

HALAMAN LAMPIRAN

Lampiran 1 - Listing program

```
1. File Api.php
<?php
if (isset($_POST['kirimPesan'])) { // Token API dan target penerima
    $token = "BqtvD1gwxWQAz6nQ_i+v";
    $target = "6282187338949";

    $namaPasien = "John Doe";
    $pesan = "Halo $namaPasien,<br>Ini adalah pesan Anda.";

    $curl = curl_init();

    // Konfigurasi CURL untuk permintaan POST
    curl_setopt_array($curl, array(
        CURLOPT_URL => 'https://api.fonnte.com/send',
        CURLOPT_RETURNTRANSFER => true,
        CURLOPT_ENCODING => "",
        CURLOPT_MAXREDIRS => 10,
        CURLOPT_TIMEOUT => 0,
        CURLOPT_FOLLOWLOCATION => true,
        CURLOPT_HTTP_VERSION => CURL_HTTP_VERSION_1_1,
        CURLOPT_CUSTOMREQUEST => 'POST',
        CURLOPT_POSTFIELDS => array(
            'target' => $target,
            'message' => $pesan,
        ),
        CURLOPT_HTTPHEADER => array(
            "Authorization: $token"
        ),
    ));

    // Eksekusi permintaan CURL dan tangani respons
    $response = curl_exec($curl);
    if (curl_errno($curl)) {
        $error_msg = curl_error($curl);
    }
    curl_close($curl);

    // Tampilkan kesalahan jika ada
    if (isset($error_msg)) {
        echo "Error: $error_msg";
    } else {
        echo "Response: $response";
    }
}

2. File Config.php
<?php
$servername = "localhost"; // Ganti dengan nama server database Anda
$username = "root"; // Ganti dengan username database Anda
$password = ""; // Ganti dengan password database Anda
$dbname = "maiwaid_puskesmas"; // Ganti dengan nama database Anda
// Membuat koneksi
$conn = new mysqli($servername, $username, $password, $dbname);
// Memeriksa koneksi
if ($conn->connect_error) {
    die("Connection failed: " . $conn->connect_error);
}

3. File index.php
<?php
/**
 * CodeIgniter
 *
```

```

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*
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* @license http://opensource.org/licenses/MIT MIT License
* @link https://codeigniter.com
* @since Version 1.0.0
* @filesource
*/

/*
-----
* APPLICATION ENVIRONMENT
-----
*/
*
* You can load different configurations depending on your
* current environment. Setting the environment also influences
* things like logging and error reporting.
*
* This can be set to anything, but default usage is:
*
* development
* testing
* production
*
* NOTE: If you change these, also change the error_reporting() code below
*/
define('ENVIRONMENT', isset($_SERVER['CI_ENV']) ? $_SERVER['CI_ENV'] : 'development');

/*
-----
* ERROR REPORTING
-----
*/
*
* Different environments will require different levels of error reporting.
* By default development will show errors but testing and live will hide them.
*/
switch (ENVIRONMENT)
{
    case 'development':
        error_reporting(-1);
        ini_set('display_errors', 1);
        break;

    case 'testing':

```

```

case 'production':
    ini_set('display_errors', 0);
    if (version_compare(PHP_VERSION, '5.3', '>='))
    {
        error_reporting(E_ALL & ~E_NOTICE & ~E_DEPRECATED & ~E_STRICT & ~E_USER_NOTICE &
~E_USER_DEPRECATED);
    }
    else
    {
        error_reporting(E_ALL & ~E_NOTICE & ~E_STRICT & ~E_USER_NOTICE);
    }
    break;

default:
    header('HTTP/1.1 503 Service Unavailable.', TRUE, 503);
    echo "The application environment is not set correctly.";
    exit(1); // EXIT_ERROR
}

/*
 *-----
 * SYSTEM DIRECTORY NAME
 *-----
 *
 * This variable must contain the name of your "system" directory.
 * Set the path if it is not in the same directory as this file.
 */
$system_path = 'system';

/*
 *-----
 * APPLICATION DIRECTORY NAME
 *-----
 *
 * If you want this front controller to use a different "application"
 * directory than the default one you can set its name here. The directory
 * can also be renamed or relocated anywhere on your server. If you do,
 * use an absolute (full) server path.
 * For more info please see the user guide:
 *
 * https://codeigniter.com/user_guide/general/managing_apps.html
 *
 * NO TRAILING SLASH!
 */
$application_folder = 'application';

/*
 *-----
 * VIEW DIRECTORY NAME
 *-----
 *
 * If you want to move the view directory out of the application
 * directory, set the path to it here. The directory can be renamed
 * and relocated anywhere on your server. If blank, it will default
 * to the standard location inside your application directory.
 * If you do move this, use an absolute (full) server path.
 *
 * NO TRAILING SLASH!
 */
$view_folder = "";

/*
 *-----
 * DEFAULT CONTROLLER
 *-----
 *
 * Normally you will set your default controller in the routes.php file.
 * You can, however, force a custom routing by hard-coding a
 * specific controller class/function here. For most applications, you

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```

* WILL NOT set your routing here, but it's an option for those
* special instances where you might want to override the standard
* routing in a specific front controller that shares a common CI installation.
*
* IMPORTANT: If you set the routing here, NO OTHER controller will be
* callable. In essence, this preference limits your application to ONE
* specific controller. Leave the function name blank if you need
* to call functions dynamically via the URI.
*
* Un-comment the $routing array below to use this feature
*/
// The directory name, relative to the "controllers" directory. Leave blank
// if your controller is not in a sub-directory within the "controllers" one
// $routing['directory'] = '';

// The controller class file name. Example: mycontroller
// $routing['controller'] = '';

// The controller function you wish to be called.
// $routing['function'] = '';

/*
* -----
* CUSTOM CONFIG VALUES
* -----
*
* The $assign_to_config array below will be passed dynamically to the
* config class when initialized. This allows you to set custom config
* items or override any default config values found in the config.php file.
* This can be handy as it permits you to share one application between
* multiple front controller files, with each file containing different
* config values.
*
* Un-comment the $assign_to_config array below to use this feature
*/
// $assign_to_config['name_of_config_item'] = 'value of config item';

// -----
// END OF USER CONFIGURABLE SETTINGS. DO NOT EDIT BELOW THIS LINE
// -----

/*
* -----
* Resolve the system path for increased reliability
* -----
*/

// Set the current directory correctly for CLI requests
if (defined('STDIN'))
{
    chdir(dirname(__FILE__));
}

if (($_temp = realpath($system_path)) !== FALSE)
{
    $system_path = $_temp.DIRECTORY_SEPARATOR;
}
else
{
    // Ensure there's a trailing slash
    $system_path = strtr(
        rtrim($system_path, '\'),
        '\\',
        DIRECTORY_SEPARATOR.DIRECTORY_SEPARATOR
    ).DIRECTORY_SEPARATOR;
}

// Is the system path correct?

```

```

if ( ! is_dir($system_path))
{
    header('HTTP/1.1 503 Service Unavailable.', TRUE, 503);
    echo 'Your system folder path does not appear to be set correctly. Please open the following file and correct this:
'.pathinfo(__FILE__, PATHINFO_BASENAME);
    exit(3); // EXIT_CONFIG
}

/*
* -----
* Now that we know the path, set the main path constants
* -----
*/

// The name of THIS file
define('SELF', pathinfo(__FILE__, PATHINFO_BASENAME));

// Path to the system directory
define('BASEPATH', $system_path);

// Path to the front controller (this file) directory
define('FCPATH', dirname(__FILE__).DIRECTORY_SEPARATOR);

// Name of the "system" directory
define('SYSDIR', basename(BASEPATH));

// The path to the "application" directory
if (is_dir($application_folder))
{
    if (($_temp = realpath($application_folder)) !== FALSE)
    {
        $application_folder = $_temp;
    }
    else
    {
        $application_folder = strtr(
            rtrim($application_folder, '\\'),
            '\\',
            DIRECTORY_SEPARATOR.DIRECTORY_SEPARATOR
        );
    }
}
elseif (is_dir(BASEPATH.$application_folder.DIRECTORY_SEPARATOR))
{
    $application_folder = BASEPATH.strtr(
        trim($application_folder, '\\'),
        '\\',
        DIRECTORY_SEPARATOR.DIRECTORY_SEPARATOR
    );
}
else
{
    header('HTTP/1.1 503 Service Unavailable.', TRUE, 503);
    echo 'Your application folder path does not appear to be set correctly. Please open the following file and correct this:
'.SELF;
    exit(3); // EXIT_CONFIG
}

define('APPPATH', $application_folder.DIRECTORY_SEPARATOR);

// The path to the "views" directory
if ( ! isset($view_folder[0]) && is_dir(APPPATH.'views'.DIRECTORY_SEPARATOR))
{
    $view_folder = APPPATH.'views';
}
elseif (is_dir($view_folder))
{
    if (($_temp = realpath($view_folder)) !== FALSE)
    {
        $view_folder = $_temp;
    }
}

```

```

    }
    else
    {
        $view_folder = strtr(
            rtrim($view_folder, '\\'),
            '\\',
            DIRECTORY_SEPARATOR.DIRECTORY_SEPARATOR
        );
    }
}
elseif (is_dir(APPPATH.$view_folder.DIRECTORY_SEPARATOR))
{
    $view_folder = APPPATH.strtr(
        trim($view_folder, '\\'),
        '\\',
        DIRECTORY_SEPARATOR.DIRECTORY_SEPARATOR
    );
}
else
{
    header('HTTP/1.1 503 Service Unavailable.', TRUE, 503);
    echo 'Your view folder path does not appear to be set correctly. Please open the following file and correct this: '.SELF;
    exit(3); // EXIT_CONFIG
}

define('VIEWPATH', $view_folder.DIRECTORY_SEPARATOR);

/*
 * -----
 * LOAD THE BOOTSTRAP FILE
 * -----
 *
 * And away we go...
 */
require_once BASEPATH.'core/CodeIgniter.php';

```

4. File lupapassword.php

```

<!DOCTYPE html>
<html lang="id">

<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Lupa Password</title>
    <script src="https://cdn.tailwindcss.com"></script>
</head>

<body class="flex items-center justify-center h-screen bg-gray-100">
    <div class="w-full max-w-md p-6 bg-white shadow-lg rounded-lg">
        <h2 class="text-2xl font-bold text-center mb-4">Lupa Password</h2>
        <p class="text-gray-600 text-center mb-6">Masukkan NIK dan Nomor HP Anda Untuk Reset Password</p>
        <form action="process_forgot_password.php" method="POST">
            <label for="no_identitas" class="block text-gray-700 font-semibold">NIK</label>
            <input type="text" id="no_identitas" name="no_identitas" required
                class="w-full px-4 py-2 border rounded-lg focus:outline-none focus:ring-2 focus:ring-blue-500">

            <label for="no_telp" class="block text-gray-700 font-semibold mt-2">No HP</label>
            <input type="text" id="no_telp" name="no_telp" required
                class="w-full px-4 py-2 border rounded-lg focus:outline-none focus:ring-2 focus:ring-blue-500">

            <label for="password" class="block text-gray-700 font-semibold mt-2">Password Baru</label>
            <input type="password" id="password" name="password" required
                class="w-full px-4 py-2 border rounded-lg focus:outline-none focus:ring-2 focus:ring-blue-500">

            <button type="submit"
                class="w-full mt-4 bg-blue-600 text-white py-2 rounded-lg hover:bg-blue-700">
                Reset Password
            </button>
        </form>
    </div>

