}

public function jadwalSekolah()
{
    $data['title'] = 'Jadwal Sekolah';
    $kode = $this->session->userdata('kode');
    $query = $this->db->query("

SELECT * FROM user AS us
LEFT JOIN walimurid AS wm

ON
us.id_user=wm.id_user

LEFT JOIN siswa AS ss

ON
wm.id_siswa=ss.id_siswa

WHERE us.kode_user='$kode'

");

    $arrQuery = $query->row_array();
    $idAnak = $arrQuery['id_siswa'];
    $queryAnak = $this->MyModel-
>cariWhere('siswa',"id_siswa='$idAnak'")->row_array();
    $idUserAnak = $queryAnak['id_user'];

```

```

        $getKodeAnak          =          $this->MyModel-
>cariWhere('user',"id_user='$IdUserAnak'" )->row_array();
        $kodeAnak = $getKodeAnak['kode_user'];

        $querySenin          =          $this->MyModel-
>jadwalSekolah($kodeAnak,'SENIN');
        $querySelasa          =          $this->MyModel-
>jadwalSekolah($kodeAnak,'SELASA');
        $queryRabu            =          $this->MyModel-
>jadwalSekolah($kodeAnak,'RABU');
        $queryKamis            =          $this->MyModel-
>jadwalSekolah($kodeAnak,'KAMIS');
        $queryJumat            =          $this->MyModel-
>jadwalSekolah($kodeAnak,'JUMAT');

        $data['jmlSenin'] = $querySenin->num_rows();
        $data['senin'] = $querySenin->result_array();

        $data['jmlSelasa'] = $querySelasa->num_rows();
        $data['selasa'] = $querySelasa->result_array();

        $data['jmlRabu'] = $queryRabu->num_rows();
        $data['rabu'] = $queryRabu->result_array();

        $data['jmlKamis'] = $queryKamis->num_rows();
        $data['kamis'] = $queryKamis->result_array();

        $data['jmlJumat'] = $queryJumat->num_rows();
        $data['jumat'] = $queryJumat->result_array();

        $data['konten']          =          $this->load-
>view('wali/V_jadwalSekolah', $data, TRUE);
        $this->load->view('desain/V_body', $data);
    }

    public function nilaiUts()
    {
        $data['title'] = 'Nilai UTS';
        $kode = $this->session->userdata('kode');

```

```

        $getIdAnak = $this->db->query("

        SELECT * FROM user AS us
        LEFT JOIN walimurid AS wm
                                ON
us.id_user=wm.id_user

        LEFT JOIN siswa AS ss
                                ON
wm.id_siswa=ss.id_siswa

        WHERE us.kode_user='$kode'
                                ")
>row_array();
        $idAnak = $getIdAnak['id_siswa'];
        $query = $this->db->query("

        SELECT * FROM nilai_uts AS nu
        LEFT JOIN matapelajaran AS matpel
                                ON
matpel.id_matpel=nu.id_matpel

        WHERE nu.id_siswa='$idAnak';
                                ");

        $data['jmlNilai'] = $query->num_rows();
        $data['nilai'] = $query->result_array();
        $data['konten'] = $this->load->view('wali/V_nilaiUts',
        $data, TRUE);
        $this->load->view('desain/V_body', $data);
    }

    public function nilaiUkk()
    {
        $data['title'] = 'Nilai UKK';
        $kode = $this->session->userdata('kode');
        $getIdAnak = $this->db->query("

```

```

        SELECT * FROM user AS us
        LEFT JOIN walimurid AS wm
        ON
        us.id_user=wm.id_user

        LEFT JOIN siswa AS ss
        ON
        wm.id_siswa=ss.id_siswa

        WHERE us.kode_user='$kode'
        ")-
>row_array();
        $idAnak = $getIdAnak['id_siswa'];
        $query = $this->db->query("

        SELECT * FROM nilai_ukk AS nu

        LEFT JOIN matapelajaran AS matpel
        ON
        matpel.id_matpel=nu.id_matpel

        WHERE nu.id_siswa='$idAnak';
        ");

        $data['jmlNilai'] = $query->num_rows();
        $data['nilai'] = $query->result_array();
        $data['konten'] = $this->load->view('wali/V_nilaiUkk',
        $data, TRUE);
        $this->load->view('desain/V_body', $data);
    }

    public function dataAbsen()
    {
        $data['title'] = 'Data Absen';
        $kode = $this->session->userdata('kode');
        $getIdAnak = $this->db->query("

        SELECT * FROM user AS us

```

```

LEFT JOIN walimurid AS wm
ON
us.id_user=wm.id_user

WHERE us.kode_user='$kode'
    )-
>row_array();
    $data['idAnak'] = $getIdAnak['id_siswa'];
    $data['konten'] = $this->load-
>view('wali/V_dataAbsensi', $data, TRUE);
    $this->load->view('desain/V_body', $data);
    }

}
k. MyModel
<?php
defined('BASEPATH') OR exit('No direct script access allowed');

class MyModel extends CI_Model {

    public function __construct()
    {
        parent::__construct();
        $this->load->library('encryption');
    }

    public function ensUrl($param)
    {
        return $this->encryption->encrypt($param);
    }

    public function desUrl($param)
    {
        return $this->encryption->decrypt($param);
    }

    public function cariData($table)
    {

```

```

        return $this->db->query("SELECT * FROM $table");
    }

    public function cariWhere($table,$data)
    {
        return $this->db->get_where($table,$data);
    }

    public function insertData($table,$data)
    {
        return $this->db->insert($table, $data);
    }

    public function updateData($table,$data,$where)
    {
        return $this->db->update($table,$data,$where);
    }

    public function hapusData($table,$data)
    {
        return $this->db->query("DELETE FROM $table
WHERE $data");
    }

    public function jadwalSekolah($kodeSiswa,$hari)
    {
        return $this->db->query("

        SELECT * FROM user AS us

        LEFT JOIN siswa AS ss

        ON us.id_user=ss.id_user

        LEFT JOIN kelas AS kls

        ON kls.id_kelas=ss.id_kelas

        LEFT JOIN jadwalpelajaran AS jp

```

```

        ON jp.id_kelas=cls.id_kelas

        LEFT JOIN matapelajaran AS mp

        ON mp.id_matpel=jp.id_matpel

        WHERE jp.hari_matpel='$hari'

        AND us.kode_user='$kodeSiswa'

        ORDER BY jp.jam_matpel ASC
        ");
    }

    public function cekSemester($bulan)
    {
        switch($bulan){
            case '01':
                $bulanIni = "genap";
                break;

            case '02':
                $bulanIni = "genap";
                break;

            case '03':
                $bulanIni = "genap";
                break;

            case '04':
                $bulanIni = "genap";
                break;

            case '05':
                $bulanIni = "genap";
                break;

            case '06':

```

```

        $bulanIni = "genap";
        break;

    case '07':
        $bulanIni = "ganjil";
        break;

    case '08':
        $bulanIni = "ganjil";
        break;

    case '09':
        $bulanIni = "ganjil";
        break;

    case '10':
        $bulanIni = "ganjil";
        break;

    case '11':
        $bulanIni = "ganjil";
        break;

    case '12':
        $bulanIni = "ganjil";
        break;

    default:
        $bulanIni = "Tidak di ketahui";
        break;
    }
    return $bulanIni;
}

public function jadwalGuru($kode,$hari)
{
    return $this->db->query("

SELECT * FROM user AS us

```

```

LEFT JOIN guru AS gr
us.id_user=gr.id_user
ON

LEFT JOIN jadwalpelajaran AS jpl
jpl.id_guru=gr.id_guru
ON

LEFT JOIN kelas AS kls
jpl.id_kelas=kls.id_kelas
ON

LEFT JOIN matapelajaran AS mapel
jpl.id_matpel=mapel.id_matpel
ON

WHERE jpl.hari_matpel='$hari'

AND us.kode_user='$kode'
    ");
}

public function cekHari($hari){
    switch($hari){
        case 'Sun':
            $saatIni = "Minggu";
            break;

        case 'Mon':
            $saatIni = "Senin";
            break;

        case 'Tue':
            $saatIni = "Selasa";
            break;

        case 'Wed':

```

```

        $saatIni = "Rabu";
        break;

    case 'Thu':
        $saatIni = "Kamis";
        break;

    case 'Fri':
        $saatIni = "Jumat";
        break;

    case 'Sat':
        $saatIni = "Sabtu";
        break;

    default:
        $saatIni = "Tidak di ketahui";
        break;
    }

    return strtoupper($saatIni);
}

public function totalNilai($totalNilaiHarian, $totalNilaiUts,
$totalNilaiUkk)
{
    $hitung =
    $totalNilaiHarian+$totalNilaiUts+$totalNilaiUkk;
    return substr($hitung/3, 0, 3);
}

public function hitungAbsen($totalPoint)
{
    return substr($totalPoint/36, 0,3);
}

public function naikKelas($hasilAbsen,$totalNiali)
{
    $hitung = $hasilAbsen+$totalNiali;

```

```

        // return $hitung/2;
        return substr($hitung/2, 0, 3);
    }

    public function buatPass()
    {
        $panjang = 5;
        $karakter =
'ABCDEFGHIJKLMNOPQRSTUVWXYZ123456789';
        $hasil = "";
        for ($i=0; $i < $panjang; $i++) {
            $pos = rand(0, strlen($karakter)-1);
            $hasil .= $karakter{$pos};
        }
        return $hasil;
    }

    public function raport($kode, $semester)
    {
        $query = $this->db->query("

        SELECT * FROM user AS us

        LEFT JOIN siswa AS ss

        ON
us.id_user=ss.id_user

        LEFT JOIN raport AS rp

        ON
rp.id_siswa=ss.id_siswa

        LEFT JOIN kelas AS kls

        ON
rp.id_kelas=kls.id_kelas

        LEFT JOIN detail_raport AS dr

        ON
dr.id_raport=rp.id_raport

```

```

LEFT JOIN matapelajaran AS mapel
mapel.id_matpel=dr.id_matpel
ON

WHERE us.kode_user='$kode'

AND dr.semester='$semester'
    );
    return $query;
}

public function reportAbsen($idSiswa, $semester,
$keterangan)
{
    return $this->db->query("
SELECT *
FROM siswa AS ss
absen_siswa AS abs
LEFT JOIN
abs.id_siswa=ss.id_siswa
ON
WHERE
abs.id_siswa='$idSiswa'
AND
abs.semester='$semester'
AND
abs.keterangan='$keterangan'
");
}

public function cetakRaport($kode, $kelas, $semester)
{
    ob_start();
    $dataSiswa = $this->db->query("

SELECT * FROM user AS us

LEFT JOIN siswa AS ss

```

ON

```
us.id_user=ss.id_user
```

```
WHERE us.kode_user='$kode'
```

```
")-
```

```
>row_array();
```

```
$idSiswa = $dataSiswa['id_siswa'];
```

```
$getNilaiUts = $this->MyModel->cariWhere(
```

```
'nilai_uts',
```

```
array(
```

```
'id_kelas'=>$kelas,
```

```
'id_siswa'=>$idSiswa,
```

```
'semester'=>$semester
```

```
));
```

```
$row = ";
```

```
$jml = $query->num_rows();
```

```
$query2 = $query->result_array();
```

```
$data['sakit'] = $this->reportAbsen($idSiswa, 'ganjil',  
'SAKIT')->num_rows();
```

```
$data['izin'] = $this->reportAbsen($idSiswa, 'ganjil',  
'IZIN')->num_rows();
```

```
$data['th'] = $this->reportAbsen($idSiswa, 'ganjil',  
'TIDAK HADIR')->num_rows();
```

```
if ($jml > 0) {
```

```
    foreach ($query2 as $isi) {
```

```
        $row = $row. '<tr>
```

```
<td
```

```
style="text-align: left;">'. $isi['nama_matpel']. '</td>
```

```
<td
```

```
style="text-align: center;"><b>'. $isi[""]. '</b></td>
```

```
<td
```

```
style="text-align: center;"><b>'. $isi['predikat_harian']. '</b></td>
```

```

<td
style="text-align: center;"><b>'.$isi['nilai_uts'].'</b></td>
<td
style="text-align: center;"><b>'.$isi['predikat_uts'].'</b></td>
<td
style="text-align: center;"><b>'.$isi['nilai_ukk'].'</b></td>
<td
style="text-align: center;"><b>'.$isi['predikat_ukk'].'</b></td>
</tr>;

    }
}
$data['row'] = $row;
$all = $this->load->vars($data);
$this->load->view('siswa/V_cetakRapot',$all);

$html = ob_get_contents();
ob_end_clean();

$this->load->library('pdf');
$pdf = new HTML2PDF('P','A4','en');

// $file = site_url('admin/cetakHtml');

$pdf->WriteHTML($html);
$dirUpload = FCPATH."/assets/raport/";
$dirView = base_url().'/assets/raport/';
$pdf->Output($dirUpload.$kelas.'-'.$semester.'-
'.$kode.'.pdf','F');
    header("Location:".$dirView.$kelas.'-'.$semester.'-
'.$kode.'.pdf');
}

public function sendEmail($data)
{
    $pesan = "Kepada orang tua siswa dari
    ".$data['namaSiswa']." diberitahukan bahwa hari ini ".$this-
    >cekHari(date('D')).", ".date('d/m/Y')." siswa tersebut berketerangan
    ".$data['keterangan'];

```

```

        $this->load->library('email');
        $this->email->from('smanjakarta33@gmail.com',
'SMAN 33 JAKARTA');
        $this->email->to($data['email']);
        $this->email->subject('Absensi Siswa');
        $this->email->message($pesan);

        $this->email->send();

        echo $this->email->print_debugger();
    }
}
1. V_absenKelas
<?php if ($cekAbsenKelas > 0) {
    echo "<script>
    alert('Sudah melakukan absensi kelas');
    window.history.back();
    </script>";
} ?>
<!-- Progress Table start -->
<div class="col-12 mt-5">
    <div class="card">
        <div class="card-body">
            <h4 class="header-title">Absen Siswa</h4>
            <div class="single-table">
                <form action="" method="POST">
                    <div class="table-responsive">
                        <input type="text" name="jmlRow"
hidden="" value="<?php echo $jml ?>">
                    <table class="table table-hover progress-table
text-center">

                        <thead class="text-uppercase">
                            <tr>
                                <th scope="col">No</th>
                                <th scope="col">NIS</th>
                                <th scope="col">Nama</th>
                                <th scope="col">Keterangan</th>
                            </tr>

```

```

</thead>
<tbody>
  <?php
    $no = 1;
    $key1 = 1;
    $key2 = 1;
    $keyEmail = 1;
    $keySiswa = 1;
    if ($jml > 0) {
      foreach ($query as $row) {
        $opt = array('Hadir', 'Sakit', 'Izin',
'Tidak Hadir');
        ?>
        <tr>
          <th scope="row">
            <?php echo $no++ ?>
            <input type="text" hidden=""
name="key<?php echo $key1 ?>" value="<?php echo $row['id_siswa']
?>">
          </th>
          <td><?php echo $row['kode_user']
?></td>
          <td>
            <?php echo $row['nama_siswa'] ?>
            <input type="text" hidden
name="email<?php echo $keyEmail ?>" value="<?php echo
$row['email'] ?>">
            <input type="text" hidden
name="namaS<?php echo $keySiswa ?>" value="<?php echo
$row['nama_siswa'] ?>">
          </td>
          <td>
            <?php for ($i=0; $i < count($opt);
$i++) { ?>
              <div class="custom-control
custom-radio custom-control-inline">
                <input type="radio" id="<?php
echo $opt[$i].$row['kode_user'] ?>" name="<?php echo 'ket'.$key2

```

```

?>" class="custom-control-input" checked value="<?php echo
$opt[$i] ?>"><?php echo $opt[$i] ?>
        <label class="custom-control-
label" for="<?php echo $opt[$i].$row['kode_user'] ?>"></label>
        </div>
        <?php } ?>
    </td>
</tr>
<?php $key1++; $key2++; $keyEmail++;
$keySiswa++; } } ?>
</tbody>
</table>
</div>
<div class="header-title text-right">
    <input type="submit" name="submit"
class="btn btn-primary" value="Simpan">
</div>
</form>
</div>
</div>
</div>
</div>
</div>

```

m. V_beranda

```

<div class="row mt-5">
    <div class="col-xl-6">
        <div class="card">
            <div class="card-body">
                <p align="right"><?php echo date('Y/m/d') ?></p>
                <h4 class="header-title">Selamat Datang kembali
<?php echo $this->session->userdata('nama'); ?></h4>
            </div>
        </div>
    </div>
</div>
</div>

```

n. V_berita

```

<div class="row">
    <div class="col-lg-6 mt-5">
        <div class="card">
            <div class="card-body">
                <h4 class="header-title">Berita
Terakhir</h4>
                <div id="accordion2" class="according
accordion-s2">
                    <div class="card">
                        <div class="card-
header">
                            <a class="card-
link" data-toggle="collapse" href="#accordion21">Guru</a>
                        </div>
                        <div id="accordion21"
class="collapse" data-parent="#accordion2">
                            <div class="card-
body">
                                <?php if
($jmlGuru > 0) {
                                    foreach ($dataGuru as $row) { ?>
                                        <p><?php
echo $row['isi_berita'] ?></p>
                                        <?php } }else{ ?>
                                            <p>Belum
ada berita</p>
                                        <?php } ?>
                                    </div>
                                </div>
                            </div>
                        <div class="card">
                            <div class="card-
header">
                                <a
class="collapsed card-link" data-toggle="collapse"
href="#accordion22">Siswa</a>
                            </div>

```

```

<div id="accordion22"
class="collapse" data-parent="#accordion2">
    <div class="card-
body">
        <?php if
($jmlSiswa > 0) {
            foreach ($dataSiswa as $row) { ?>
                <p><?php
echo $row['isi_berita'] ?></p>
                <?php } }else{ ?>
                <p>Belum
ada berita</p>
                <?php } ?>
            </div>
        </div>
    <div class="card">
        <div class="card-
header">
            <a
class="collapsed card-link" data-toggle="collapse"
href="#accordion23">Walimurid</a>
        </div>
        <div id="accordion23"
class="collapse" data-parent="#accordion2">
            <div class="card-
body">
                <?php if
($jmlWali > 0) {
                    foreach ($dataWali as $row) { ?>
                        <p><?php
echo $row['isi_berita'] ?></p>
                        <?php } }else{ ?>
                        <p>Belum
ada berita</p>
                        <?php } ?>
                    </div>
                </div>
            </div>
        </div>
    </div>

```

```

</div>
</div>
</div>
</div>
</div>
<div class="col-lg-6 mt-5">
  <div class="card">
    <div class="card-body">
      <h4 class="header-title">Buat Berita
Baru</h4>
      <?php echo $this->session-
>flashdata('pesan'); ?>
      <form action="" method="POST">
        <div class="col-md-12">
          <div class="row">
            <div class="col-
md-4">
              <div
class="custom-control custom-checkbox">
                <input type="checkbox" name="cek[]" unchecked
class="custom-control-input" id="customCheck1" value="guru">
                <label class="custom-control-label"
for="customCheck1">Guru</label>
              </div>
            </div>
            <div class="col-
md-4">
              <div
class="custom-control custom-checkbox">
                <input type="checkbox" name="cek[]" unchecked
class="custom-control-input" id="customCheck2" value="siswa">
                <label class="custom-control-label"
for="customCheck2">Siswa</label>
            
```

```

</div>
</div>
<div class="col-
md-4">

<div
class="custom-control custom-checkbox">

    <input type="checkbox" name="cek[]" unchecked
class="custom-control-input" id="customCheck3"
value="walimurid">

    <label class="custom-control-label"
for="customCheck3">Walimurid</label>

</div>
</div>
</div>
<div class="row">
    <div class="col-
md-12">

<div
class="custom-control custom-checkbox">

    <label for="" class="col-form-label"></label>

    <textarea name="isiBerita" class="form-control" id="isiBerita"
required="" ></textarea>

</div>
</div>
</div>
<div class="row">
    <div class="col-
md-12 text-right">

        <input
type="submit" name="submit" class="btn btn-primary mt-3"
value="Simpan">

    </div>
</div>
</div>
</form>

```

```

        </div>
    </div>
</div>

<script>
    $(document).ready(function () {
        CKEDITOR.replace('isiBerita');
    });
</script>

```

o. V_biodata

```

<div class="row">
    <!-- Textual inputs start -->
    <div class="col-12 mt-5">
        <div class="card">
            <div class="card-body">
                <h4 class="header-title"><?php echo $this-
>session->userdata('nama'); ?></h4>
                <p class="text-muted font-14 mb-4">Harap
                hubungi administrasi sekolah untuk mengganti biodata diri</p>
                <?php foreach ($query as $row){ ?>
                <div class="form-group">
                    <label
                    class="col-form-label">NIP</label>
                    <input class="form-control" readonly=""
                    type="text" value="<?php echo $row['kode_user'] ?>" id="example-
                    text-input">
                </div>
                <div class="form-group">
                    <label
                    class="col-form-label">Tempat, Tanggal Lahir</label>
                    <input class="form-control" type="text"
                    readonly="" value="<?php echo $row['ttl_admin'] ?>" id="example-
                    search-input">
                </div>
                <div class="form-group">

```