```

```

        </button>
    </form>

</div>
</body>

</html>

```

5. File process_forgot_password.php

```

<?php
require 'config.php'; // Pastikan file koneksi database sudah ada

if ($_SERVER["REQUEST_METHOD"] == "POST") {
    $no_identities = $_POST['no_identities'];
    $no_telp = $_POST['no_telp'];
    $password = md5($_POST['password']); // Enkripsi password baru dengan MD5

    // Cek apakah NIK ada di database
    $query = "SELECT * FROM pasien WHERE no_identities = ?";
    $stmt = $conn->prepare($query);
    if (!$stmt) {
        die("Query error: " . $conn->error);
    }
    $stmt->bind_param("s", $no_identities);
    $stmt->execute();
    $result = $stmt->get_result();
    $user = $result->fetch_assoc();

    if ($user) {
        // Cek apakah No HP cocok
        if ($user['no_telp'] === $no_telp) {
            // Update password baru
            $update_query = "UPDATE pasien SET password = ? WHERE no_identities = ?";
            $update_stmt = $conn->prepare($update_query);
            if (!$update_stmt) {
                die("Query error: " . $conn->error);
            }
            // Perbaikan: Gunakan $password, bukan $password_baru
            $update_stmt->bind_param("ss", $password, $no_identities);

            if ($update_stmt->execute()) {
                echo "<script>alert('Password berhasil diperbarui! Silakan login.');

```

6. File sse.php

```

<?php
include 'config.php';

header('Content-Type: text/event-stream');
header('Cache-Control: no-cache');
header('Connection: keep-alive');

// Ambil tanggal hari ini dalam format MySQL
$currentDate = date('Y-m-d');

// Fungsi untuk mengirimkan nomor antrian terbaru ke client
function sendNewQueueNumber($number)
{
    echo "data: $number\n\n";
}

```

```

        ob_flush();
        flush();
    }

    // Loop SSE untuk mengirimkan data terbaru ke client
    while (true) {
        // Query untuk mencari nomor antrian terbaru
        $sql = "SELECT no_antrian FROM antrian WHERE DATE(tgl_antrian) = '$currentDate' AND proses = 1 ORDER BY
no_antrian DESC LIMIT 1";
        $result = $conn->query($sql);

        if ($result->num_rows > 0) {
            $row = $result->fetch_assoc();
            $nomorAntrian = $row['no_antrian'];
            sendNewQueueNumber($nomorAntrian);
        } else {
            sendNewQueueNumber(':');
        }

        // Tunggu beberapa saat sebelum memeriksa kembali
        sleep(3); // Misalnya, tunggu 3 detik sebelum memeriksa kembali
    }

```

7. File sse_poli.php

```

<?php
include 'config.php';

header('Content-Type: text/event-stream');
header('Cache-Control: no-cache');
header('Connection: keep-alive');

// Ambil tanggal hari ini dalam format MySQL
$currentDate = date('Y-m-d');

// Fungsi untuk mengirimkan nomor antrian terbaru ke client
function sendNewQueueNumber($number)
{
    echo "data: $number\n\n";
    ob_flush();
    flush();
}

// Loop SSE untuk mengirimkan data terbaru ke client
while (true) {
    // Query untuk mencari nomor antrian terbaru dengan filter kode_poli PLUM
    $sql = "SELECT ap.no_antrian_poli
FROM antrian_poli ap
JOIN kategori_poli kp ON ap.id_poli = kp.id_poli
WHERE DATE(ap.tgl_antrian_poli) = '$currentDate'
AND ap.proses = 1
AND kp.kode_poli = 'PLUM'
ORDER BY ap.no_antrian_poli DESC
LIMIT 1";

    $result = $conn->query($sql);

    if ($result->num_rows > 0) {
        $row = $result->fetch_assoc();
        $nomorAntrian = $row['no_antrian_poli'];
        sendNewQueueNumber($nomorAntrian);
    } else {
        sendNewQueueNumber(':');
    }

    // Tunggu beberapa saat sebelum memeriksa kembali
    sleep(3); // Misalnya, tunggu 3 detik sebelum memeriksa kembali
}

```

8. File sse_poli_gigi.php

```

<?php
include 'config.php';

header('Content-Type: text/event-stream');
header('Cache-Control: no-cache');
header('Connection: keep-alive');

// Ambil tanggal hari ini dalam format MySQL
$currentDate = date('Y-m-d');

// Fungsi untuk mengirimkan nomor antrian terbaru ke client
function sendNewQueueNumber($number)
{
    echo "data: $number\n\n";
    ob_flush();
    flush();
}

// Loop SSE untuk mengirimkan data terbaru ke client
while (true) {
    // Query untuk mencari nomor antrian terbaru dengan filter kode_poli PLUM
    $sql = "SELECT ap.no_antrian_poli
            FROM antrian_poli ap
            JOIN kategori_poli kp ON ap.id_poli = kp.id_poli
            WHERE DATE(ap.tgl_antrian_poli) = '$currentDate'
            AND ap.proses = 1
            AND kp.kode_poli = 'PLGG'
            ORDER BY ap.no_antrian_poli DESC
            LIMIT 1";

    $result = $conn->query($sql);

    if ($result->num_rows > 0) {
        $row = $result->fetch_assoc();
        $nomorAntrian = $row['no_antrian_poli'];
        sendNewQueueNumber($nomorAntrian);
    } else {
        sendNewQueueNumber(':');
    }

    // Tunggu beberapa saat sebelum memeriksa kembali
    sleep(3); // Misalnya, tunggu 3 detik sebelum memeriksa kembali
}

```

9. File sse_poli_kia.php

```

<?php
include 'config.php';

header('Content-Type: text/event-stream');
header('Cache-Control: no-cache');
header('Connection: keep-alive');

// Ambil tanggal hari ini dalam format MySQL
$currentDate = date('Y-m-d');

// Fungsi untuk mengirimkan nomor antrian terbaru ke client
function sendNewQueueNumber($number)
{
    echo "data: $number\n\n";
    ob_flush();
    flush();
}

// Loop SSE untuk mengirimkan data terbaru ke client
while (true) {
    // Query untuk mencari nomor antrian terbaru dengan filter kode_poli PLUM

```

```

$sql = "SELECT ap.no_antrian_poli
        FROM antrian_poli ap
        JOIN kategori_poli kp ON ap.id_poli = kp.id_poli
        WHERE DATE(ap.tgl_antrian_poli) = '$currentDate'
        AND ap.proses = 1
        AND kp.kode_poli = 'PLKIA'
        ORDER BY ap.no_antrian_poli DESC
        LIMIT 1";

$result = $conn->query($sql);

if ($result->num_rows > 0) {
    $row = $result->fetch_assoc();
    $nomorAntrian = $row['no_antrian_poli'];
    sendNewQueueNumber($nomorAntrian);
} else {
    sendNewQueueNumber(':');
}

// Tunggu beberapa saat sebelum memeriksa kembali
sleep(3); // Misalnya, tunggu 3 detik sebelum memeriksa kembali
}

```

10. File verif.php

```

<?php
if (isset($_GET['notelp']) && isset($_GET['kodeverif'])) {
    $token = "kSHECC7XSRM2C6ZW5yeq"; // Ganti dengan token Fonnte kamu
    $noTelp = $_GET['notelp'];
    $kodeVerif = $_GET['kodeverif'];
    $pesan = "Kode Verifikasi Anda Adalah: $kodeVerif";

    $curl = curl_init();
    curl_setopt_array($curl, array(
        CURLOPT_URL => 'https://api.fonnte.com/send',
        CURLOPT_RETURNTRANSFER => true,
        CURLOPT_ENCODING => "",
        CURLOPT_MAXREDIRS => 10,
        CURLOPT_TIMEOUT => 0,
        CURLOPT_FOLLOWLOCATION => true,
        CURLOPT_HTTP_VERSION => CURL_HTTP_VERSION_1_1,
        CURLOPT_CUSTOMREQUEST => 'POST',
        CURLOPT_POSTFIELDS => array(
            'target' => $noTelp,
            'message' => $pesan,
        ),
        CURLOPT_HTTPHEADER => array(
            "Authorization: $token"
        ),
    ));

    curl_exec($curl);
    curl_close($curl);

    // Langsung tutup halaman tanpa pesan
    echo "<script>window.close();</script>";
}

```

11. File antrian.php

```

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

class Antrian extends CI_Controller {

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

```

```

public function index()
{
    $nowDate = date('Y-m-d');

    $this->db->limit('1');
    $this->db->where('tgl_antrian',$nowDate);
    $this->db->order_by('no_antrian','DESC');
    $antrian = $this->db->get('antrian')->row();
    if($antrian){
        $data['no_antrian'] = $antrian->no_antrian;

    } else{
        $data['no_antrian'] = 0;
    }
    $this->load->view ('user/antrian',$data);
}

public function getNoAntrian(){
    $noAntrian=1;
    $nowDate = date('Y-m-d');

    $this->db->limit('1');
    $this->db->where('tgl_antrian',$nowDate);
    $this->db->order_by('no_antrian','DESC');
    $antrian = $this->db->get('antrian')->row();

    if($antrian){
        $no= $antrian->no_antrian;

    } else{
        $no = 0;
    }

    $no = $no + 1;
    $this->db->set('no_antrian',$no);
    $this->db->set('tgl_antrian', $nowDate);
    $getRow = $this->db->insert('antrian');

    $hasil = array("no"=> $no);
    echo json_encode($hasil);
}

public function cetak($no){
    $data['row'] = array('no'=>$no, 'tgl'=>date('Y-m-d'));
    $this->load->view('user/cetak_antrian_1',$data);
}
}

```

12. File index.php

```

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

class Index extends CI_Controller
{
    function __construct()
    {
        parent::__construct();
    }

    public function index()
    {
        $nowDate = date('Y-m-d');

        $this->db->limit('1');
        $this->db->where('tgl_antrian', $nowDate);
    }
}

```

```

$this->db->order_by('no_antrian', 'DESC');
$antrian = $this->db->get('antrian')->row();
if ($antrian) {
    $data['no_antrian'] = $antrian->no_antrian;
} else {
    $data['no_antrian'] = 0;
}

if (!empty($this->session->userdata('id_pasien'))) {
    $this->db->limit(1);
    $this->db->order_by('id_antrian_poli', 'DESC');
    $this->db->where('id_pasien', $this->session->userdata('id_pasien'));
    $this->db->where('tgl_antrian_poli', $nowDate);
    $this->db->join('kategori_poli', 'kategori_poli.id_poli=antrian_poli.id_poli');
    $rowdata = $this->db->get('antrian_poli')->row();
    if ($rowdata) {
        $data['antrian_pasien'] = $rowdata->no_antrian_poli;
        $data['nama_poli'] = $rowdata->nama_poli;
        $data['id_antrian_poli'] = $rowdata->id_antrian_poli;
    } else {
        $data['antrian_pasien'] = '-';
        // $data['antrian_pasien']='anda belum mengambil nomor antrian poli';
        $data['nama_poli'] = '-';
        $data['id_antrian_poli'] = '';
    }
}

$rowPoli = $this->db->get('kategori_poli')->result();
$data['getPoli'] = $rowPoli;

$getPoli = $this->db->get('kategori_poli')->result();
foreach ($getPoli as $key) {
    $this->db->limit(1);
    $this->db->where('id_poli', $key->id_poli);
    $this->db->where('tgl_antrian_poli', $nowDate);
    $this->db->order_by('no_antrian_poli', 'DESC');
    $antrianpoli = $this->db->get('antrian_poli')->row();

    if ($key->id_poli == 1) {
        if ($antrianpoli) {
            $data['poli_umum'] = $antrianpoli->no_antrian_poli;
        } else {
            $data['poli_umum'] = 0;
        }
    } elseif ($key->id_poli == 2) {
        if ($antrianpoli) {
            $data['poli_gigi'] = $antrianpoli->no_antrian_poli;
        } else {
            $data['poli_gigi'] = 0;
        }
    } elseif ($key->id_poli == 3) {
        if ($antrianpoli) {
            $data['poli_kia'] = $antrianpoli->no_antrian_poli;
        } else {
            $data['poli_kia'] = 0;
        }
    }
}
}

$id_pasien = $this->session->userdata('id_pasien');
$tanggal = date("Y-m-d");

// Cek apakah pasien sudah mengambil antrian hari ini
$cek_antrian = $this->db->get_where('antrian', [
    'id_pasien' => $id_pasien,
    'tgl_antrian' => $tanggal
])->row();

$data['sudah_antri'] = $cek_antrian ? true : false;