```

                <label                for="example-email-input"
class="col-form-label">Jenis Kelamin</label>
                <input  class="form-control"  readonly=""
type="text"  value="<?php  echo  $row['jenis_kelamin_admin']  ?>"
id="example-email-input">
            </div>
            <div class="form-group">
                <label for="example-url-input" class="col-
form-label">Agama</label>
                <input  class="form-control"  type="text"
readonly=""  value="<?php  echo  $row['agama_admin']  ?>"
id="example-url-input">
            </div>
            <div class="form-group">
                <label for="example-tel-input" class="col-
form-label">Alamat</label>
                <textarea                class="form-control"
readonly=""                id="example-tel-input"><?php                echo
$row['alamat_admin'] ?></textarea>
            </div>
            <div class="form-group">
                <label for="inputPassword" class="">No.
Telpon</label>
                <input  type="text"  class="form-control"
id="inputPassword"  value="<?php  echo  $row['no_telp_admin']  ?>"
readonly=""  >
            </div>
        <?php } ?>
    </div>
</div>
</div>

```

p. V_dataGuru

```

<div class="row">
    <div class="col-12 mt-5">
        <div class="card">
            <div class="card-body">
                <h4 class="header-title">Daftar Guru</h4>
            </div>
        </div>
    </div>
</div>

```

```

<div class="text-right mb-3">
    <button class="btn btn-primary" id="add"
title="tambah siswa" data-toggle="modal" data-
target="#modalDataGuru"><i class="fa fa-plus"></i></button>
</div>
<?php echo $this->session->flashdata('pesan'); ?>
<div class="data-tables datatable-primary">
    <table id="dataTable2" class="text-left">
        <thead class="text-capitalize">
            <tr>
                <th></th>
                <th>Nama</th>
                <th>NIP</th>
                <th>Jenis Kelamin</th>
                <th></th>
            </tr>
        </thead>
        <tbody>
            <?php
            if ($jmlGuru > 0){
                foreach ($guru as $row) {
                    ?>
                    <tr>
                        <td>"></td>
                        <td><?php echo $row['nama_guru']
?></td>
                        <td><?php echo $row['kode_user']
?></td>
                        <td><?php echo
$row['jenis_kelamin_guru'] ?></td>
                        <td><a href="<?php echo
site_url('').'admin/detail-guru/'. $row['kode_user'] ?>" class="btn btn-
primary">detail</a></td>
                    </tr>
                <?php
                }
            }else{

```

```

        ?>
        <tr>
            <td colspan="6" align="center">Daftar
Belum Tersedia</td>
        </tr>
    <?php } ?>
</tbody>
</table>
</div>
</div>
</div>
</div>
</div>
</div>
</div>

<form action="" enctype="multipart/form-data" method="POST">
<div class="modal fade bd-modal-lg" id="modalDataGuru">
    <div class="modal-dialog modal-lg">
        <div class="modal-content">
            <div class="modal-header">
                <h5 class="modal-title">Tambah Guru</h5>
                <button type="button" class="close" data-
dismiss="modal"><span>&times;</span></button>
            </div>
            <div class="modal-body">
                <div class="col-md-12">
                    <div class="row">
                        <div class="col-md-6">
                            <div class="form-group">
                                <?php foreach ($kodeNip as $row) { ?>
                                    <label for="example-text-input" class="col-form-
label">NIS</label>
                                    <input class="form-control" name="nip"
value="<?php echo substr($row['kode'], 1)+1 ?>" readonly=""
type="text" id="example-text-input">
                                    <?php foreach ($idUser as $row2) { ?>
                                        <input class="form-control" hidden name="idUser"
value="<?php echo $row2['idUser']+1 ?>" readonly="" type="text"
id="example-text-input">
                                        <?php foreach ($idGuru as $row3) { ?>

```

```

        <input      class="form-control"      hidden
name="idGr" value="<?php echo $row3['idGr']+1 ?>" readonly=""
type="text" id="example-text-input">
        <?php } } } ?>
    </div>
</div>
</div>
<div class="row">
    <div class="col-md-6">
        <div class="form-group">
            <label for="example-text-input" class="col-form-
label">Nama Lengkap</label>
            <input      class="form-control"      name="nama"
type="text" id="example-text-input" required="">
        </div>
    </div>
    <div class="col-md-6">
        <label for="example-text-input" class="col-form-
label">Jenis Kelamin</label>
        <select name="jk" class="form-control" id="">
            <option value="">--pilih jenis kelamin--</option>
            <option value="laki-laki">Laki-laki</option>
            <option value="perempuan">Perempuan</option>
        </select>
    </div>
</div>
<div class="row">
    <div class="col-md-6">
        <label for="example-date-input" class="col-form-
label">Tempat Lahir</label>
        <input      class="form-control"      name="tempatLahir"
type="text" id="example-text-input" required="">
    </div>
    <div class="col-md-6">
        <label for="example-date-input" class="col-form-
label">Tanggal Lahir</label>
        <input      class="form-control"      name="tglLahir"
type="date" id="example-date-input">
    </div>

```

```

</div>
<div class="row">
  <div class="col-md-6">
    <label for="" class="col-form-label">Agama</label>
    <select name="agama" class="form-control" id="">
      <option value="">--pilih agama--</option>
      <option value="Islam">Islam</option>
      <option value="Kristen">Kristen</option>
      <option value="Budha">Budha</option>
      <option value="Hindu">Hindu</option>
    </select>
  </div>
  <div class="col-md-6">
    <label for="" class="col-form-label">No.
Telp</label>
    <input type="text" class="form-control"
name="noTelp" id="noTelp" required="">
  </div>
</div>
<div class="row">
  <div class="col-md-6">
    <label for="" class="col-form-label">Foto</label>
    <input type="file" name="foto" class="form-
control">
  </div>
  <div class="col-md-6">
    <label for="" class="col-form-
label">Alamat</label>
    <textarea name="alamat" class="form-control"
id="alamat" required="" ></textarea>
  </div>
</div>
</div>
<div class="modal-footer">
  <button type="button" class="btn btn-danger" data-
dismiss="modal">Batal</button>
  <input type="submit" name="submit" class="btn btn-
primary" value="Simpan">

```

```

</div>
</div>
</div>
</form>

<script>
    $(document).ready(function () {

        CKEDITOR.replace('alamat');
        $('[name="noTelp"]').keypress(function (val) {
            if (val.which !=8 && val.which !=0 && (val.which<48 ||
val.which>57)) {
                return false;
            }
        });
    });
</script>

```

q. V_dataKelas

```
<div class="row">
    <div class="col-12 mt-5">
        <div class="card">
            <div class="card-body">
                <h4 class="header-title">Daftar Kelas</h4>
                <div class="text-right mb-3">
                    <button class="btn btn-primary" id="add"
title="tambah" siswa=" " data-toggle="modal" data-
target="#modalDataGuru"><i class="fa fa-plus"></i></button>
                </div>
                <?php echo $this->session->flashdata('pesan'); ?>
                <div class="data-tables datatable-primary">
                    <table id="dataTable2" class="text-center">
                        <thead class="text-capitalize">
                            <tr>
                                <!-- <th>No.</th> -->
                                <th>Kelas</th>
                                <th></th>
                            </tr>
                        </thead>
                    </table>
                </div>
            </div>
        </div>
    </div>
</div>
```

```

        </tr>
    </thead>
    <tbody>
        <?php
            $no = 1;
            if ($jmlKelas > 0){
                foreach ($kelas as $row) {
                    ?>
                    <tr>
                        <td><?php echo $row['jurusan'] ?></td>
                        <td><a href="<?php echo
site_url('').'admin/absen-
kelas/'.$row['jurusan'].'.ensUrl($row['id_kelas']) ?>" class="btn btn-
primary">Absen Kelas</a></td>
                    </tr>
                    <?php
                        }
                    }else{
                        ?>
                        <tr>
                            <td colspan="3" align="center">Daftar
Belum Tersedia</td>
                        </tr>
                    <?php } ?>
                </tbody>
            </table>
        </div>
    </div>
</div>
</div>

<form action="" enctype="multipart/form-data" method="POST">
<div class="modal fade bd-modal-lg" id="modalDataGuru">
    <div class="modal-dialog modal-lg">
        <div class="modal-content">
            <div class="modal-header">
                <h5 class="modal-title">Tambah Kelas</h5>

```

```

        <button      type="button"      class="close"      data-
dismiss="modal"><span>&times;</span></button>
    </div>
    <div class="modal-body">
        <div class="col-md-12">
            <div class="row">
                <div class="col-md-3">
                    <label  for="example-text-input"  class="col-form-
label">Tingkatan</label>
                    <select  name="tingkatan"  class="form-control"
id="">
                        <option value="">--pilih Tingkatan--</option>
                        <option value="10">10</option>
                        <option value="11">11</option>
                        <option value="12">12</option>
                    </select>
                </div>
                <div class="col-md-3">
                    <div class="form-group">
                        <label  for="example-text-input"  class="col-form-
label">Jurusan</label>
                        <input  class="form-control"  name="jurusan"
type="text" id="example-text-input" required="">
                    </div>
                </div>
                <div class="col-md-3">
                    <div class="form-group">
                        <label  for="example-text-input"  class="col-form-
label">Ruangan</label>
                        <input  class="form-control"  name="ruangan"
type="text" id="example-text-input" required="">
                        <small style="color: red" id="pesan"></small>
                    </div>
                </div>
            </div>
        </div>
    </div>
</div>
<div class="modal-footer">

```

```

        <button type="button" class="btn btn-danger" data-
dismiss="modal">Batal</button>
        <input type="submit" name="submit" class="btn btn-
primary" value="Simpan">
    </div>
</div>
</div>
</div>
</form>

<script>
$(document).ready(function () {
    $('[name="ruangan"]').keypress(function (val) {
        if (val.which !=8 && val.which !=0 && (val.which<48 ||
val.which>57)) {
            $('#pesan').html('*hanya isikan
angka').show().fadeOut('slow');
            return false;
        }
    });
});
</script>

```

r. V_dataMatpel

```

<div class="row">
    <div class="col-12 mt-5">
        <div class="card">
            <div class="card-body">
                <h4 class="header-title">Daftar
Matapelajaran</h4>
                <div class="text-right mb-3">
                    <button class="btn btn-primary" id="add"
title="tambah siswa" data-toggle="modal" data-
target="#modalDataGuru"><i class="fa fa-plus"></i></button>
                </div>
                <?php echo $this->session->flashdata('pesan'); ?>
                <div class="data-tables datatable-primary">
                    <table id="dataTable2" class="text-left">
                        <thead class="text-capitalize">

```

```

        <tr>
            <!-- <th>No.</th> -->
            <th>Mata Pelajaran</th>
        </tr>
    </thead>
    <tbody>
        <?php
            if ($jmlMatpel > 0){
                foreach ($matpel as $row) {
                    ?>
                    <tr>
                        <td><b><?php          echo          '-          '.
$row['nama_matpel'] ?></b></td>
                    </tr>
                    <?php
                        }
                    }else{
                        ?>
                        <tr>
                            <td colspan="3" align="center">Daftar
Belum Tersedia</td>
                        </tr>
                    <?php } ?>
                </tbody>
            </table>
        </div>
    </div>
</div>
</div>
</div>
</div>