```

```

    $data['getPoli'] = $this->db->get('kategori_poli')->result(); // Data poli

    // var_dump($data); die();
    $this->load->view('user/home', $data);
}

public function regis()
{
    $this->load->view('user/registrasi');
}

public function registrasi()
{
    $no_identitas = $this->input->post('no_identitas'); //langkah 2
    $nama = $this->input->post('nama');
    $jenis_kelamin = $this->input->post('jenis_kelamin');
    // $usia = $this->input->post('usia');
    $tgl_lahir = $this->input->post('tgl_lahir');
    $alamat = $this->input->post('alamat');
    $no_telp = $this->input->post('no_telp');
    $username = $this->input->post('username');
    $password = md5($this->input->post('password'));

    $this->db->set('no_identitas', $no_identitas); //langkah ke 3
    $this->db->set('nama', $nama);
    $this->db->set('jenis_kelamin', $jenis_kelamin);
    // $this->db->set('usia', $usia);
    $this->db->set('tgl_lahir', $tgl_lahir);
    $this->db->set('alamat', $alamat);
    $this->db->set('no_telp', $no_telp);
    $this->db->set('username', $username);
    $this->db->set('password', $password);

    $this->db->insert('pasien');

    $this->session->set_flashdata("notif", true);
    $this->session->set_flashdata("pesan", 'Registrasi Berhasil');
    $this->session->set_flashdata("type", 'success');

    redirect(base_url());
}

public function proses_login()
{
    print_r($_POST);
    $username = $this->input->post('username');
    $password = md5($this->input->post('password'));

    $this->db->where('username', $username);
    $this->db->where('password', $password);
    $getpasien = $this->db->get('pasien')->row();

    if ($getpasien) {
        $this->session->set_userdata('id_pasien', $getpasien->id_pasien);
        $this->session->set_userdata('nama', $getpasien->nama);

        $this->session->set_flashdata("notif", true);
        $this->session->set_flashdata("pesan", 'Login Berhasil');
        $this->session->set_flashdata("type", 'success');
        redirect(base_url());
    } else {
        $this->session->set_flashdata("notif", true);
        $this->session->set_flashdata("pesan", 'Username atau Password Salah');
        $this->session->set_flashdata("type", 'warning');
        redirect(base_url());
    }
}
}

```

```

public function logout()
{
    $this->session->sess_destroy();
    redirect(base_url());
}

public function getNoAntrian()
{
    $id_poli = $this->input->post('id_poli');
    $tanggal = date("Y-m-d");

    $this->db->where('antrian_poli.id_poli', $id_poli);
    $this->db->where('antrian_poli.tgl_antrian_poli', $tanggal);
    $sql = $this->db->get('antrian_poli');
    $getPoli = $sql->num_rows(); //cek jumlah row

    if ($getPoli == 0) { //kondisi jika belum ada yg daftar perhari
        $this->db->where('id_poli', $id_poli);
        $sql2 = $this->db->get('kategori_poli');
        $rowPoli = $sql2->row();
        $no = 1;
        $kode = $rowPoli->kode_poli;
        $noAntrian = $kode . $no;
        $maks = $rowPoli->jumlah_maksimal;
    } else {
        //kondisi jika sudah ada data per hari
        $this->db->limit(1);
        $this->db->order_by('no_antrian_poli', "DESC");
        $this->db->where('antrian_poli.id_poli', $id_poli);
        $this->db->where('antrian_poli.tgl_antrian_poli', $tanggal);
        $sql = $this->db->get('antrian_poli');
        $rowNo = $sql->row();

        $this->db->where('id_poli', $id_poli);
        $sql2 = $this->db->get('kategori_poli');
        $rowPoli = $sql2->row();
        $kode = $rowPoli->kode_poli;
        $no = $rowNo->no_antrian_poli + 1;
        $maks = $rowPoli->jumlah_maksimal;

        // var_dump($rowNo); exit();
        $noAntrian = $kode . $no;
    }

    $hasil = array("no_hasil" => $noAntrian, "no" => $no, "maks" => $maks);
    echo json_encode($hasil);
}

public function saveAntrian()
{
    $id_pasien = $this->session->userdata('id_pasien');
    $id_poli = $this->input->post('id_poli');
    $no_antrian_poli_input = $this->input->post('no_antrian_poli');
    $tanggal = date("Y-m-d");

    // Mengambil hanya angka dari no_antrian_poli
    $no_antrian_poli = preg_replace('/\D/', "", $no_antrian_poli_input);

    // Menyimpan data ke tabel antrian terlebih dahulu
    $no_antrian = $this->input->post('no_antrian');
    $this->db->set('id_pasien', $id_pasien);
    $this->db->set('tgl_antrian', $tanggal);
    $this->db->set('no_antrian', $no_antrian + 1);
    $this->db->insert('antrian');

    // Mengambil id_antrian yang baru saja dimasukkan
    $id_antrian = $this->db->insert_id();

    // Simpan data ke tabel antrian_poli

```

```

$this->db->set('id_antrian', $id_antrian);
$this->db->set('id_pasien', $id_pasien);
$this->db->set('id_poli', $id_poli);
$this->db->set('no_antrian_poli', $no_antrian_poli);
$this->db->set('tgl_antrian_poli', $tanggal);
$this->db->insert('antrian_poli');

redirect(base_url());
}

public function cetak($id_antrian_poli = NULL)
{
    $this->db->limit(1);
    $this->db->order_by('id_antrian', 'DESC');
    $this->db->where('id_antrian_poli', $id_antrian_poli);
    $this->db->join('kategori_poli', 'kategori_poli.id_poli=antrian_poli.id_poli');
    $data['row'] = $this->db->get('antrian_poli')->row();
    $this->load->view('user/cetak', $data);
}

public function cetak2()
{
    require(APPPATH . "/libraries/fpdf.php");
    // print_r(dirname(__FILE__) . '/../tcpdf/tcpdf.php'); die();
    try {
        $pdf = new FPDF('I', 'mm', 'A5');
        // Menambah halaman baru
        $pdf->AddPage();
        // Setting jenis font
        $pdf->SetFont('Arial', 'B', 16);
        // Membuat string
        $pdf->Cell(190, 7, 'Daftar Harga Motor Dealer Maju Motor', 0, 1, 'C');
        // $pdf->SetFont('Arial', 'B', 9);
        $pdf->Cell(190, 7, 'Jl. Abece No. 80 Kodamar, jakarta Utara.', 0, 1, 'C');

        // print_r($pdf); die();
        $path = './assets/pdf/' . date('YmdHis') . ".pdf";
        $pdf->Output('F', $path);
        http_response_code(200);
        header('Content-Length: ' . filesize($path));
        header('Content-Type: application/pdf');
        header('Content-Disposition: attachment; filename="downloaded.pdf"'); // feel free to change the suggested
filename
        readfile($path);

        exit;
    } catch (Exception $e) {
        print_r($e->getMessage());
    }
}
}

```

13. File Monitor.php

```

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

class Monitor extends CI_Controller
{
    function __construct()
    {
        parent::__construct();
    }

    public function index()

```

```

{
    $nowDate = date('Y-m-d');

    $this->db->limit('1');
    $this->db->where('tgl_antrian', $nowDate);
    $this->db->order_by('no_antrian', 'DESC');
    $antrian = $this->db->get('antrian')->row();
    if ($antrian) {
        $data['no_antrian'] = $antrian->no_antrian;
    } else {
        $data['no_antrian'] = 0;
    }

    if (!empty($this->session->userdata('id_pasien'))) {
        $this->db->limit(1);
        $this->db->order_by('id_antrian_poli', 'DESC');
        $this->db->where('id_pasien', $this->session->userdata('id_pasien'));
        $this->db->where('tgl_antrian_poli', $nowDate);
        $this->db->join('kategori_poli', 'kategori_poli.id_poli=antrian_poli.id_poli');
        $rowdata = $this->db->get('antrian_poli')->row();
        if ($rowdata) {
            $data['antrian_pasien'] = $rowdata->no_antrian_poli;
            $data['nama_poli'] = $rowdata->nama_poli;
            $data['id_antrian_poli'] = $rowdata->id_antrian_poli;
        } else {
            $data['antrian_pasien'] = '-';
            // $data['antrian_pasien'] = 'anda belum mengambil nomor antrian poli';
            $data['nama_poli'] = '-';
            $data['id_antrian_poli'] = '';
        }
    }

    $rowPoli = $this->db->get('kategori_poli')->result();
    $data['getPoli'] = $rowPoli;

    $getPoli = $this->db->get('kategori_poli')->result();
    foreach ($getPoli as $key) {
        $this->db->limit('1');
        $this->db->where('id_poli', $key->id_poli);
        $this->db->where('tgl_antrian_poli', $nowDate);
        $this->db->order_by('no_antrian_poli', 'DESC');
        $antrianpoli = $this->db->get('antrian_poli')->row();

        if ($key->id_poli == 1) {
            if ($antrianpoli) {
                $data['poli_umum'] = $antrianpoli->no_antrian_poli;
            } else {
                $data['poli_umum'] = 0;
            }
        } elseif ($key->id_poli == 2) {
            if ($antrianpoli) {
                $data['poli_gigi'] = $antrianpoli->no_antrian_poli;
            } else {
                $data['poli_gigi'] = 0;
            }
        } elseif ($key->id_poli == 3) {
            if ($antrianpoli) {
                $data['poli_kia'] = $antrianpoli->no_antrian_poli;
            } else {
                $data['poli_kia'] = 0;
            }
        }
    }
}
// var_dump($data); die();
$this->load->view('user/monitor', $data);
}
}

```

```

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

class Welcome extends CI_Controller {

    /**
     * Index Page for this controller.
     *
     * Maps to the following URL
     *      http://example.com/index.php/welcome
     * - or -
     *      http://example.com/index.php/welcome/index
     * - or -
     * Since this controller is set as the default controller in
     * config/routes.php, it's displayed at http://example.com/
     *
     * So any other public methods not prefixed with an underscore will
     * map to /index.php/welcome/<method_name>
     * @see https://codeigniter.com/user_guide/general/urls.html
     */
    public function index()
    {
        $this->load->view('welcome_message');
    }
}

```

15. File Antrian_kajian_awal.php

```

<?php
defined('BASEPATH') or exit('No direct script access allowed');
include('Super.php');

class Antrian_kajian_awal extends Super
{
    function __construct()
    {
        parent::__construct();
        $this->language = 'english';
        $this->tema = "flexigrid";
        $this->tabel = "antrian_poli";
        $this->active_id_menu = "Antrian kajian awal";
        $this->nama_view = "Antrian kajian awal";
        $this->status = true;
        $this->field_tambah = array();
        $this->field_edit = array();
        $this->field_tampil = array('id_poli', 'id_pasien', 'tgl_antrian_poli', 'no_antrian_poli');
        $this->folder_upload = 'assets/uploads/files';
        $this->add = true;
        $this->edit = false;
        $this->delete = false;
        $this->crud;
    }

    function index()
    {
        $data = [];
        if ($this->crud->getState() == "add")
            redirect(base_url('admin/Antrian_poli/addAntrianPoli'));

        $this->crud->set_relation('id_pasien', 'pasien', 'nama');
        $this->crud->set_relation('id_poli', 'kategori_poli', 'nama_poli');

        $this->crud->display_as('id_poli', 'Poli');
        $this->crud->display_as('id_pasien', 'Nama Pasien');

        $data = array_merge($data, $this->generateBreadcrumbs());
        $data = array_merge($data, $this->generateData());
    }
}