<form action="" enctype="multipart/form-data" method="POST">
<div class="modal fade " id="modalDataGuru">
    <div class="modal-dialog">
        <div class="modal-content">
            <div class="modal-header">
                <h5 class="modal-title">Tambah Matapelajaran</h5>
                <button          type="button"          class="close"          data-
dismiss="modal"><span>&times;</span></button>

```

```

</div>
<div class="modal-body">
  <div class="col-md-12">
    <div class="row">
      <div class="col-md-12">
        <div class="form-group">
          <label for="example-text-input" class="col-form-label">Matapelajaran</label>
          <input class="form-control" name="matpel" type="text" id="example-text-input" required="">
        </div>
      </div>
    </div>
  </div>
</div>
<div class="modal-footer">
  <button type="button" class="btn btn-danger" data-dismiss="modal">Batal</button>
  <input type="submit" name="submit" class="btn btn-primary" value="Simpan">
</div>
</div>
</div>
</div>
</form>

```

s. V_dataSiswa

```

<div class="row">
  <div class="col-12 mt-5">
    <div class="card">
      <div class="card-body">
        <h4 class="header-title">Daftar Siswa</h4>
        <div class="text-right mb-3">
          <button class="btn btn-primary" id="add" title="tambah siswa" data-toggle="modal" data-target="#modalDataSiswa"><i class="fa fa-plus"></i></button>
        </div>
        <?php echo $this->session->flashdata('pesan'); ?>
        <div class="data-tables datatable-primary">

```

```

<table id="dataTable2" class="text-left">
  <thead class="text-capitalize">
    <tr>
      <th>Nama</th>
      <th>NIS</th><th>Jenis Kelamin</th>
      <th></th>
    </tr>
  </thead>
  <tbody>
    <?php
    if ($jmlSiswa > 0){
      foreach ($siswa as $row) {
        ?>
        <tr>
          <td><?php echo $row['nama_siswa'] ?></td>
          <td><?php echo $row['kode_user'] ?></td>
          <td><?php echo $row['jenis_kelamin_siswa']
?></td>
          <td><a href="<?php echo site_url('').'admin/detail-
siswa/'.$row['kode_user'] ?>" class="btn btn-
primary">detail</a></td>
        </tr>
        <?php
        }
      }else{
        ?>
        <tr>
          <td colspan="6" align="center">Daftar Belum
Tersedia</td>
        </tr>
        <?php } ?>
      </tbody>
    </table>
  </div>
</div>
</div>
</div>
</div>

```

```

<form action="" enctype="multipart/form-data" method="POST">
<div class="modal fade bd-modal-lg" id="modalDataSiswa">
  <div class="modal-dialog modal-lg">
    <div class="modal-content">
      <div class="modal-header">
        <h5 class="modal-title">Tambah Siswa</h5>
        <button type="button" class="close" data-
dismiss="modal"><span>&times;</span></button>
      </div>
      <div class="modal-body">
        <div class="col-md-12">
          <div class="row">
            <div class="col-md-6">
              <div class="form-group">
                <?php foreach ($kodeNip as $row) { ?>
                  <label for="example-text-input" class="col-form-
label">NIS</label>
                  <input class="form-control" name="nis"
value="<?php echo substr($row['kode'], 1)+1 ?>" readonly=""
type="text" id="example-text-input">
                  <?php foreach ($idUser as $row2) { ?>
                    <input class="form-control" name="idUs"
value="<?php echo $row2['id']+1 ?>" readonly="" type="text" hidden
id="example-text-input">
                    <?php foreach ($idSiswa as $row3) { ?>
                      <input class="form-control" name="idSs"
value="<?php echo $row3['idS']+1 ?>" readonly="" type="text"
hidden id="example-text-input">
                      <?php foreach ($idWali as $row4){ ?>
                        <input class="form-control" name="idW"
value="<?php echo $row4['idW']+1 ?>" readonly="" hidden
type="text" id="example-text-input">
                        <?php } } } } ?>
                      </div>
                    </div>
                  <div class="col-md-6">
                    <div class="form-group">
                      <label for="example-text-input" class="col-form-
label">Kelas</label>

```

```

        <select name="kelas" class="form-control" id="">
            <option value="">--pilih kelas</option>
            <?php
                if ($jmlKelas > 0) {
                    foreach ($kelas as $row) {
                        ?>
                            <option value="<?php echo $row['id_kelas']
?>"><?php echo $row['jurusan'] ?></option>
                            <?php } } ?>
                        </select>
                    </div>
                </div>
            </div>
            <div class="row">
                <div class="col-md-6">
                    <div class="form-group">
                        <label for="example-text-input" class="col-form-
label">Nama Lengkap</label>
                        <input class="form-control" name="namaSiswa"
type="text" id="example-text-input" required="">
                    </div>
                </div>
                <div class="col-md-6">
                    <label for="example-text-input" class="col-form-
label">Jenis Kelamin</label>
                    <select name="jk" class="form-control" id="">
                        <option value="">--pilih jenis kelamin--</option>
                        <option value="laki-laki">Laki-laki</option>
                        <option value="perempuan">Perempuan</option>
                    </select>
                </div>
            </div>
            <div class="row">
                <div class="col-md-6">
                    <label for="example-date-input" class="col-form-
label">Tempat Lahir</label>
                    <input class="form-control" name="tempatLahir"
type="text" id="example-text-input" required="">
                </div>

```

```

        <div class="col-md-6">
            <label for="example-date-input" class="col-form-
label">Tanggal Lahir</label>
            <input class="form-control" name="tglLahir"
type="date" id="example-date-input">
        </div>
    </div>
    <div class="row">
        <div class="col-md-6">
            <label for="" class="col-form-label">Agama</label>
            <select name="agama" class="form-control" id="">
                <option value="">--pilih agama--</option>
                <option value="Islam">Islam</option>
                <option value="Kristen">Kristen</option>
                <option value="Budha">Budha</option>
                <option value="Hindu">Hindu</option>
            </select>
        </div>
        <div class="col-md-6">
            <label for="" class="col-form-label">No.
Telp</label>
            <input type="text" class="form-control"
name="noTelpSiswa" id="noTelp" required="">
        </div>
    </div>
    <div class="row">
        <div class="col-md-6">
            <label for="" class="col-form-label">Foto</label>
            <input type="file" name="foto" class="form-
control">
        </div>
        <div class="col-md-6">
            <label for="" class="col-form-
label">Alamat</label>
            <textarea name="alamatSiswa" class="form-control"
id="alamatSiswa" required="" ></textarea>
        </div>
    </div>
    <div class="row">

```

```

        <div class="col-md-6">
            <div class="form-group">
                <label for="example-text-input" class="col-form-label">Nama Walimurid</label>
                <input class="form-control" name="namaWali" type="text" id="example-text-input" required="">
            </div>
        </div>
        <div class="col-md-6">
            <label for="" class="col-form-label">No. Telp Walimurid</label>
            <input type="text" class="form-control" name="noTelpWali" id="noTelp" required="">
        </div>
    </div>
    <div class="row">
        <div class="col-md-6">
            <label for="" class="col-form-label">Alamat Walimurid</label>
            <textarea name="alamatWali" class="form-control" id="alamatWali" required="" ></textarea>
        </div>
    </div>
    </div>
    <div class="modal-footer">
        <button type="button" class="btn btn-danger" data-dismiss="modal">Batal</button>
        <input type="submit" name="submit" class="btn btn-primary" value="Simpan">
    </div>
</div>
</div>
</div>
</form>

<script>
    $(document).ready(function () {
        $('#add2').click(function () {

```

```

        $('#modalDataSiswa').hide();
    });
    $('#add3').click(function () {
        $('#modalDataWali').hide();
    });
    CKEDITOR.replace('alamatSiswa');
    CKEDITOR.replace('alamatWali');
    $('[name="noTelpSiswa"]').keypress(function (val) {
        if (val.which !=8 && val.which !=0 && (val.which<48 ||
val.which>57)) {
            return false;
        }
    });
    $('[name="noTelpWali"]').keypress(function (val) {
        if (val.which !=8 && val.which !=0 && (val.which<48 ||
val.which>57)) {
            return false;
        }
    });
});
</script>

```

t. V_detailGuru

```

        <form action="" method="POST">
<div class="row">
    <!-- Textual inputs start -->
    <div class="col-12 mt-5">
        <div class="card">
            <?php foreach ($query as $row){ ?>
            <div class="card-body">
                <div class="form-group text-right">
                    <input type="button" class="btn btn-
danger" id="btnBatal" value="Batal">
                    <input type="button" class="btn btn-
primary" id="btnEdit" value="Edit">
                    <input type="submit" class="btn btn-
warning" name="update" id="btnUpdate" value="Update">

```

```

<!-- <button type="button" class="btn btn-
danger" data-toggle="modal" id="btnHapus1" data-
target="#hapusModal">Hapus</button> -->
<a href="<?php echo
site_url('admin/hapus-guru/'.ensUrl($row['id_guru'])) ?>" class="btn
btn-danger" id="btnHapus" onclick="return confirm('yakin ingin
menghapus data ?')">Hapus</a>
</div>
<?php echo $this->session-
>flashdata('pesan'); ?>
<div class="form-group">
<label for="example-text-input"
class="col-form-label">Nama Lengkap</label>
<input class="form-control" name="nama"
readonly="" type="text" value="<?php echo $row['nama_guru'] ?>"
id="example-text-input">
</div>
<div class="form-group">
<label for="example-text-input"
class="col-form-label">NIP</label>
<input class="form-control" name="nip"
readonly="" type="text" value="<?php echo $row['kode_user'] ?>"
id="example-text-input">
</div>
<div class="form-group">
<label for="example-search-input"
class="col-form-label">Tempat, Tanggal Lahir</label>
<input class="form-control" name="ttl"
type="text" readonly="" value="<?php echo $row['ttl_guru'] ?>"
id="example-search-input">
</div>
<div class="form-group">
<label for="example-email-input"
class="col-form-label">Jenis Kelamin</label>
<input class="form-control" name="jk"
readonly="" type="text" value="<?php echo
$row['jenis_kelamin_guru'] ?>" id="example-email-input">
</div>
<div class="form-group">

```

```

        <label for="example-url-input" class="col-
form-label">Agama</label>
        <input
name="agama" type="text" readonly="" value="<?php echo
$row['agama_guru'] ?>" id="example-url-input">
    </div>
    <div class="form-group">
        <label for="example-tel-input" class="col-
form-label">Alamat</label>
        <textarea
name="alamat" readonly="" id="example-tel-input"><?php echo
$row['alamat_guru'] ?></textarea>
    </div>
    <div class="form-group">
        <label for="inputPassword" class="">No.
Telpon</label>
        <input type="text" class="form-control"
name="noTelp" id="inputPassword" value="<?php echo
$row['no_telp_guru'] ?>" readonly="" >
    </div>
    </div>
    <?php } ?>
</div>
</div>
</div>
</form>

<script>
$(document).ready(function () {
    $('#btnUpdate').hide();
    $('#btnBatal').hide();
    $('#btnEdit').click(function () {
        $('#btnHapus').hide('slow');
        $('#btnEdit').hide('slow');
        $('#btnUpdate').show('slow');
        $('#btnBatal').show('slow');
        $('[type="text"]').removeAttr('readonly');
        $('[name="nip"]').attr('readonly','readonly');
        $('#textarea').removeAttr('readonly');
    });
});

```

```

    });
    $('#btnBatal').click(function () {
        $('#btnHapus').show('slow');
        $('#btnEdit').show('slow');
        $('#btnUpdate').hide('slow');
        $('#btnBatal').hide('slow');
        $('[type="text"]').attr('readonly','readonly');
        $('#textarea').attr('readonly','readonly');
    });
});
</script>

```

u. V_detailSiswa

```

<form action="" method="POST">
<div class="row">
<!-- Textual inputs start -->
<div class="col-12 mt-5">
<div class="card">
<?php foreach ($query as $row){ ?>
<div class="card-body">
<div class="form-group text-right">
<input type="button" class="btn btn-
danger" id="btnBatal" value="Batal">
<input type="button" class="btn btn-
primary" id="btnEdit" value="Edit">
<input type="submit" class="btn btn-
warning" name="update" id="btnUpdate" value="Update">
<!-- <button type="button" class="btn btn-
danger" data-toggle="modal" id="btnHapus1" data-
target="#hapusModal">Hapus</button> -->
<a href="<?php echo
site_url('admin/hapus-siswa/'.ensUrl($row['id_siswa'])) ?>" class="btn
btn-danger" id="btnHapus" onclick="return confirm('yakin ingin
menghapus data ?')">Hapus</a>
</div>
<?php echo $this->session-
>flashdata('pesan'); ?>
<div class="form-group">

```

```

                                <label                for="example-text-input"
class="col-form-label">Nama Lengkap</label>
                                <input class="form-control" name="nama"
readonly="" type="text" value="<?php echo $row['nama_siswa'] ?>"
id="example-text-input">
                                </div>
                                <div class="form-group">
                                    <label                for="example-text-input"
class="col-form-label">NIP</label>
                                    <input class="form-control" name="nip"
readonly="" type="text" value="<?php echo $row['kode_user'] ?>"
id="example-text-input">
                                    </div>
                                <div class="form-group">
                                    <label                for="example-search-input"
class="col-form-label">Tempat, Tanggal Lahir</label>
                                    <input class="form-control" name="ttl"
type="text" readonly="" value="<?php echo $row['ttl_siswa'] ?>"
id="example-search-input">
                                    </div>
                                <div class="form-group">
                                    <label                for="example-email-input"
class="col-form-label">Jenis Kelamin</label>
                                    <input class="form-control" name="jk"
readonly="" type="text" value="<?php echo
$row['jenis_kelamin_siswa'] ?>" id="example-email-input">
                                    </div>
                                <div class="form-group">
                                    <label for="example-url-input" class="col-
form-label">Agama</label>
                                    <input                class="form-control"
name="agama" type="text" readonly="" value="<?php echo
$row['agama_siswa'] ?>" id="example-url-input">
                                    </div>
                                <div class="form-group">
                                    <label for="example-tel-input" class="col-
form-label">Alamat</label>

```

```

        <textarea                class="form-control"
name="alamat"  readonly=""  id="example-tel-input"><?php  echo
$row['alamat_siswa'] ?></textarea>
    </div>
    <div class="form-group">
        <label for="inputPassword" class="">No.
Telpon</label>
        <input type="text" class="form-control"
name="noTelp"  id="inputPassword"  value="<?php  echo
$row['no_telp_siswa'] ?>" readonly="" >
    </div>
</div>
<?php } ?>
</div>
</div>
</div>
</form>

<script>
$(document).ready(function () {
    $('#btnUpdate').hide();
    $('#btnBatal').hide();
    $('#btnEdit').click(function () {
        $('#btnHapus').hide('slow');
        $('#btnEdit').hide('slow');
        $('#btnUpdate').show('slow');
        $('#btnBatal').show('slow');
        $('[type="text"]').removeAttr('readonly');
        $('[name="nip"]').attr('readonly','readonly');
        $('textarea').removeAttr('readonly');
    });
    $('#btnBatal').click(function () {
        $('#btnHapus').show('slow');
        $('#btnEdit').show('slow');
        $('#btnUpdate').hide('slow');
        $('#btnBatal').hide('slow');
        $('[type="text"]').attr('readonly','readonly');
        $('textarea').attr('readonly','readonly');
    });
});

```

```
});
</script>
```

2. Source Code Front End

a. Index

```
<!DOCTYPE html>
<html>

<head>
  <!-- Required meta tags-->
  <meta charset="utf-8">
  <meta name="viewport"
    content="width=device-width, initial-scale=1, maximum-
scale=1, minimum-scale=1, user-scalable=no, minimal-ui">
  <meta name="apple-mobile-web-app-capable" content="yes">
  <!-- Color theme for statusbar -->
  <meta name="theme-color" content="#2196f3">
  <!-- Your app title -->
  <title>My App</title>
  <!-- Path to Framework7 Library CSS, Material Theme -->
  <link rel="stylesheet" href="css/framework7.material.min.css">
  <!-- Path to Framework7 color related styles, Material Theme --
>
  <link                                rel="stylesheet"
href="css/framework7.material.colors.min.css">
  <link rel="stylesheet" href="css/framework7-icons.css">
  <link                                rel="stylesheet"
href="https://stackpath.bootstrapcdn.com/bootstrap/4.3.1/css/boots
trap.min.css">
  <!-- Path to your custom app styles-->
  <link rel="stylesheet" href="css/my-app.css">
  <script type="text/javascript" src="js/jquery.min.js"></script>
</head>

<body>
  <!-- Views -->
  <div class="views">
    <!-- Your main view, should have "view-main" class -->
```

```

<div class="view view-main" id="routePage">
  <!-- Pages container, because we use fixed navbar and
toolbar, it has additional appropriate classes-->
  <div class="page-content login-screen-content"
id="loginPage">
    <div class="login-screen-title">SMAN 33
<p>Jakarta</p></div>
    <form>
      <div class="list-block">
        <ul>
          <li class="item-content">
            <div class="item-inner">
              <div class="item-title label">NIS</div>
              <div class="item-input">
                <input type="text" name="nis"
placeholder="Your username" required>
              </div>
            </div>
          </li>
          <li class="item-content">
            <div class="item-inner">
              <div class="item-title
label">Password</div>
              <div class="item-input">
                <input type="password" name="pass"
placeholder="Your password" required>
              </div>
            </div>
          </li>
        </ul>
      </div>
      <div class="list-block">
        <ul>
          <li style="text-align: center">
            
            <a href="#" id="btnLogin" class="item-link
list-button"
style="text-align: center; color: blue">Log

```

```

        In</a>
      </li>
    </ul>
  </div>
</form>
</div>
</div>
</div>
<!-- Path to Framework7 Library JS-->
<script type="text/javascript"
src="js/framework7.min.js"></script>
<!-- Path to your app js-->
<script type="text/javascript" src="js/my-app.js"></script>
<script>
  $(document).ready(function () {
    $('#loading').hide();
    var kode = sessionStorage.getItem('kode');
    var akses = sessionStorage.getItem('akses');
    if (kode != null && akses != null) {
      location.href='murid.html';
    }
    $('#btnLogin').click(function () {
      $('#btnLogin').hide();
      $('#loading').show();
      var us = $('[name="nis"]').val();
      var pass = $('[name="pass"]').val();
      $.ajax({
        type: "POST",
        data: "nis="+us+"&pass="+pass,
        url: "http://kumpulanapi.xyz/login",
        dataType: 'json',
        success: function (data) {
          var pesan = data['pesan'];
          var hasil = data['data'];
          var akses = hasil[0].hak_akses;
          if (pesan == 'berhasil') {

sessionStorage.setItem("kode",hasil[0].kode_user);
          sessionStorage.setItem("akses",akses);

```

```

        if (akses == 'siswa') {
            location.href='murid.html';
        }else if(akses == 'walimurid'){
            location.href='wali.html';
        }else{
            alert('Anda tidak memiliki akses');
        }
    }else if(pesan == 'gagal'){
        alert(hasil);
        $('#btnLogin').show();
        $('#loading').hide();
    }
}
});
});
</script>
</body>

</html>

```

b. Murid

```

<!DOCTYPE html>
<html>

<head>
    <meta charset="utf-8">
    <meta name="viewport"
        content="width=device-width, initial-scale=1, maximum-
scale=1, minimum-scale=1, user-scalable=no, minimal-ui">
    <meta name="apple-mobile-web-app-capable" content="yes">
    <meta name="apple-mobile-web-app-status-bar-style"
content="black">
    <title>Data Sekolah</title>
    <!-- Path to Framework7 Library CSS-->
    <link rel="stylesheet" href="css/framework7-icons.css">
    <link rel="stylesheet" href="css/framework7.ios.min.css">
    <link rel="stylesheet" href="css/framework7.ios.colors.min.css">
    <!-- Path to your custom app styles-->

```

```

<link rel="stylesheet" href="css/my-app.css">
<script                                     type="text/javascript"
src="https://cdnjs.cloudflare.com/ajax/libs/jquery/3.4.1/jquery.min
.js"></script>
</head>

<body>
  <!-- Status bar overlay for fullscreen mode-->
  <div class="statusbar-overlay"></div>
  <!-- Panels overlay-->
  <div class="panel-overlay"></div>
  <!-- Left panel with reveal effect-->
  <div class="panel panel-left panel-cover">
    <div class="content-block">
      <p>Left panel content goes here</p>
    </div>
  </div>
  <!-- Right panel with cover effect-->
  <div class="panel panel-right panel-reveal">
    <div class="content-block">
      <p><div class="list-block">
        <ul>
          <li><a href="#" id="btnJadwal" class="item-link">
            <div class="item-content">
              <div class="item-inner">
                <div class="item-title">Jadwal Sekolah</div>
              </div>
            </div>
          </a></li>
          <li><a href="#" id="btnNilaiUts" class="item-link">
            <div class="item-content">
              <div class="item-inner">
                <div class="item-title">Nilai UTS</div>
              </div>
            </div>
          </a></li>
          <li><a href="#" id="btnNilaiUkk" class="item-link">
            <div class="item-content">
              <div class="item-inner">

```