```

```

$this->generate();
$data['output'] = $this->crud->render();
$this->load->view('admin/' . $this->session->userdata('theme') . '/v_index_antrian', $data);
}

private function generateBreadcumbs()
{
    $data['breadcumbs'] = array(
        array(
            'nama' => 'Dashboard',
            'icon' => 'fa fa-dashboard',
            'url' => 'admin/dashboard'
        ),
        array(
            'nama' => 'Admin',
            'icon' => 'fa fa-users',
            'url' => 'admin/useradmin'
        ),
    );
    return $data;
}

public function addAntrianPoli()
{
    $data = [];
    $data = array_merge($data, $this->generateBreadcumbs());
    $data = array_merge($data, $this->generateData());
    $this->generate();

    $rowPoli = $this->db->get('kategori_poli')->result();
    $data['getPoli'] = $rowPoli;
    // var_dump($rowPoli); exit();

    $rowPasien = $this->db->get('pasien')->result();
    $data['getPasien'] = $rowPasien;

    $data['page'] = 'v_antrian_poli';
    $data['output'] = $this->crud->render();
    $this->load->view('admin/' . $this->session->userdata('theme') . '/v_index', $data);
}

public function getNoAntrian()
{
    $id_poli = $this->input->post('id_poli');
    $tanggal = date("Y-m-d");

    $this->db->where('antrian_poli.id_poli', $id_poli);
    $this->db->where('antrian_poli.tgl_antrian_poli', $tanggal);
    $sql = $this->db->get('antrian_poli');
    $getPoli = $sql->num_rows(); //cek jumlah row

    if ($getPoli == 0) { //kondisi jika belum ada yg daftar perhari
        $this->db->where('id_poli', $id_poli);
        $sql2 = $this->db->get('kategori_poli');
        $rowPoli = $sql2->row();
        $sno = 1;
        $kode = $rowPoli->kode_poli;
        $noAntrian = $kode . $sno;
        $maks = $rowPoli->jumlah_maksimal;
    } else {
        //kondisi jika sudah ada data per hari
        $this->db->limit(1);
        $this->db->order_by('no_antrian_poli', "DESC");
        $this->db->where('antrian_poli.id_poli', $id_poli);
        $this->db->where('antrian_poli.tgl_antrian_poli', $tanggal);
        $sql = $this->db->get('antrian_poli');
        $rowNo = $sql->row();
    }
}

```

```

        $this->db->where('id_poli', $id_poli);
        $sql2 = $this->db->get('kategori_poli');
        $rowPoli = $sql2->row();
        $kode = $rowPoli->kode_poli;
        $no = $rowNo->no_antrian_poli + 1;
        $maks = $rowPoli->jumlah_maksimal;

        // var_dump($rowNo); exit();
        $noAntrian = $kode . $no;
    }

    $hasil = array("no_hasil" => $noAntrian, "no" => $no, "maks" => $maks);
    echo json_encode($hasil);
}
}

```

16. File Antrian_poli.php

```

<?php
defined('BASEPATH') or exit('No direct script access allowed');
include('Super.php');

class Antrian_poli extends Super
{
    function __construct()
    {
        parent::__construct();
        $this->language = 'english';
        $this->tema = "flexigrid";
        $this->tabel = "antrian_poli";
        $this->active_id_menu = "Antrian poli";
        $this->nama_view = "Antrian poli";
        $this->status = true;
        $this->field_tambah = array();
        $this->field_edit = array();
        $this->field_tampil = array('id_poli', 'id_pasien', 'tgl_antrian_poli', 'no_antrian_poli');
        $this->folder_upload = 'assets/uploads/files';
        $this->add = true;
        $this->edit = false;
        $this->delete = false;
        $this->crud;
    }

    function index()
    {
        $data = [];
        if ($this->crud->getState() == "add")
            redirect(base_url('admin/Antrian_poli/addAntrianPoli'));

        $this->crud->set_relation('id_pasien', 'pasien', 'nama');
        $this->crud->set_relation('id_poli', 'kategori_poli', 'nama_poli');

        $this->crud->display_as('id_poli', 'Poli');
        $this->crud->display_as('id_pasien', 'Nama Pasien');

        $data = array_merge($data, $this->generateBreadcumbs());
        $data = array_merge($data, $this->generateData());
        $this->generate();
        $data['output'] = $this->crud->render();
        $this->load->view('admin' . $this->session->userdata('theme') . '/v_index_poli', $data);
    }

    private function generateBreadcumbs()
    {
        $data['breadcumbs'] = array(
            array(
                'nama' => 'Dashboard',
                'icon' => 'fa fa-dashboard',
            )
        );
    }
}

```

```

        'url' => 'admin/dashboard'
    ),
    array(
        'nama' => 'Admin',
        'icon' => 'fa fa-users',
        'url' => 'admin/useradmin'
    ),
);
return $data;
}

public function addAntrianPoli()
{
    $data = [];
    $data = array_merge($data, $this->generateBreadcrumbs());
    $data = array_merge($data, $this->generateData());
    $this->generate();

    $rowPoli = $this->db->get('kategori_poli')->result();
    $data['getPoli'] = $rowPoli;
    // var_dump($rowPoli); exit();

    $rowPasien = $this->db->get('pasien')->result();
    $data['getPasien'] = $rowPasien;

    $data['page'] = 'v_antrian_poli';
    $data['output'] = $this->crud->render();
    $this->load->view('admin/' . $this->session->userdata('theme') . '/v_index', $data);
}

public function getNoAntrian()
{
    $id_poli = $this->input->post('id_poli');
    $tanggal = date("Y-m-d");

    $this->db->where('antrian_poli.id_poli', $id_poli);
    $this->db->where('antrian_poli.tgl_antrian_poli', $tanggal);
    $sql = $this->db->get('antrian_poli');
    $getPoli = $sql->num_rows(); //cek jumlah row

    if ($getPoli == 0) { //kondisi jika belum ada yg daftar perhari
        $this->db->where('id_poli', $id_poli);
        $sql2 = $this->db->get('kategori_poli');
        $rowPoli = $sql2->row();
        $no = 1;
        $kode = $rowPoli->kode_poli;
        $noAntrian = $kode . $no;
        $maks = $rowPoli->jumlah_maksimal;
    } else {
        //kondisi jika sudah ada data per hari
        $this->db->limit(1);
        $this->db->order_by('no_antrian_poli', "DESC");
        $this->db->where('antrian_poli.id_poli', $id_poli);
        $this->db->where('antrian_poli.tgl_antrian_poli', $tanggal);
        $sql = $this->db->get('antrian_poli');
        $rowNo = $sql->row();

        $this->db->where('id_poli', $id_poli);
        $sql2 = $this->db->get('kategori_poli');
        $rowPoli = $sql2->row();
        $kode = $rowPoli->kode_poli;
        $no = $rowNo->no_antrian_poli + 1;
        $maks = $rowPoli->jumlah_maksimal;

        // var_dump($rowNo); exit();
        $noAntrian = $kode . $no;
    }
}

$hasil = array("no_hasil" => $noAntrian, "no" => $no, "maks" => $maks);

```

```

        echo json_encode($hasil);
    }
}

```

17. File Antrian_poli_gigi.php

```

<?php
defined('BASEPATH') or exit('No direct script access allowed');
include('Super.php');

class Antrian_poli_gigi extends Super
{
    function __construct()
    {
        parent::__construct();
        $this->language = 'english';
        $this->tema = "flexigrid";
        $this->tabel = "antrian_poli";
        $this->active_id_menu = "Antrian poli gigi";
        $this->nama_view = "Antrian poli gigi";
        $this->status = true;
        $this->field_tambah = array();
        $this->field_edit = array();
        $this->field_tampil = array('id_poli', 'id_pasien', 'tgl_antrian_poli', 'no_antrian_poli');
        $this->folder_upload = 'assets/uploads/files';
        $this->add = true;
        $this->edit = false;
        $this->delete = false;
        $this->crud;
    }

    function index()
    {
        $data = [];
        if ($this->crud->getState() == "add")
            redirect(base_url('admin/Antrian_poli/addAntrianPoli'));

        $this->crud->set_relation('id_pasien', 'pasien', 'nama');
        $this->crud->set_relation('id_poli', 'kategori_poli', 'nama_poli');

        $this->crud->display_as('id_poli', 'Poli');
        $this->crud->display_as('id_pasien', 'Nama Pasien');

        $data = array_merge($data, $this->generateBreadcumbs());
        $data = array_merge($data, $this->generateData());
        $this->generate();
        $data['output'] = $this->crud->render();
        $this->load->view('admin/' . $this->session->userdata('theme') . '/v_index_poli_gigi', $data);
    }

    private function generateBreadcumbs()
    {
        $data['breadcumbs'] = array(
            array(
                'nama' => 'Dashboard',
                'icon' => 'fa fa-dashboard',
                'url' => 'admin/dashboard'
            ),
            array(
                'nama' => 'Admin',
                'icon' => 'fa fa-users',
                'url' => 'admin/useradmin'
            ),
        );
        return $data;
    }

    public function addAntrianPoli()

```

```

{
    $data = [];
    $data = array_merge($data, $this->generateBreadcrumbs());
    $data = array_merge($data, $this->generateData());
    $this->generate();

    $rowPoli = $this->db->get('kategori_poli')->result();
    $data['getPoli'] = $rowPoli;
    // var_dump($rowPoli); exit();

    $rowPasien = $this->db->get('pasien')->result();
    $data['getPasien'] = $rowPasien;

    $data['page'] = 'v_antrian_poli';
    $data['output'] = $this->crud->render();
    $this->load->view('admin/' . $this->session->userdata('theme') . '/v_index', $data);
}

public function getNoAntrian()
{
    $id_poli = $this->input->post('id_poli');
    $tanggal = date("Y-m-d");

    $this->db->where('antrian_poli.id_poli', $id_poli);
    $this->db->where('antrian_poli.tgl_antrian_poli', $tanggal);
    $sql = $this->db->get('antrian_poli');
    $getPoli = $sql->num_rows(); //cek jumlah row

    if ($getPoli == 0) { //kondisi jika belum ada yg daftar perhari
        $this->db->where('id_poli', $id_poli);
        $sql2 = $this->db->get('kategori_poli');
        $rowPoli = $sql2->row();
        $no = 1;
        $kode = $rowPoli->kode_poli;
        $noAntrian = $kode . $no;
        $maks = $rowPoli->jumlah_maksimal;
    } else {
        //kondisi jika sudah ada data per hari
        $this->db->limit(1);
        $this->db->order_by('no_antrian_poli', "DESC");
        $this->db->where('antrian_poli.id_poli', $id_poli);
        $this->db->where('antrian_poli.tgl_antrian_poli', $tanggal);
        $sql = $this->db->get('antrian_poli');
        $rowNo = $sql->row();

        $this->db->where('id_poli', $id_poli);
        $sql2 = $this->db->get('kategori_poli');
        $rowPoli = $sql2->row();
        $kode = $rowPoli->kode_poli;
        $no = $rowNo->no_antrian_poli + 1;
        $maks = $rowPoli->jumlah_maksimal;

        // var_dump($rowNo); exit();
        $noAntrian = $kode . $no;
    }

    $hasil = array("no_hasil" => $noAntrian, "no" => $no, "maks" => $maks);
    echo json_encode($hasil);
}
}

```

18. File Antrian_poli_kia.php

```

<?php
defined('BASEPATH') or exit('No direct script access allowed');
include('Super.php');

class Antrian_poli_kia extends Super
{

```

```

function __construct()
{
    parent::__construct();
    $this->language = 'english';
    $this->tema = "flexigrid";
    $this->tabel = "antrian_poli";
    $this->active_id_menu = "Antrian poli kia";
    $this->nama_view = "Antrian poli kia";
    $this->status = true;
    $this->field_tambah = array();
    $this->field_edit = array();
    $this->field_tampil = array('id_poli', 'id_pasien', 'tgl_antrian_poli', 'no_antrian_poli');
    $this->folder_upload = 'assets/uploads/files';
    $this->add = true;
    $this->edit = false;
    $this->delete = false;
    $this->crud;
}

function index()
{
    $data = [];
    if ($this->crud->getState() == "add")
        redirect(base_url('admin/Antrian_poli/addAntrianPoli'));

    $this->crud->set_relation('id_pasien', 'pasien', 'nama');
    $this->crud->set_relation('id_poli', 'kategori_poli', 'nama_poli');

    $this->crud->display_as('id_poli', 'Poli');
    $this->crud->display_as('id_pasien', 'Nama Pasien');

    $data = array_merge($data, $this->generateBreadcrumbs());
    $data = array_merge($data, $this->generateData());
    $this->generate();
    $data['output'] = $this->crud->render();
    $this->load->view('admin/' . $this->session->userdata('theme') . '/v_index_poli_kia', $data);
}

private function generateBreadcrumbs()
{
    $data['breadcrumbs'] = array(
        array(
            'nama' => 'Dashboard',
            'icon' => 'fa fa-dashboard',
            'url' => 'admin/dashboard'
        ),
        array(
            'nama' => 'Admin',
            'icon' => 'fa fa-users',
            'url' => 'admin/useradmin'
        ),
    );
    return $data;
}

public function addAntrianPoli()
{
    $data = [];
    $data = array_merge($data, $this->generateBreadcrumbs());
    $data = array_merge($data, $this->generateData());
    $this->generate();

    $rowPoli = $this->db->get('kategori_poli')->result();
    $data['getPoli'] = $rowPoli;
    // var_dump($rowPoli); exit();

    $rowPasien = $this->db->get('pasien')->result();
    $data['getPasien'] = $rowPasien;
}

```

```

    $data['page'] = 'v_antrian_poli';
    $data['output'] = $this->crud->render();
    $this->load->view('admin/' . $this->session->userdata('theme') . '/v_index', $data);
}

public function getNoAntrian()
{
    $id_poli = $this->input->post('id_poli');
    $tanggal = date("Y-m-d");

    $this->db->where('antrian_poli.id_poli', $id_poli);
    $this->db->where('antrian_poli.tgl_antrian_poli', $tanggal);
    $sql = $this->db->get('antrian_poli');
    $getPoli = $sql->num_rows(); //cek jumlah row

    if ($getPoli == 0) { //kondisi jika belum ada yg daftar perhari
        $this->db->where('id_poli', $id_poli);
        $sql2 = $this->db->get('kategori_poli');
        $rowPoli = $sql2->row();
        $no = 1;
        $kode = $rowPoli->kode_poli;
        $noAntrian = $kode . $no;
        $maks = $rowPoli->jumlah_maksimal;
    } else {
        //kondisi jika sudah ada data per hari
        $this->db->limit(1);
        $this->db->order_by('no_antrian_poli', "DESC");
        $this->db->where('antrian_poli.id_poli', $id_poli);
        $this->db->where('antrian_poli.tgl_antrian_poli', $tanggal);
        $sql = $this->db->get('antrian_poli');
        $rowNo = $sql->row();

        $this->db->where('id_poli', $id_poli);
        $sql2 = $this->db->get('kategori_poli');
        $rowPoli = $sql2->row();
        $kode = $rowPoli->kode_poli;
        $no = $rowNo->no_antrian_poli + 1;
        $maks = $rowPoli->jumlah_maksimal;

        // var_dump($rowNo); exit();
        $noAntrian = $kode . $no;
    }

    $hasil = array("no_hasil" => $noAntrian, "no" => $no, "maks" => $maks);
    echo json_encode($hasil);
}
}

```

19. File Dashboard.php

```

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

class Dashboard extends CI_Controller
{
    function __construct()
    {
        parent::__construct();
        if (!$this->session->userdata('login_admin')) {
            redirect('admin/login');
        }
    }

    function index()
    {
        $data['active'] = 'dash';
        $data['judul_1'] = 'Dashboard';
        $data['judul_2'] = 'Selamat Datang | Admin';
    }
}

```

```

$data['page'] = 'v_dashboard';
$data['menu'] = $this->Menus->generateMenu();
$data['breadcrumbs'] = array(
    array(
        'nama' => 'Dashboard',
        'icon' => 'fa fa-dashboard',
        'url' => 'admin/dashboard'
    ),
);

// Ambil tanggal hari ini dalam format MySQL
$nowDate = date('Y-m-d');

// Hitung semua jumlah antrian
$data['total_antrian'] = $this->db->count_all_results('antrian');

// Ambil tanggal hari ini dalam format MySQL
$nowDate = date('Y-m-d');

// Ambil semua daftar antrian
$data['all_antrian'] = $this->db->where('tgl_antrian_poli', $nowDate)
    ->order_by('no_antrian_poli', 'ASC')
    ->get('antrian_poli')
    ->result();

// Ambil data antrian poli secara spesifik
$getPoli = $this->db->get('kategori_poli')->result();
foreach ($getPoli as $key) {
    $this->db->limit('1');
    $this->db->where('id_poli', $key->id_poli);
    $this->db->where('tgl_antrian_poli', $nowDate);
    $this->db->order_by('no_antrian_poli', 'DESC');
    $antrianpoli = $this->db->get('antrian_poli')->row();

    if ($key->id_poli == 1) {
        $data['poli_umum'] = $antrianpoli ? $antrianpoli->no_antrian_poli : 0;
    } elseif ($key->id_poli == 2) {
        $data['poli_gigi'] = $antrianpoli ? $antrianpoli->no_antrian_poli : 0;
    } elseif ($key->id_poli == 3) {
        $data['poli_kia'] = $antrianpoli ? $antrianpoli->no_antrian_poli : 0;
    }
}

$this->load->view('admin/' . $this->session->userdata('theme') . '/v_index', $data);
}
}

```

20. File Login.php

```

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

class Login extends CI_Controller
{
    public function __construct()
    {
        parent::__construct();
        $this->load->model('M_loginadmin');
    }

    public function index()
    {
        // halaman login, kalau sudah login, maka pindah ke halaman dashboard admin
        if ($this->session->userdata('login_admin'))
            redirect('admin/dashboard');

        if (isset($_POST['login'])) {
            $data['result'] = $this->M_loginadmin->login();
        }
    }
}

```

```

        $this->load->view('admin/v_login', $data);
    } else {
        $this->load->view('admin/v_login');
    }
}

public function logout()
{
    $this->session->sess_destroy();
    redirect('admin/login');
}
}

```

21. File Menu.php

```

<?php
defined('BASEPATH') or exit('No direct script access allowed');
include('Super.php');

class Menu extends Super
{
    function __construct()
    {
        parent::__construct();
        $this->language = 'english';
        /** Indonesian / english **/
        $this->tema = "flexigrid";
        /** datatables / flexigrid **/
        $this->tabel = "tjm_menu";
        $this->active_id_menu = "menu";
        $this->nama_view = "Menu";
        $this->status = true;
        $this->field_tambah = array();
        $this->field_edit = array();
        $this->field_tampil = array();
        $this->folder_upload = 'assets/uploads/files';
        $this->add = true;
        $this->edit = true;
        $this->delete = true;
        $this->crud;
    }

    function index()
    {
        $data = [];
        /** Bagian GROCERY CRUD USER **/

        /** Relasi Antar Tabel
         * @parameter (nama_field_ditabel_ini, tabel_relasi, field_dari_tabel_relasinya)
         **/
        $this->crud->set_relation('parent_menu', 'tjm_menu', 'nama_menu');

        /** Upload **/
        // $this->crud->set_field_upload('nama_field_upload', $this->folder_upload);

        /** Ubah Nama yang akan ditampilkan **/
        // $this->crud->display_as('nama', 'Nama Setelah di Edit')
        // ->display_as('email', 'Email Setelah di Edit');

        /** Akhir Bagian GROCERY CRUD Edit Oleh User **/
        $data = array_merge($data, $this->generateBreadcrumbs());
        $data = array_merge($data, $this->generateData());
        $this->generate();
        $data['output'] = $this->crud->render();
        $this->load->view('admin/' . $this->session->userdata('theme') . '/v_index', $data);
    }
}

```

```

private function generateBreadcumbs()
{
    $data['breadcrumbs'] = array(
        array(
            'nama' => 'Dashboard',
            'icon' => 'fa fa-dashboard',
            'url' => 'admin/dashboard'
        ),
        array(
            'nama' => 'Admin',
            'icon' => 'fa fa-users',
            'url' => 'admin/useradmin'
        ),
    );
    return $data;
}
}

```

22. File Pasien.php

```

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

class Pasien extends Super
{
    function __construct()
    {
        parent::__construct();
        $this->language = 'english'; /** Indonesian / english **/
        $this->tema = "flexigrid"; /** datatables / flexigrid **/
        $this->tabel = "pasien";
        $this->active_id_menu = "Pasien";
        $this->nama_view = "Pasien";
        $this->status = true;
        $this->field_tambah = array();
        $this->field_edit = array();
        $this->field_tampil = array();
        $this->folder_upload = 'assets/uploads/files';
        $this->add = true;
        $this->edit = true;
        $this->delete = true;
        $this->crud;
    }

    function index(){
        $data = [];
        if($this->crud->getState() == "save")
            redirect(base_url('admin/Pasien/save_data'));
        /** Bagian GROCERY CRUD USER **/

        /** Relasi Antar Tabel
        * @parameter (nama_field_ditabel_ini, tabel_relasi, field_dari_tabel_relasinya)
        */
        // $this->crud->set_relation('id_kategori','kategori','nama_kategori');
        // $this->crud->set_relation_n_n('warna','relasi_warna','warna','id_produk','id_warna','warna');

        /** Upload **/
        // $this->crud->set_field_upload('nama_field_upload',$this->folder_upload);
        // $this->crud->set_field_upload('gambar',$this->folder_upload);

        /** Ubah Nama yang akan ditampilkan **/
        // $this->crud->display_as('nama','Nama Setelah di Edit')
        // ->display_as('email','Email Setelah di Edit');

        /** Akhir Bagian GROCERY CRUD Edit Oleh User **/
        $data = array_merge($data,$this->generateBreadcumbs());
        $data = array_merge($data,$this->generateData());
    }
}

```

```

        $this->crud->callback_before_insert(array($this,'encrypt_password_callback'));
        $this->generate();
        $data['output'] = $this->crud->render();
        $this->load->view('admin/'.$this->session->userdata('theme').'/v_index',$data);
    }

    private function generateBreadcrumbs(){
        $data['breadcrumbs'] = array(
            array(
                'nama'=>'Dashboard',
                'icon'=>'fa fa-dashboard',
                'url'=>'admin/dashboard'
            ),
            array(
                'nama'=>'Admin',
                'icon'=>'fa fa-users',
                'url'=>'admin/useradmin'
            ),
        );
        return $data;
    }

    function encrypt_password_callback($post_array) {
        // $this->load->library('encrypt');
        // $key = 'super-secret-key';
        // $post_array['password'] = $this->encrypt->encode($post_array['password'], $key);
        $post_array['password'] = md5($post_array['password']);

        return $post_array;
    }
}

```

23. File Poli.php

```

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

class Poli extends Super
{
    function __construct()
    {
        parent::__construct();
        $this->language = 'english'; /** Indonesian / english **/
        $this->tema = "flexigrid"; /** datatables / flexigrid **/
        $this->tabel = "kategori_poli";
        $this->active_id_menu = "Poli";
        $this->nama_view = "Poli";
        $this->status = true;
        $this->field_tambah = array();
        $this->field_edit = array();
        $this->field_tampil = array();
        $this->folder_upload = 'assets/uploads/files';
        $this->add = true;
        $this->edit = true;
        $this->delete = true;
        $this->crud;
    }

    function index(){
        $data = [];
        /** Bagian GROCERY CRUD USER**/

        /** Relasi Antar Tabel
        * @parameter (nama_field_ditabel_ini, tabel_relasi, field_dari_tabel_relasinya)
        **/
        // $this->crud->set_relation('id_kategori','kategori','nama_kategori');
        // $this->crud->set_relation_n_n('warna','relasi_warna','warna','id_produk','id_warna','warna');
    }
}

```

```

    /** Upload **/
    // $this->crud->set_field_upload('nama_field_upload',$this->folder_upload);
    // $this->crud->set_field_upload('gambar',$this->folder_upload);

    /** Ubah Nama yang akan ditampilkan**/
    // $this->crud->display_as('nama','Nama Setelah di Edit')
    // ->display_as('email','Email Setelah di Edit');

    /** Akhir Bagian GROCERY CRUD Edit Oleh User**/
    $data = array_merge($data,$this->generateBreadcrumbs());
    $data = array_merge($data,$this->generateData());
    $this->generate();
    $data['output'] = $this->crud->render();
    $this->load->view('admin/'.$this->session->userdata('theme').'/v_index',$data);
}

private function generateBreadcrumbs(){
    $data['breadcrumbs'] = array(
        array(
            'nama'=>'Dashboard',
            'icon'=>'fa fa-dashboard',
            'url'=>'admin/dashboard'
        ),
        array(
            'nama'=>'Admin',
            'icon'=>'fa fa-users',
            'url'=>'admin/useradmin'
        ),
    );
    return $data;
}
}
24. File Super.php