```

        <div class="item-title">Nilai UKK</div>
    </div>
</div>
</a></li>
</ul>
</div></p>
</div>
</div>
<!-- Views-->
<div class="views">
    <!-- Your main view, should have "view-main" class-->
    <div class="view view-main">
        <!-- Top Navbar-->
        <div class="navbar">
            <div class="navbar-inner">
                <!-- We have home navbar without left link-->
                <div class="center sliding">SMAN 33 JAKARTA</div>
                <div class="right">
                    <!-- Right link contains only icon - additional "icon-only"
class--><a href="#"
                class="link icon-only open-panel" data-panel="right"> <i
class="icon icon-bars"></i></a>
            </div>
        </div>
    </div>
    <!-- Pages, because we need fixed-through navbar and toolbar,
it has additional appropriate classes-->
    <div class="pages navbar-through toolbar-through">
        <!-- Page, data-page contains page name-->
        <div data-page="index" class="page">
            <!-- Scrollable page content-->
            <div class="page-content">
                <div class="content-block">
                    <div class="content-block-inner">
                        <h3> Absensi Hari Ini</h3>
                        <p align="justify">
                            <div class="col-50" id="absen"></div>
                        </p>
                    </div>
                </div>
            </div>
        </div>
    </div>

```

```

    </div>
    <div class="content-block">
        <div class="content-block-inner">
            <h3><i class="f7-icons" style="font-size: 18px; color:
red">info_round</i> Info Terkini</h3>
            <p align="justify" id="berita"></p>
            <small id="tglBerita" style="color: grey"></small>
        </div>
    </div>
</div>
</div>
</div>
</div>
<!-- Bottom Toolbar-->
<div class="toolbar">
    <div class="toolbar-inner">
        <a href="#" id="btnBiodata" class="link">Biodata</a>
        <a href="#" id="btnLogout" class="link">Log
Out</a></div>
    </div>
</div>
</div>
</div>
<!-- Path to Framework7 Library JS-->
<script type="text/javascript"
src="js/framework7.min.js"></script>
<!-- Path to your app js-->
<script type="text/javascript" src="js/my-app.js"></script>
<script>
$(document).ready(function () {
    var kode = sessionStorage.getItem('kode');
    var akses = sessionStorage.getItem('akses');
    $("#btnLogout").click(function () {
        sessionStorage.clear();
        location.href='index.html';
    });
    if (kode == null || akses == null) {
        location.href='index.html';
    }
    var isi = "
$.ajax({

```

```

type: "GET",
data: "ditujukan="+akses,
url: "http://kumpulanapi.xyz/berita",
dataType: "json",
success: function (data) {
    var pesan = data['pesan'];
    var hasil = data['data'];
    if (pesan == 'berhasil') {
        $('#berita').append(hasil[0].isi_berita);
        $('#tglBerita').append('diposting: '+hasil[0].tgl_berita);
        console.log(hasil+"\n"+pesan);
    } else if (pesan == 'gagal') {
        $('#berita').append(hasil);
        $('#tglBerita').append('diposting: -');
        // console.log(hasil+"\n"+pesan);
    }
}
});
$.ajax({
    type: "GET",
    data: "kode="+kode,
    url: "http://kumpulanapi.xyz/absen",
    dataType: "json",
    success: function (data) {
        var pesan = data['pesan'];
        var hasil = data['data'];
        if (pesan == 'berhasil') {
            $('#absen').append('<button
class="button">'+hasil[0].keterangan+'</button>');
        } else if (pesan == 'gagal') {
            $('#absen').append('<button class="button" style="color:
red">Belum Absen</button>');
        }
    }
});
console.log(kode);
console.log(akses);
$('#btnJadwal').click(function () {
    jadwalSekolah();

```

```

    });
    $('#btnNilaiUts').click(function () {
        nilaiUts();
    });
    $('#btnNilaiUkk').click(function () {
        nilaiUkk();
    });
    $('#btnBiodata').click(function () {
        $('#btnBiodata').hide();
        $('#btnLogout').hide();
        biodata();
    });
    $('#link1').click(function () {
        coba();
    });
    });
</script>

```

```
</body>
```

```
</html>
```

c. Wali

```
<!DOCTYPE html>
```

```
<html>
```

```
<head>
```

```
<meta charset="utf-8">
```

```
<meta name="viewport"
```

```
    content="width=device-width, initial-scale=1, maximum-
scale=1, minimum-scale=1, user-scalable=no, minimal-ui">
```

```
<meta name="apple-mobile-web-app-capable" content="yes">
```

```
<meta name="apple-mobile-web-app-status-bar-style"
content="black">
```

```
<title>Data Sekolah</title>
```

```
<!-- Path to Framework7 Library CSS-->
```

```
<link rel="stylesheet" href="css/framework7-icons.css">
```

```
<link rel="stylesheet" href="css/framework7.ios.min.css">
```

```
<link rel="stylesheet" href="css/framework7.ios.colors.min.css">
```

```

<!-- Path to your custom app styles-->
<link rel="stylesheet" href="css/my-app.css">
<script                                     type="text/javascript"
src="https://cdnjs.cloudflare.com/ajax/libs/jquery/3.4.1/jquery.min
.js"></script>
</head>

<body>
  <!-- Status bar overlay for fullscreen mode-->
  <div class="statusbar-overlay"></div>
  <!-- Panels overlay-->
  <div class="panel-overlay"></div>
  <!-- Left panel with reveal effect-->
  <div class="panel panel-left panel-cover">
    <div class="content-block">
      <p>Left panel content goes here</p>
    </div>
  </div>
  <!-- Right panel with cover effect-->
  <div class="panel panel-right panel-reveal">
    <div class="content-block">
      <p><div class="list-block">
        <ul>
          <li><a href="#" id="btnJadwal" class="item-link">
            <div class="item-content">
              <div class="item-inner">
                <div class="item-title">Jadwal Sekolah</div>
              </div>
            </div>
          </a></li>
          <li><a href="#" id="btnNilaiUts" class="item-link">
            <div class="item-content">
              <div class="item-inner">
                <div class="item-title">Nilai UTS</div>
              </div>
            </div>
          </a></li>
          <li><a href="#" id="btnNilaiUkk" class="item-link">
            <div class="item-content">

```

```

        <div class="item-inner">
            <div class="item-title">Nilai UKK</div>
        </div>
    </div>
</a></li>
</ul>
</div></p>
</div>
</div>
<!-- Views-->
<div class="views">
    <!-- Your main view, should have "view-main" class-->
    <div class="view view-main">
        <!-- Top Navbar-->
        <div class="navbar">
            <div class="navbar-inner">
                <!-- We have home navbar without left link-->
                <div class="center sliding">SMAN 33 JAKARTA</div>
                <div class="right">
                    <!-- Right link contains only icon - additional "icon-only"
class--><a href="#"
                    class="link icon-only open-panel" data-panel="right"> <i
class="icon icon-bars"></i></a>
                </div>
            </div>
        </div>
        <!-- Pages, because we need fixed-through navbar and toolbar,
it has additional appropriate classes-->
        <div class="pages navbar-through toolbar-through">
            <!-- Page, data-page contains page name-->
            <div data-page="index" class="page">
                <!-- Scrollable page content-->
                <div class="page-content">
                    <div class="content-block">
                        <div class="content-block-inner">
                            <h3> Absensi Anak Hari Ini</h3>
                            <p align="justify">
                                <div class="col-50" id="absen"></div>
                            </p>
                        </div>
                    </div>
                </div>
            </div>
        </div>
    </div>
</div>

```

```

        </div>
    </div>
    <div class="content-block">
        <div class="content-block-inner">
            <h3><i class="f7-icons" style="font-size: 18px; color:
red">info_round</i> Info Terkini</h3>
            <p align="justify" id="berita"></p>
            <small id="tglBerita" style="color: grey"></small>
        </div>
    </div>
</div>
</div>
</div>
<!-- Bottom Toolbar-->
<div class="toolbar">
    <div class="toolbar-inner">
        <a href="#" id="btnBiodata" class="link">Biodata</a>
        <a href="#" id="btnLogout" class="link">Log
Out</a></div>
    </div>
</div>
</div>
<!-- Path to Framework7 Library JS-->
<script type="text/javascript"
src="js/framework7.min.js"></script>
<!-- Path to your app js-->
<script type="text/javascript" src="js/my-app.js"></script>
<script>
$(document).ready(function () {
    var kode = sessionStorage.getItem('kode');
    var akses = sessionStorage.getItem('akses');
    $("#btnLogout").click(function () {
        sessionStorage.clear();
        location.href='index.html';
    });
    if (kode == null || akses == null) {
        location.href='index.html';
    }
    var isi = "

```

```

$.ajax({
  type: "GET",
  data: "ditujukan="+akses,
  url: "http://kumpulanapi.xyz/berita",
  dataType: "json",
  success: function (data) {
    var pesan = data['pesan'];
    var hasil = data['data'];
    if (pesan == 'berhasil') {
      $('#berita').append(hasil[0].isi_berita);
      $('#tglBerita').append('diposting: '+hasil[0].tgl_berita);
    } else if (pesan == 'gagal'){
      $('#berita').append(hasil);
      $('#tglBerita').append('diposting: -');
    }
  }
});

$.ajax({
  type: "GET",
  data: "kode="+kode,
  url: "http://kumpulanapi.xyz/absen",
  dataType: "json",
  success: function (data) {
    var pesan = data['pesan'];
    var hasil = data['data'];
    if (pesan == 'berhasil') {
      $('#absen').append('<button
class="button">'+hasil[0].keterangan+'</button>');
    } else if (pesan == 'gagal'){
      $('#absen').append('<button class="button" style="color:
red">Belum Absen</button>');
    }
  }
});

console.log(kode);
console.log(akses);
$('#btnJadwal').click(function () {
  jadwalSekolahWali();
});

```

```

$('#btnNilaiUts').click(function () {
    nilaiUtsWali();
});
$('#btnNilaiUkk').click(function () {
    nilaiUkkWali();
});
$('#btnBiodata').click(function () {
    $('#btnBiodata').hide();
    $('#btnLogout').hide();
    biodataWali();
});
$('#link1').click(function () {
    coba();
});
});
</script>

```

```
</body>
```

```
</html>
```

d. My-app

```

// Initialize your app
var app = new Framework7();

// Export selectors engine
var $$ = Dom7;

// Add view
var mainView = app.addView('.view-main', {
    // Because we use fixed-through navbar we can enable dynamic
    // navbar
    dynamicNavbar: true
});

// Callbacks to run specific code for specific pages, for example for
// About page:
app.onPageInit('about', function (page) {
    // run createContentPage func after link was clicked

```

```

    $$('.create-page').on('click', function () {
        createContentPage();
    });
});