```

```

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

```

```

class Super extends CI_Controller
{

    protected $language;
    protected $tema;
    protected $tabel;
    protected $active_id_menu;
    protected $nama_view;
    protected $status;
    protected $field_tambah;
    protected $field_edit;
    protected $field_tampil;
    protected $folder_upload;
    protected $add;
    protected $edit;
    protected $delete;
    protected $crud;

    function __construct()
    {
        parent::__construct();
        $this->load->library('grocery_CRUD');
        $this->crud = new grocery_CRUD();
        if (!$this->session->userdata('login_admin')) {
            redirect('admin/login');
        }
    }

    protected function generateData()
    {
        $data['active'] = $this->active_id_menu;
        $data['title'] = 'Admin - ' . $this->nama_view;
        $data['judul_1'] = 'Admin - ' . $this->nama_view;
    }
}

```

```

    $data['judul_2'] = "";
    $data['page'] = 'v_crud';
    $data['menu'] = $this->Menus->generateMenu();
    return $data;
}

protected function generate()
{
    try {
        $this->crud->set_theme($this->tema);
        $this->crud->set_table($this->tabel);
        $this->crud->set_subject($this->nama_view);
        $this->crud->set_language($this->language);
        $this->crud->add_fields($this->field_tambah);
        $this->crud->edit_fields($this->field_edit);
        $this->crud->columns($this->field_tampil);
        //bagian status
        if ($this->status) {
            $this->crud->field_type(
                'status',
                'dropdown',
                array('1' => 'Aktif', '0' => 'Tidak Aktif')
            );
        }

        if (!$this->add)
            $this->crud->unset_add();
        if (!$this->edit)
            $this->crud->unset_edit();

        if (!$this->delete)
            $this->crud->unset_delete();
    } catch (Exception $e) {
        show_error($e->getMessage() . ' --- ' . $e->getTraceAsString());
    }
}
}

```

25. File Useradmin.php

```

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

class Useradmin extends Super
{
    function __construct()
    {
        parent::__construct();
        $this->language = 'english'; /** Indonesian / english **/
        $this->tema = "datatables"; /** datatables / flexigrid **/
        $this->tabel = "admin";
        $this->active_id_menu = "user";
        $this->nama_view = "User";
        $this->status = true;
        $this->field_tambah = array('email','password','nama','status');
        $this->field_edit = array('email','password','nama','status');
        $this->field_tampil = array('email','nama');
        $this->folder_upload = 'assets/uploads/files';
        $this->add = true;
        $this->edit = true;
        $this->delete = true;
        $this->crud;
    }

    function index(){
        $data = [];
        /** Bagian GROCERY CRUD USER**/
    }
}

```

```

    /** Relasi Antar Tabel
    * @parameter (nama_field_ditabel_ini, tabel_relasi, field_dari_tabel_relasinya)
    */
    // $this->crud->set_relation('user_id','users','username');

    /** Upload */
    // $this->crud->set_field_upload('nama_field_upload',$this->folder_upload);

    /** Ubah Nama yang akan ditampilkan */
    // $this->crud->display_as('nama','Nama Setelah di Edit')
    // ->display_as('email','Email Setelah di Edit');

    /** Akhir Bagian GROCERY CRUD Edit Oleh User */
    $data = array_merge($data,$this->generateBreadcumbs());
    $data = array_merge($data,$this->generateData());
    $this->generate();
    $data['output'] = $this->crud->render();
    $this->load->view('admin/'.$this->session->userdata('theme').'/v_index',$data);
}

private function generateBreadcumbs(){
    $data['breadcumbs'] = array(
        array(
            'nama'=>'Dashboard',
            'icon'=>'fa fa-dashboard',
            'url'=>'admin/dashboard'
        ),
        array(
            'nama'=>'Admin',
            'icon'=>'fa fa-users',
            'url'=>'admin/useradmin'
        ),
    );
    return $data;
}
}

```

26. File M_loginadmin.php

```

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

class M_loginadmin extends CI_Model {

    function login(){

        try {
            $email = $this->input->post('email', true);
            $password = $this->input->post('password', true);
            $result = $this->db->get_where('admin',array(
                'email' => $email,
                'password' => $password,
                'status' => 1))->row();

            if($result){
                $this->session->set_userdata('login_admin',true);
                $this->session->set_userdata('email',$result->email);
                $this->session->set_userdata('nama',$result->nama);
                $this->session->set_userdata('gambar',$result->gambar);
                $this->session->set_userdata('theme','sb_admin');

                redirect('admin/dashboard');
            } else {
                return "Maaf, Email atau Password Anda Salah !";
            }
        } catch(Exception $e){
            return $e->getMessage();
        }
    }
}

```

```

    }
}
27. File Menus.php

```

```

<?php
defined('BASEPATH') OR exit('No direct script access allowed');
/**
 *
 */
class Menus extends CI_Model
{

    public function generateMenu($type='Admin')
    {
        $data = [];
        $this->db->order_by('urutan','asc');
        $query = $this->db->get_where("tjm_menu",array('status'=>1,'parent_menu'=>1,'type'=>$type));
        foreach ($query->result() as $key) {
            //find anak
            $anak1 = $this->db->get_where("tjm_menu",array('status'=>1,'parent_menu'=>$key->id));
            $tmp = [];
            if($anak1->num_rows()){
                foreach ($anak1->result() as $keyanak1) {
                    $tmp[$keyanak1->id] = array(
                        'nama'=>$keyanak1->nama_menu,
                        'url'=>$keyanak1->url_menu,
                        'parent'=>$keyanak1->parent_menu,
                        'icon'=>$keyanak1->icon,
                        'child'=>"
                    );
                }
            }

            $data[$key->id] = array(
                'nama'=>$key->nama_menu,
                'url'=>$key->url_menu,
                'parent'=>$key->parent_menu,
                'icon'=>$key->icon,
                'child'=>$tmp
            );
        }
        return $data;
    }
}
28. File Home.php

```

```

<!DOCTYPE html>
<html lang="en">

<head>

    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">
    <meta name="description" content="">
    <meta name="author" content="">

    <title>Antrian Puskesmas </title>
    <link rel="shortcut icon" href="assets/user/img/logo.png">

    <!-- Custom fonts for this theme -->
    <link href="<?php echo base_url('assets/user') ?>/vendor/fontawesome-free/css/all.min.css" rel="stylesheet"
type="text/css">
    <link href="https://fonts.googleapis.com/css?family=Montserrat:400,700" rel="stylesheet" type="text/css">
    <link href="https://fonts.googleapis.com/css?family=Lato:400,700,400italic,700italic" rel="stylesheet" type="text/css">

    <!-- Theme CSS -->
    <link href="<?php echo base_url('assets/user') ?>/css/freelancer.min.css" rel="stylesheet">
    <link href="<?php echo base_url('assets/user') ?>/lib/noty.css" rel="stylesheet">

```

```

<link href="<?php echo base_url('assets/user') ?>/lib/themes/metroui.css" rel="stylesheet">

</head>
<style type="text/css">
    .btncostume {
        background: #2c3e50;
        color: white;
    }

    sup {
        color: red;
    }

    .border1 {
        border: thin solid;
    }

    .costum {
        background: white;
        border: thin solid #fff;
    }

    .masthead .masthead-avatar {
        width: 8rem !important;
    }
</style>

<body id="page-top">

    <!-- Navigation -->
    <nav class="navbar navbar-expand-lg bg-secondary text-uppercase fixed-top" id="mainNav">
        <div class="container">
            <a class="navbar-brand js-scroll-trigger" href="#page-top">Antrian Puskesmas</a>
            <button class="navbar-toggler navbar-toggler-right text-uppercase font-weight-bold bg-primary text-white rounded"
type="button" data-toggle="collapse" data-target="#navbarResponsive" aria-controls="navbarResponsive" aria-
expanded="false" aria-label="Toggle navigation">
                Menu
                <i class="fas fa-bars"></i>
            </button>
            <div class="collapse navbar-collapse" id="navbarResponsive">
                <ul class="navbar-nav ml-auto">
                    <?php if (empty($this->session->userdata('id_pasien')) ) { ?>
                        <li class="nav-item mx-0 mx-lg-1">
                            <a class="nav-link py-3 px-0 px-lg-3 rounded js-scroll-trigger" href="#registrasi">Login</a>
                        </li>
                    <?php } else { ?>
                        <li class="nav-item mx-0 mx-lg-1">
                            <a class="nav-link py-3 px-0 px-lg-3 rounded js-scroll-trigger" href="#"><?php echo $this->session-
>userdata('nama'); ?></a>
                        </li>
                        <li class="nav-item mx-0 mx-lg-1">
                            <a class="nav-link py-3 px-0 px-lg-3 rounded js-scroll-trigger" href="<?php echo base_url('Index/logout')
?>">Logout</a>
                        </li>
                    <?php } ?>
                        <li class="nav-item mx-0 mx-lg-1">
                            <a class="nav-link py-3 px-0 px-lg-3 rounded js-scroll-trigger" href="#bantuan">Bantuan</a>
                        </li>
                        <li class="nav-item mx-0 mx-lg-1">
                            <a class="nav-link py-3 px-0 px-lg-3 rounded js-scroll-trigger" target="_blank" href="/admin/login">Login
Admin</a>
                        </li>
                    </ul>
                </div>
            </div>
        </nav>

    <script>

```

```

var eventSource = new EventSource('sse.php');

eventSource.onmessage = function(event) {
    var nomorAntrian = event.data;
    document.getElementById('nomor-antrian').innerHTML = nomorAntrian;
};

eventSource.onerror = function(error) {
    console.error('SSE error:', error);
    eventSource.close();
};
</script>

<script>
var eventSource = new EventSource('sse_poli.php');

eventSource.onmessage = function(event) {
    var nomorAntrianPoli = event.data;
    document.getElementById('nomor-antrian-poli').innerHTML = nomorAntrianPoli;
};

eventSource.onerror = function(error) {
    console.error('SSE error:', error);
    eventSource.close();
};
</script>

<script>
var eventSource = new EventSource('sse_poli_gigi.php');

eventSource.onmessage = function(event) {
    var nomorAntrianPoliGigi = event.data;
    document.getElementById('nomor-antrian-poli-gigi').innerHTML = nomorAntrianPoliGigi;
};

eventSource.onerror = function(error) {
    console.error('SSE error:', error);
    eventSource.close();
};
</script>

<script>
var eventSource = new EventSource('sse_poli_kia.php');

eventSource.onmessage = function(event) {
    var nomorAntrianPoliKia = event.data;
    document.getElementById('nomor-antrian-poli-kia').innerHTML = nomorAntrianPoliKia;
};

eventSource.onerror = function(error) {
    console.error('SSE error:', error);
    eventSource.close();
};
</script>

<!-- Masthead -->
<header class="masthead bg-primary text-white text-center">
<div class="container d-flex align-items-center flex-column">

    <!-- Masthead Heading -->
    <h1 class="masthead-heading text-info text-uppercase mb-0">Puskesmas Buntu Batu</h1>
    <div class="row">
        <div class="col-md-12" style="border: thin solid; ">
            <h3>NO ANTRIAN SAAT INI</h3>
            <div style="font-weight: 800; font-size: xxx-large;" id="nomor-antrian">
                <strong>
                    <H3><?php echo $nomorAntrian; ?></H3>
                </strong>
            </div>
        </div>
    </div>