// Generate dynamic page
var dynamicPageIndex = 0;

function coba() {
    mainView.router.loadPage({
        url: 'form.html'
    });
}

function createContentPage() {
    mainView.router.loadContent(
        '<!-- Top Navbar-->' +
        '<div class="navbar">' +
        ' <div class="navbar-inner">' +
        '     <div class="left"><a href="#" class="back link"><i
class="icon icon-back"></i><span>Back</span></a></div>' +
        '         <div class="center sliding">Dynamic Page ' +
(++dynamicPageIndex) + '</div>' +
        ' </div>' +
        '</div>' +
        '<div class="pages">' +
        ' <!-- Page, data-page contains page name-->' +
        ' <div data-page="dynamic-pages" class="page">' +
        '     <!-- Scrollable page content-->' +
        '     <div class="page-content">' +
        '         <div class="content-block">' +
        '             <div class="content-block-inner">' +
        '                 <p> is a dynamic page created on ' + new Date() + '
!</p>' +
        '                 <p>Go <a href="#" class="back">back</a> or go to <a
href="services.html">Services</a>.</p>' +
        '             </div>' +
        '         </div>' +
        '     </div>' +
        ' </div>' +

```

```

        ' </div>' +
        '</div>'
    );
    return;
}

function biodata() {
    var kode = sessionStorage.getItem('kode');
    $.getJSON({
        type: "GET",
        data: "kode="+kode,
        url: 'http://kumpulanapi.xyz/biodata',
        dataType: 'json',
        success: function (data) {
            var pesan = data['pesan']; var
            hasil = data['data'];
            mainView.router.loadContent(
                '<!-- Top Navbar-->' +
                '<div class="navbar">' +
                ' <div class="navbar-inner">' +
                ' <div class="left"><a href="#" id="backBiodata"
class="back link"><i class="icon icon-
back"></i><span>Back</span></a></div>' +
                ' <div class="center sliding">Biodata</div>' +
                ' </div>' +
                ' </div>' +
                '<div class="pages">' +
                ' <!-- Page, data-page contains page name-->' +
                ' <div data-page="dynamic-pages" class="page">' +
                ' <!-- Scrollable page content-->' +
                ' <div class="page-content">'+
                ' <div class="list-block">'+
                ' <ul>'+
                ' <li>'+
                ' <div class="item-content">'+
                ' <div class="item-inner">'+
                ' <div class="item-title
label">Nis</div>'+
                ' <div class="item-input">'+

```

```

        ,
        <input type="text" disabled
id="nis"/>' +
        ,
        </div>' +
        ,
        </div>' +
        ,
        </div>' +
        ,
        </li>' +
        ,
        <li>' +
        ,
        <div class="item-content">' +
        ,
        <div class="item-inner">' +
        ,
        <div class="item-title
label">Nama</div>' +
        ,
        <div class="item-input">' +
        ,
        <input type="text" disabled
id="nama"/>' +
        ,
        </div>' +
        ,
        </div>' +
        ,
        </div>' +
        ,
        </li>' +
        ,
        <li>' +
        ,
        <div class="item-content">' +
        ,
        <div class="item-inner">' +
        ,
        <div class="item-title
label">TTL</div>' +
        ,
        <div class="item-input">' +
        ,
        <input type="text" disabled
id="ttl"/>' +
        ,
        </div>' +
        ,
        </div>' +
        ,
        </div>' +
        ,
        </li>' +
        ,
        <li>' +
        ,
        <div class="item-content">' +
        ,
        <div class="item-inner">' +
        ,
        <div class="item-title
label">J.Kelamin</div>' +
        ,
        <div class="item-input">' +
        ,
        <input type="text" disabled
id="jk"/>' +
        ,
        </div>' +

```



```

        '            <li>' +
        '                <div class="item-content">' +
        '                    <div class="item-inner">' +
        '                        <div class="item-title label">Nama
Wali</div>' +
        '                            <div class="item-input">' +
        '                                <input type="text" disabled
id="wali"/>' +
        '                                    </div>' +
        '                                </div>' +
        '                            </div>' +
        '                        </li>' +
        '                    </ul>' +
        '                </div>' +
        '            </div>' +
        '        </div>'
    );
    $('#backBiodata').click(function () {
        $('#btnBiodata').show();
        $('#btnLogout').show();
    });
    console.log(hasil);
    $('#nis').val(': ' + hasil[0].kode_user);
    $('#nama').val(': ' + hasil[0].nama_siswa);
    $('#ttl').val(': ' + hasil[0].ttl_siswa);
    $('#jk').val(': ' + hasil[0].jenis_kelamin_siswa);
    $('#agama').val(': ' + hasil[0].agama_siswa);
    $('#noTlp').val(': ' + hasil[0].no_telp_siswa);
    $('#alamat').val(': ' + hasil[0].alamat_siswa);
    $('#wali').val(': ' + hasil[0].nama_wali);
    },
    error: function (xhr, status) {
        console.log(xhr);
    }
    });
}

function biodataWali() {

```

```

var kode = sessionStorage.getItem('kode');
$.getJSON({
  type: "GET",
  data: "kode="+kode,
  url: 'http://kumpulanapi.xyz/biodata-wali',
  dataType: 'json',
  success: function (data) {
    var pesan = data['pesan'];
    var hasil = data['data'];
    mainView.router.loadContent(
      '<!-- Top Navbar-->' +
      '<div class="navbar">' +
      ' <div class="navbar-inner">' +
      '   <div class="left"><a href="#" id="backBiodata"
class="back      link"><i      class="icon      icon-
back"></i><span>Back</span></a></div>' +
      '   <div class="center sliding">Biodata</div>' +
      ' </div>' +
      '</div>' +
      '<div class="pages">' +
      ' <!-- Page, data-page contains page name-->' +
      ' <div data-page="dynamic-pages" class="page">' +
      '   <!-- Scrollable page content-->' +
      '   <div class="page-content">'+
      '     <div class="list-block">'+
      '       <ul>'+
      '         <li>'+
      '           <div class="item-content">'+
      '             <div class="item-inner">'+
      '               <div class="item-title
label">Nama</div>'+
      '               <div class="item-input">'+
      '                 <input type="text" disabled
id="nama"/>'+
      '               </div>'+
      '             </div>'+
      '           </div>'+
      '         </li>'+
      '         <li>'+

```

```

        '                <div class="item-content">'+
        '                <div class="item-inner">'+
        '                    <div class="item-title
label">No.Telp</div>'+
        '                <div class="item-input">'+
        '                    <input type="text" disabled
id="noTlp"/>'+
        '                </div>'+
        '            </div>'+
        '        </div>'+
        '    </li>'+
        '    <li class="align-top">'+
        '        <div class="item-content">'+
        '            <div class="item-inner">'+
        '                <div class="item-title
label">Alamat</div>'+
        '            <div class="item-input">'+
        '                <textarea disabled cols="30"
rows="10" id="alamat"></textarea>'+
        '            </div>'+
        '        </div>'+
        '    </li>'+
        '    </ul>'+
        ' </div>'+
        ' </div>'+
        ' </div>' +
        ' </div>'
    );
    $('#backBiodata').click(function () {
        $('#btnBiodata').show();
        $('#btnLogout').show();
    });
    console.log(hasil);
    $('#nama').val(': '+hasil[0].nama_wali);
    $('#noTlp').val(': '+hasil[0].no_telp_wali);
    $('#alamat').val(': '+hasil[0].alamat_wali);
},
error: function (xhr, status) {

```

```

        console.log(xhr);
    }
});
}

function jadwalSekolah() {
    var kode = sessionStorage.getItem('kode');
    $.getJSON({
        type: "GET",
        data: "kode="+kode,
        url: 'http://kumpulanapi.xyz/jadwal-sekolah',
        dataType: 'json',
        success: function (data) {
            var isiSenin = "";
            var isiSelasa = "";
            var isiRabu = "";
            var isiKamis = "";
            var isiJumat = "";
            var senin = data.data['senin'];
            var selasa = data.data['selasa'];
            var rabu = data.data['rabu'];
            var kamis = data.data['kamis'];
            var jumat = data.data['jumat'];
            mainView.router.loadContent(
                '<!-- Top Navbar-->' +
                '<div class="navbar">' +
                ' <div class="navbar-inner">' +
                ' <div class="left"><a href="#" class="back link"><i
class="icon icon-back"></i><span>Back</span></a></div>' +
                ' <div class="center sliding">Jadwal Sekolah</div>' +
                ' </div>' +
                ' </div>' +
                '<div class="pages">' +
                ' <!-- Page, data-page contains page name-->' +
                ' <div data-page="dynamic-pages" class="page">' +
                ' <!-- Scrollable page content-->' +
                ' <div class="page-content">' +
                ' <div class="content-block">' +
                ' <form method="GET">' +

```

```

        <div class="card" id="senin">'+
        <div class="card-header" style="color:
blue;">SENIN</div>'+
        </div>'+
        <div class="card" id="selasa">'+
        <div class="card-header" style="color:
blue;">SELASA</div>'+
        </div>'+
        <div class="card" id="rabu">'+
        <div class="card-header" style="color:
blue;">RABU</div>'+
        </div>'+
        <div class="card" id="kamis">'+
        <div class="card-header" style="color:
blue;">KAMIS</div>'+
        </div>'+
        <div class="card" id="jumat">'+
        <div class="card-header" style="color:
blue;">JUMAT</div>'+
        </div>'+
        <div class="card">'+
        <div class="card-header" style="color:
blue;"></div>'+
        </div>'+
        </form>' +
        </div>' +
        </div>' +
        </div>' +
        </div>'
    );
    // SENIN
    for (var i = 0; i < senin.length; i++) {
        isiSenin += '<div class="card-footer"><span
style="color:
black;">'+senin[i].nama_matpel+'</span><span>'+senin[i].jam_m
atpel+'</span></div>';
    }
    $('#senin').append(isiSenin);

```

```

// SELASA
for (var i = 0; i < selasa.length; i++) {
    isiSelasa += '<div class="card-footer"><span
style="color:
black;">'+senin[i].nama_matpel+'</span><span>'+senin[i].jam_m
atpel+'</span></div>';
}
$('#senin').append(isiSelasa);

// RABU
for (var i = 0; i < rabu.length; i++) {
    isiRabu += '<div class="card-footer"><span
style="color:
black;">'+senin[i].nama_matpel+'</span><span>'+senin[i].jam_m
atpel+'</span></div>';
}
$('#senin').append(isiRabu);

// KAMIS
for (var i = 0; i < Kamis.length; i++) {
    isiKamis += '<div class="card-footer"><span
style="color:
black;">'+senin[i].nama_matpel+'</span><span>'+senin[i].jam_m
atpel+'</span></div>';
}
$('#senin').append(isiKamis);

// JUMAT
for (var i = 0; i < jumat.length; i++) {
    isiJumat += '<div class="card-footer"><span
style="color:
black;">'+senin[i].nama_matpel+'</span><span>'+senin[i].jam_m
atpel+'</span></div>';
}
$('#senin').append(isiJumat);

},
error: function (xhr, status) {
    alert(status);
}

```

```

    }
  });
}

function jadwalSekolahWali() {
  var kode = sessionStorage.getItem('kode');
  $.getJSON({
    type: "GET",
    data: "kode="+kode,
    url: 'http://kumpulanapi.xyz/jadwal-sekolah-wali',
    dataType: 'json',
    success: function (data) {
      var isiSenin = "";
      var isiSelasa = "";
      var isiRabu = "";
      var isiKamis = "";
      var isiJumat = "";
      var senin = data.data['senin'];
      var selasa = data.data['selasa'];
      var rabu = data.data['rabu'];
      var kamis = data.data['kamis'];
      var jumat = data.data['jumat'];
      mainView.router.loadContent(
        '<!-- Top Navbar-->' +
        '<div class="navbar">' +
        '  <div class="navbar-inner">' +
        '    <div class="left"><a href="#" class="back link"><i
class="icon icon-back"></i><span>Back</span></a></div>' +
        '    <div class="center sliding">Jadwal Sekolah</div>' +
        '  </div>' +
        '</div>' +
        '<div class="pages">' +
        '  <!-- Page, data-page contains page name-->' +
        '  <div data-page="dynamic-pages" class="page">' +
        '    <!-- Scrollable page content-->' +
        '    <div class="page-content">' +
        '      <div class="content-block">' +
        '        <form method="GET">' +
        '          <div class="card" id="senin">'+

```

```

        '                <div class="card-header" style="color:
blue;">SENIN</div>' +
        '                </div>' +
        '                <div class="card" id="selasa">' +
        '                    <div class="card-header" style="color:
blue;">SELASA</div>' +
        '                </div>' +
        '                <div class="card" id="rabu">' +
        '                    <div class="card-header" style="color:
blue;">RABU</div>' +
        '                </div>' +
        '                <div class="card" id="kamis">' +
        '                    <div class="card-header" style="color:
blue;">KAMIS</div>' +
        '                </div>' +
        '                <div class="card" id="jumat">' +
        '                    <div class="card-header" style="color:
blue;">JUMAT</div>' +
        '                </div>' +
        '                <div class="card">' +
        '                    <div class="card-header" style="color:
blue;"></div>' +
        '                </div>' +
        '                </form>' +
        '            </div>' +
        '        </div>' +
        '    </div>'
    );
    // SENIN
    for (var i = 0; i < senin.length; i++) {
        isiSenin += '<div class="card-footer"><span
style="color:
black;">' + senin[i].nama_matpel + '</span><span>' + senin[i].jam_m
atpel + '</span></div>';
    }
    $('#senin').append(isiSenin);

    // SELASA

```

```

        for (var i = 0; i < selasa.length; i++) {
            isiSelasa += '<div class="card-footer"><span
style="color:
black;">'+senin[i].nama_matpel+'</span><span>'+senin[i].jam_m
atpel+'</span></div>';
        }
        $('#senin').append(isiSelasa);

        // RABU
        for (var i = 0; i < rabu.length; i++) {
            isiRabu += '<div class="card-footer"><span
style="color:
black;">'+senin[i].nama_matpel+'</span><span>'+senin[i].jam_m
atpel+'</span></div>';
        }
        $('#senin').append(isiRabu);

        // KAMIS
        for (var i = 0; i < Kamis.length; i++) {
            isiKamis += '<div class="card-footer"><span
style="color:
black;">'+senin[i].nama_matpel+'</span><span>'+senin[i].jam_m
atpel+'</span></div>';
        }
        $('#senin').append(isiKamis);

        // JUMAT
        for (var i = 0; i < jumat.length; i++) {
            isiJumat += '<div class="card-footer"><span
style="color:
black;">'+senin[i].nama_matpel+'</span><span>'+senin[i].jam_m
atpel+'</span></div>';
        }
        $('#senin').append(isiJumat);

    },
    error: function (xhr, status) {
        alert(status);
    }
}

```

```

    });
}

function nilaiUts() {
    var kode = sessionStorage.getItem('kode');
    $.getJSON({
        type: "GET",
        data: "kode="+kode,
        url: 'http://kumpulanapi.xyz/nilai-uts',
        dataType: 'json',
        success: function (data) {
            var isi = "";
            var pesan = data['pesan']; var
            hasil = data.data;
            mainView.router.loadContent(
                '<!-- Top Navbar-->' +
                '<div class="navbar">' +
                ' <div class="navbar-inner">' +
                '   <div class="left"><a href="#" class="back link"><i
class="icon icon-back"></i><span>Back</span></a></div>' +
                '   <div class="center sliding">Nilai Uts</div>' +
                ' </div>' +
                '</div>' +
                '<div class="pages">' +
                ' <!-- Page, data-page contains page name-->' +
                ' <div data-page="dynamic-pages" class="page">' +
                '   <!-- Scrollable page content-->' +
                '   <div class="page-content">' +
                '     <div class="content-block">' +
                '       <form method="GET">' +
                '         <div class="card" id="jadwal">' +
                '           </div>' +
                '       </form>' +
                '     </div>' +
                '   </div>' +
                ' </div>' +
                ' </div>'
            );
            // SENIN

```

```

        for (var i = 0; i < hasil.length; i++) {
            isi += '<div class="card-footer"><span style="color:
black;">'+hasil[i].nama_matpel+'</span><span>'+hasil[i].nilai_uts
+'</span></div>';
        }
        if (pesan == 'berhasil') {
            $('#jadwal').append(isi);
        } else if (pesan == 'gagal') {
            $('#jadwal').append('<div class="card-footer"><span
style="color: black;">Nilai belum tersedia</span><span>-
</span></div>');
        }
    },
    error: function (xhr, status) {
        alert(status);
    }
});
}

```

```

function nilaiUtsWali() {
    var kode = sessionStorage.getItem('kode');
    $.getJSON({
        type: "GET",
        data: "kode="+kode,
        url: 'http://kumpulanapi.xyz/nilai-uts-wali',
        dataType: 'json',
        success: function (data) {
            var isi = "";
            var pesan = data['pesan']; var
            hasil = data.data;
            mainView.router.loadContent(
                '<!-- Top Navbar-->' +
                '<div class="navbar">' +
                ' <div class="navbar-inner">' +
                ' <div class="left"><a href="#" class="back link"><i
class="icon icon-back"></i><span>Back</span></a></div>' +
                ' <div class="center sliding">Nilai Uts</div>' +
                ' </div>' +
                '</div>' +

```

```

        '<div class="pages">' +
        ' <!-- Page, data-page contains page name-->' +
        ' <div data-page="dynamic-pages" class="page">' +
        ' <!-- Scrollable page content-->' +
        ' <div class="page-content">' +
        ' <div class="content-block">' +
        ' <form method="GET">' +
        ' <div class="card" id="jadwal">' +
        ' </div>' +
        ' </form>' +
        ' </div>' +
        ' </div>' +
        ' </div>'
    );
    // SENIN
    for (var i = 0; i < hasil.length; i++) {
        isi += '<div class="card-footer"><span style="color:
black;">' + hasil[i].nama_matpel + '</span><span>' + hasil[i].nilai_uts
+ '</span></div>';
    }
    if (pesan == 'berhasil') {
        $('#jadwal').append(isi);
    } else if (pesan == 'gagal') {
        $('#jadwal').append('<div class="card-footer"><span
style="color: black;">Nilai belum tersedia</span><span>-
</span></div>');
    }
    },
    error: function (xhr, status) {
        alert(status);
    }
    });
}

function nilaiUkk() {
    var kode = sessionStorage.getItem('kode');
    $.getJSON({
        type: "GET",

```

```

data: "kode="+kode,
url: 'http://kumpulanapi.xyz/nilai-ukk',
dataType: 'json',
success: function (data) {
    var isi = "";
    var pesan = data['pesan']; var
    hasil = data.data;
    mainView.router.loadContent(
        '<!-- Top Navbar-->' +
        '<div class="navbar">' +
        ' <div class="navbar-inner">' +
        '     <div class="left"><a href="#" class="back link"><i
class="icon icon-back"></i><span>Back</span></a></div>' +
        '     <div class="center sliding">Nilai UKK</div>' +
        ' </div>' +
        '</div>' +
        '<div class="pages">' +
        ' <!-- Page, data-page contains page name-->' +
        ' <div data-page="dynamic-pages" class="page">' +
        '     <!-- Scrollable page content-->' +
        '     <div class="page-content">' +
        '         <div class="content-block">' +
        '             <form method="GET">' +
        '                 <div class="card" id="jadwal">' +
        '                     </div>' +
        '                 </form>' +
        '             </div>' +
        '         </div>' +
        '     </div>' +
        ' </div>'
    );
    // SENIN
    for (var i = 0; i < hasil.length; i++) {
        isi += '<div class="card-footer"><span style="color:
black;">'+hasil[i].nama_matpel+'</span><span>'+hasil[i].nilai_uk
k+'</span></div>';
    }
    if (pesan == 'berhasil') {
        $('#jadwal').append(isi);
    }
}

```

```

    }else if(pesan == 'gagal'){
        $('#jadwal').append('<div    class="card-footer"><span
style="color:  black;">Nilai  belum  tersedia</span><span>-
</span></div>');
    }
},
error: function (xhr, status) {
    alert(status);
}
});
}

```

```

function nilaiUkkWali() {
    var kode = sessionStorage.getItem('kode');
    $.getJSON({
        type: "GET",
        data: "kode="+kode,
        url: 'http://kumpulanapi.xyz/nilai-ukk-wali',
        dataType: 'json',
        success: function (data) {
            var isi = "";
            var pesan = data['pesan']; var
            hasil = data.data;
            mainView.router.loadContent(
                '<!-- Top Navbar-->' +
                '<div class="navbar">' +
                ' <div class="navbar-inner">' +
                '     <div class="left"><a href="#" class="back link"><i
class="icon icon-back"></i><span>Back</span></a></div>' +
                '     <div class="center sliding">Nilai UKK</div>' +
                ' </div>' +
                '</div>' +
                '<div class="pages">' +
                ' <!-- Page, data-page contains page name-->' +
                ' <div data-page="dynamic-pages" class="page">' +
                '     <!-- Scrollable page content-->' +
                '     <div class="page-content">' +
                '         <div class="content-block">' +
                '             <form method="GET">' +

```

```

        '<div class="card" id="jadwal">'+
        '</div>'+
        '</form>' +
        '</div>' +
        '</div>' +
        '</div>' +
        '</div>'
    );
    // SENIN
    for (var i = 0; i < hasil.length; i++) {
        isi += '<div class="card-footer"><span style="color:
black;">'+hasil[i].nama_matpel+'</span><span>'+hasil[i].nilai_uk
k+'</span></div>';
    }
    if (pesan == 'berhasil') {
        $('#jadwal').append(isi);
    } else if (pesan == 'gagal') {
        $('#jadwal').append('<div class="card-footer"><span
style="color: black;">Nilai belum tersedia</span><span>-
</span></div>');
    }
    },
    error: function (xhr, status) {
        alert(status);
    }
}

```

Tim Pembuat Aplikasi Dan Penyusun Buku

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