```

```

        </div>
    </div>
</div>
<?php if (!empty($this->session->userdata('id_pasien'))) { ?>
<div class="row" style="margin-top: 60px">
    <div class="col-md-4" style="border: thin solid; ">
        <div style="font-weight: 800; font-size: xxx-large;" id="nomor-antrian-poli">
            <h3><?php echo $nomorAntrianPoli; ?></h3>
        </div>
        <H6>Poli Umum</H6>
    </div>
    <div class="col-md-4" style="border: thin solid; ">
        <div style="font-weight: 800; font-size: xxx-large;" id="nomor-antrian-poli-gigi">
            <h3><?php echo $nomorAntrianPoliGigi; ?></h3>
        </div>
        <H6>Poli Gigi</H6>
    </div>
    <div class="col-md-4" style="border: thin solid; ">
        <div style="font-weight: 800; font-size: xxx-large;" id="nomor-antrian-poli-kia">
            <h3><?php echo $nomorAntrianPoliKia; ?></h3>
        </div>
        <H6>Poli Kesehatan Ibu & Anak</H6>
    </div>
</div>
<?php } ?>
<?php if (empty($this->session->userdata('id_pasien'))) { ?>
    <h4 class="masthead mb-0" style="margin-top: 10px !important;padding: 20px;">Selamat Datang di Puskesmas
    Buntu Batu, Pasui.
    <br> Jika anda belum memiliki akun, silakan Registrasi terlebih dahulu.
    </h4>
    <button type="button" class="btn btnncostume" data-toggle="modal" data-target="#exampleModal">
        Registrasi
    </button>
<?php } ?>
<!-- Icon Divider -->
<div class="divider-custom divider-light">
    <div class="divider-custom-line"></div>
    <div class="divider-custom-icon">
        <i class="fas fa-star"></i>
    </div>
    <div class="divider-custom-line"></div>
</div>

<?php if (!empty($_SESSION['id_pasien'])) { ?>
<?php
// Pastikan Anda memiliki koneksi ke database sebelum melakukan query
$servername = "localhost";
$username = "root";
$password = "";
$dbname = "maiwaid_puskesmas";

// Membuat koneksi
$conn = new mysqli($servername, $username, $password, $dbname);

// Memeriksa koneksi
if ($conn->connect_error) {
    die("Koneksi ke database gagal: " . $conn->connect_error);
}

// Ambil id_pasien dari session
$id_pasien = $_SESSION['id_pasien'];

// Query SQL untuk mengambil no_antrian dari tabel antrian berdasarkan id_pasien
$sql = "SELECT no_antrian FROM antrian WHERE id_pasien = '$id_pasien' ORDER BY tgl_antrian DESC LIMIT
1";

$result = $conn->query($sql);

```

```

if ($result->num_rows > 0) {
    // Ambil data hasil query
    $row = $result->fetch_assoc();
    $nomorAntrian = $row['no_antrian'];
} else {
    $nomorAntrian = 'Tidak ada antrian';
}

// Menutup koneksi
$conn->close();
?>

<div class="row" style="width: 100%;">
<div class="col-md-6 text-center">
<label>
    <h3>Nomor Antrian <?php echo $nama_poli ?> Anda:</h3>

</label>
</div>
<div class="col-md-1 text-center">
    <h3><?php echo $antrian_pasien ?></h3>
</div>
<?php } ?>

<!-- Masthead Subheading -->
<?php if (!empty($this->session->userdata('id_pasien'))) { ?>

<div class="col-md-6 text-center">
<label>
    <h3>Nomor Antrian Anda :</h3>
</label>
</div>
<div class="col-md-1 text-center">
    <h3><?php echo $nomorAntrian; ?></h3>
</div>
</div>
<?php } ?>

</div>
</header>
<!-- cetak -->
<!-- <?php if (!empty($id_antrian_poli)) { ?>
    <div class="col-md-5"><a href="<?php echo base_url('Index/cetak') . "/" . $id_antrian_poli ?>" style="color: #000;
background: #fff; padding: 10px;" target="_blank">Cetak</a></div>
    <?php } ?> -->

<!-- Portfolio Section -->
<section class="page-section portfolio" id="registrasi">
<?php if (empty($this->session->userdata('id_pasien'))) { ?>
<div class="container">

<!-- Portfolio Section Heading -->
<h2 class="page-section-heading text-center text-uppercase text-secondary mb-0">Login</h2>

<!-- Icon Divider -->
<div class="divider-custom">
<div class="divider-custom-line"></div>
<div class="divider-custom-icon">
    <i class="fas fa-star"></i>
</div>
<div class="divider-custom-line"></div>
</div>

<!-- Portfolio Grid Items -->
<div class="row">

<div class="container">
<div class="row justify-content-md-center">
    <div class="col-md-4" style="margin-top: 20px">

```

```

<!-- <h1 align="center">Login </h1> -->
<form action="<?php echo base_url('Index/proses_login') ?>" method='post'>
  <label>Username</label>
  <input type="username" name="username" autocomplete="off" class="form-control">

  <label>Password</label>
  <input type="password" name="password" autocomplete="off" class="form-control">
  <br><br>

  <div style="display: flex; justify-content: space-between; width: 100%;">
    <a href="lupapassword.php" target="_blank" class="btn btn-dark">Lupa Password</a>
    <button type="submit" class="btn btn-dark">Login</button>
  </div>

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

</div>
<?php } else { ?>
<div class="container">

  <!-- Portfolio Section Heading -->
  <h2 class="page-section-heading text-center text-uppercase text-secondary mb-0">Ambil Antrian</h2>

  <!-- Icon Divider -->
  <div class="divider-custom">
    <div class="divider-custom-line"></div>
    <div class="divider-custom-icon">
      <i class="fas fa-star"></i>
    </div>
    <div class="divider-custom-line"></div>
  </div>

  <!-- Portfolio Grid Items -->
  <div class="row">
    <div class="container">
      <div class="row justify-content-md-center">
        <div class="col-md-12" style="margin-top: 20px">
          <form action="<?php echo base_url('Index/saveAntrian') ?>" method="post">
            <div class="row">
              <div class="col-md-2">
                <h6><label>Pilih Poli</label></h6>
              </div>

              <div class="col-md-5">
                <select name="id_poli" id="id_poli" class="form-control" onchange="noAntrian(this.value)" <?php echo
$ sudah_antri ? 'disabled' : ''; ?>>
                  <option value="">Pilih</option>
                  <?php foreach ($getPoli as $row) {
                    ?>
                    <option value="<?php echo $row->id_poli; ?>"> <?php echo $row->kode_poli; ?> </option>
                  <?php } ?>
                </select>
              </div>
            </div>
          </div>

          <div class="row">
            <div class="col-md-2">
              <h6><label>No Antrian Poli</label></h6>
            </div>

            <div class="col-md-5">
              <input type="text" name="no_antrian_poli2" id="no_antrian_poli2" value="" disabled="" class="form-
control">

```

```

        <input type="hidden" name="no_antrian_poli" id="no_antrian_poli" value="" class="form-control">
        <input type="hidden" name="no_antrian" value="<?php echo $no_antrian ?>">
    </div>
</div>

<div class="row text-right pt-2 pb-2">
    <div class="col-md-7">
        <input type="submit" name="simpan" id="simpan" value="Ambil Antrian" class="btn btn-primary" <?php
echo $sudah_antri ? 'disabled' : ''; ?>>
    </div>
</div>
<?php if ($sudah_antri): ?>
    <div class="alert alert-danger">Anda Sudah Mengambil Antrian Hari Ini.</div>
<?php endif; ?>
</form>

<div class="row text-justify">
    <h6>Keterangan :</h6>
    <ol>
        <li>Poli Umum (PLUM)</li>
        <li>Poli Gigi (PLGG) </li>
        <li>Poli Kesehatan Ibu & Anak (PLKIA)</li>
    </ol>
</div>
</div>

</div>
</div>
</div>
<?php } ?>
</section>

<!-- About Section -->
<section class="page-section bg-primary text-white mb-0" id="bantuan">
    <div class="container">

        <!-- About Section Heading -->
        <h2 class="page-section-heading text-center text-uppercase text-white">Bantuan</h2>

        <!-- Icon Divider -->
        <div class="divider-custom divider-light">
            <div class="divider-custom-line"></div>
            <div class="divider-custom-icon">
                <i class="fas fa-star"></i>
            </div>
            <div class="divider-custom-line"></div>
        </div>

        <!-- About Section Content -->
        <div class="container">
            <div class="row">
                <div class="col-lg-4 ml-auto" align="center">
                    <p class="lead">Klik Login > Pilih Poli > Klik Cetak</p>
                    <p class="lead">Pasien melakukan Registrasi > Input Nomor Identitas, Nama Pasien, Jenis Kelamin, Usia, Tanggal
                    Lahir, Alamat, Nomor Telephone, Username dan Password > Klik Login > Pilih Poli > Klik Cetak </p>
                </div>
            </div>
        </div>
    </div>
</section>

<!-- Footer -->
<footer class="footer text-center">
    <div class="container">
        <div class="row">

            <!-- Footer Location -->

```

```

        <div class="col-lg-6 mb-5 mb-lg-0">
            <h4 class="text-uppercase mb-4">Location</h4>
            <iframe
src="https://www.google.com/maps/embed?pb=!1m14!1m8!1m3!1d15930.607215659229!2d119.8906115!3d-
3.4346315!3m2!1i1024!2i768!4f13.1!3m3!1m2!1s0x2d941165ab92ee53%3A0x387ba1eafabf179a!2sPuskesmas%20Buntu
%20Batu!5e0!3m2!1sid!2sid!4v1721123821516!5m2!1sid!2sid&zoom=18" width="350" height="200" style="border:0;"
allowfullscreen="" loading="lazy" referrerpolicy="no-referrer-when-downgrade"></iframe>

        </div>

        <!-- Footer About Text -->
        <div class="col-lg-6">
            <h4 class="text-uppercase mb-4">Telephone</h4>

            <p class="lead mb-0">(021)12345</p>
        </div>

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

<!-- Copyright Section -->
<section class="copyright py-4 text-center text-white">
    <div class="container">
        <small>&copy; 2024 - Puskesmas Buntu Batu </small>
    </div>
</section>

<!-- Scroll to Top Button (Only visible on small and extra-small screen sizes) -->
<div class="scroll-to-top d-lg-none position-fixed ">
    <a class="js-scroll-trigger d-block text-center text-white rounded" href="#page-top">
        <i class="fa fa-chevron-up"></i>
    </a>
</div>

<!-- Modal -->
<div class="modal fade bd-example-modal-lg" id="exampleModal" tabindex="-1" role="dialog" aria-
labelledby="exampleModalLabel" aria-hidden="true">
    <div class="modal-dialog" role="document">
        <div class="modal-content">
            <div class="modal-header">
                <h5 class="modal-title" id="exampleModalLabel">Registrasi Home</h5>
                <button type="button" class="close" data-dismiss="modal" aria-label="Close">
                    <span aria-hidden="true">&times;</span>
                </button>
            </div>
            <div class="modal-body">
                <span style="display: none;" id="generated-code"></span>
                <form action="<?php echo base_url('Index/registrasi') ?>" method="post">
                    <div>
                        <label>Nomor KTP <sup>*</sup></label>
                        <input type="text" id="no_identitas" name="no_identitas" class="form-control"
value="" placeholder="Nomor KTP" required=""
pattern="^d{16}" title="Harus 16 digit angka" maxlength="16"
oninput="syncUsername()">
                    </div>

                    <div>
                        <label>Nama <sup>*</sup></label>
                        <input type="text" id="nama" name="nama" class="form-control" value="" placeholder="Nama" required="">
                    </div>

                    <div>
                        <label>Jenis Kelamin</label>
                        <select id="jenis_kelamin" name="jenis_kelamin" class="form-control">
                            <option value="">Pilih</option>
                            <option value="Laki-Laki">Laki-Laki</option>
                            <option value="Perempuan">Perempuan</option>
                        </select>
                    </div>
                </form>
            </div>
        </div>
    </div>
</div>

```

```

    </div>

    <div>
      <label>Tanggal Lahir <sup>*</sup></label>
      <input type="date" id="tgl_lahir" name="tgl_lahir" class="form-control" value="" placeholder="Tanggal Lahir"
required="">
    </div>

    <div>
      <label>Alamat</label>
      <textarea id="alamat" name="alamat" class="form-control" placeholder="Alamat"></textarea>
    </div>

    <div>
      <label>No Telephone</label>
      <input type="text" id="no_telp" name="no_telp" class="form-control" value="" placeholder="No
Telephone">
    </div>

    <div class="pt-2 pb-2">
      <a target="_blank" id="kirim-btn" href="" class="btn btn-secondary">Kirim Kode Verifikasi</a>
      <input type="text" id="input-code" maxlength="6" placeholder="Masukkan Kode Verifikasi">
    </div>

    <div>
      <label>Username <sup>*</sup></label>
      <input type="text" id="username" name="username" class="form-control" value="" placeholder="Username">
    </div>

    <div>
      <label>Password <sup>*</sup></label>
      <input type="password" id="password" name="password" class="form-control" value=""
placeholder="Password" required="">
    </div>

    <br><br>
    <div align="right">
      <button type="button" class="btn btn-secondary" data-dismiss="modal">Tutup</button>
      <button disabled id="submit-btn" type="submit" class="btn btn-primary">Simpan</button>
    </div>

  </form>

</div>

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

<script>
document.addEventListener("DOMContentLoaded", function() {
  // Generate kode acak 6 digit saat halaman dimuat
  function generateRandomCode() {
    return Math.floor(100000 + Math.random() * 900000).toString(); // Menghasilkan 6 digit angka acak
  }

  let generatedCode = generateRandomCode(); // Simpan kode acak
  document.getElementById("generated-code").innerText = generatedCode; // Tampilkan di HTML

  $("#no_telp").on("input", function() {
    let noTelp = $(this).val().trim();
    let hrefLink = "verif.php" + "?notelp=" + noTelp + "&kodeverif=" + generatedCode;

    if (noTelp.length > 0) {
      $("#kirim-btn").attr("href", hrefLink).removeClass("disabled");
    } else {
      $("#kirim-btn").attr("href", "#").addClass("disabled");
    }
  });
});

```

```

document.getElementById("input-code").addEventListener("input", function() {
    let userInput = this.value.trim(); // Ambil input user
    let submitBtn = document.getElementById("submit-btn");

    console.log("User Input: [" + userInput + "]");
    console.log("Generated Code: [" + generatedCode + "]");

    if (userInput === generatedCode) {
        submitBtn.disabled = false; // Aktifkan tombol jika cocok
    } else {
        submitBtn.disabled = true; // Nonaktifkan tombol jika tidak cocok
    }
});
});
</script>

<script>
function syncUsername() {
    var ktp = document.getElementById("no_identitas").value;
    document.getElementById("username").value = ktp;
}
</script>

<!-- Bootstrap core JavaScript -->
<script src="<?php echo base_url('assets/user') ?>/vendor/jquery/jquery.min.js"></script>
<script src="<?php echo base_url('assets/user') ?>/vendor/bootstrap/js/bootstrap.bundle.min.js"></script>

<!-- Plugin JavaScript -->
<script src="<?php echo base_url('assets/user') ?>/vendor/jquery-easing/jquery.easing.min.js"></script>

<!-- Contact Form JavaScript -->
<script src="<?php echo base_url('assets/user') ?>/js/jqBootstrapValidation.js"></script>
<script src="<?php echo base_url('assets/user') ?>/js/contact_me.js"></script>

<!-- Custom scripts for this template -->
<script src="<?php echo base_url('assets/user') ?>/js/freelancer.min.js"></script>
<script src="<?php echo base_url('assets/user') ?>/lib/notify.min.js"></script>
<script type="text/javascript">
function noAntrian(id_poli) {
    // alert(id_poli);?
    if (id_poli != "") {
        $.ajax({

            url: "<?php echo base_url('Index/getNoAntrian'); ?>",
            type: "POST",
            data: "id_poli=" + id_poli,
            datatype: "json",
            success: function(response) {
                console.log(response);
                // alert(data);
                var output = JSON.parse(response);
                if (output.no > output.maks) {
                    $("#no_antrian_poli2").val("Data Sudah Penuh");
                    $("#simpan").toggle('slow');
                    $("#simpan").prop("disabled", true);
                } else {

                    $("#no_antrian_poli").val(output.no_hasil);
                    $("#no_antrian_poli2").val(output.no_hasil);
                    $("#simpan").prop("disabled", false);
                }
            } // Munculkan alert error
        });
    } else {
        $("#no_antrian_poli").val("");
    }
}

```

```

        $("#no_antrian_poli2").val("");
    }
}
</script>

<?php if ($this->session->flashdata('notif')) { ?>
<script type="text/javascript">
    new Noty({

        text: '<?php echo $this->session->flashdata('pesan'); ?>',
        timeout: 3000,
        theme: "metroui",
        type: "<?php echo $this->session->flashdata('type'); ?>",

    }).show();
</script>
<?php } ?>

</body>

</html>

```

Lampiran 2 - Kartu Monitoring Seminar Proposal



KARTU MONITORING BIMBINGAN
 MAHASISWA PROGRAM STUDI TEKNIK INFORMATIKA
 FAKULTAS TEKNIK
 UNIVERSITAS MUHAMMADIYAH PAREPARE

PROPOSAL

Mahasiswa : SULFI SAFITRI	Pembimbing I : Muh.Basri,ST.,M.T
NIM : 220280056	Pembimbing II : Ir.Untung Suwardoyo,S.kom.,M.T.,I.P.P.
JUDUL : SISTEM ANTRIAN PASIEN BERBASIS WEB DAN NOTIFIKASI OTOMATIS MELALUI WHATSAPP FRAMEWORK CODEIGNITER	

ARAHAN PEMBIMBING I	HARI/TGL & PARAF PEMBIMBING	ARAHAN PEMBIMBING II	HARI/TGL & PARAF PEMBIMBING
Konsultasi 1 Bagaimana Caraanya menghubungkan aplikasi dan WA	[Signature]	Konsultasi 1 Kajalcan sehai koreksi	[Signature]
Konsultasi 2 tampilkan di GABZ	[Signature]	Konsultasi 2 Baca & kemudian terdapat	[Signature]
Konsultasi 3	[Signature]	Konsultasi 3	[Signature]
Konsultasi 4		Konsultasi 4	[Signature]
Konsultasi 5		Konsultasi 5	[Signature]

Lanjut ke halaman sebelah...

Perhatian :

1. Mahasiswa wajib konsultasi minimal 5 kali
2. Kartu ini wajib dibawa oleh mahasiswa disetiap konsultasi dan diisi oleh Pembimbing
3. Kartu ini wajib dilampirkan pada laporan skripsi dan menjadi salah satu persyaratan untuk ikut seminar proposal/ujian skripsi
4. Kartu ini dicetak di atas kertas karton berwarna hijau muda dan dicetak timbal balik


Dipindai dengan CamScanner

Lanjutan ...

ARAHAN PEMBIMBING I	HARI/TGL & PARAF PEMBIMBING	ARAHAN PEMBIMBING II	HARI/TGL & PARAF PEMBIMBING
Konsultasi 6		Konsultasi 6	
Konsultasi 7		Konsultasi 7 Pisau Plehrt dan pengawasannya	
Konsultasi 8		Konsultasi 8 Ace Pan II	
Konsultasi 9		Konsultasi 9	
Konsultasi 10		Konsultasi 10	

Parepare, 01 April 2024

Mengetahui
Ketua Program Studi

Mahasiswa


Marlina, S.Kom., M.Kom.
 NBM. 1162 680

SULFI SAFITRI
 NIM. 220280056
Perhatian :

1. Mahasiswa wajib konsultasi minimal 5 kali
2. Kartu ini wajib dibawa oleh mahasiswa disetiap konsultasi dan diisi oleh Pembimbing
3. Kartu ini wajib dilampirkan pada laporan skripsi dan menjadi salah satu persyaratan untuk ikut seminar proposal/ujian skripsi
4. Kartu ini dicetak di atas kertas karton berwarna hijau muda dan dicetak timbal balik

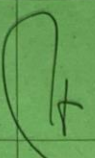
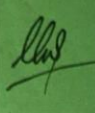
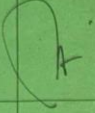
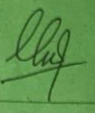
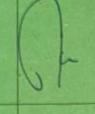
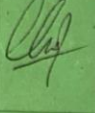
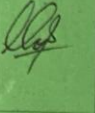
Lampiran 3 - Kartu Monitoring Seminar Hasil dan Tutup



KARTU MONITORING BIMBINGAN
 MAHASISWA PROGRAM STUDI TEKNIK INFORMATIKA
 FAKULTAS TEKNIK
 UNIVERSITAS MUHAMMADIYAH PAREPARE

SKRIPSI

Mahasiswa : SULFI SAFITRI	Pembimbing I : Muh.Basri,ST.,MT
NIM : 220280056	Pembimbing II : Ir.Untung Suwardoyo,S.kom.,M.T.,I.P.P.
Judul Skripsi : SISTEM ANTRIAN PASIEN BERBASIS WEB DAN NONTIFIKASI OTOMATIS MELALUI WHATSAPP	

ARAHAN PEMBIMBING I	HARI/TGL & PARAF PEMBIMBING	ARAHAN PEMBIMBING II	HARI/TGL & PARAF PEMBIMBING
Konsultasi 1 <i>Pembahasan Skripsi</i>		Konsultasi 1 <i>Pembahasan Skripsi</i>	
Konsultasi 2 <i>Ace Hani</i>		Konsultasi 2 - Pelanggaran - Konsumsi - Penjualan	
Konsultasi 3 <i>Ace Hani</i>		Konsultasi 3 - Tambahan Fitur - Uji Aplikasi - Kesimpulan API	
Konsultasi 4		Konsultasi 4 - Tabla Skripsi - Mula akan Cetak - Rata akan cetak	
Konsultasi 5		Konsultasi 5 - Asumsi awal dengan - Rancangan - Cara kerja nuke - Tutorial dasar	

Lanjut ke halaman sebelah...

Perhatian :

1. Mahasiswa wajib konsultasi minimal 5 kali
2. Kartu ini wajib dibawa oleh mahasiswa disetiap konsultasi dan diisi oleh Pembimbing
3. Kartu ini wajib dilampirkan pada laporan skripsi dan menjadi salah satu persyaratan untuk ikut seminar proposal/ujian skripsi
4. Kartu ini dicetak di atas kertas karton A4 berwarna hijau muda dan dicetak timbal balik

Lanjutan ...

ARAHAN PEMBIMBING I	HARI/TGL & PARAF PEMBIMBING	ARAHAN PEMBIMBING II	HARI/TGL & PARAF PEMBIMBING
Konsultasi 6		Konsultasi 6 ABRul	
Konsultasi 7		Konsultasi 7 ⇒ ABRul ⇒ K.P. ⇒ Kumpul	
Konsultasi 8		Konsultasi 8 Ace hawl.	
Konsultasi 9		Konsultasi 9 Ace lapan 1	
Konsultasi 10		Konsultasi 10	

Mengetahui
Ketua Program Studi

Marlina, S.Kom., M.Kom.
NBM. 1162 680

Parepare, 13 AGUSTUS 2024

Mahasiswa

SULFI SAFITRI
NIM. 220280056

Perhatian :

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2. Kartu ini wajib dibawa oleh mahasiswa disetiap konsultasi dan diisi oleh Pembimbing
3. Kartu ini wajib dilampirkan pada laporan skripsi dan menjadi salah satu persyaratan untuk ikut seminar proposal/ujian skripsi
4. Kartu ini dicetak di atas kertas karton A4 berwarna Hijau muda dan dicetak timbal balik



SERTIFIKAT

Nomor : 329/PRK/LB-TI/II.3.AU/D/2023

Diberikan Kepada :

Sulfi Safitri

NIM. 220280056

Telah Menyelesaikan

PRAKTIKUM III

Laboratorium Teknik Informatika
Program Studi Teknik Informatika Fakultas Teknik
Universitas Muhammadiyah Parepare

Pada tanggal 16 Januari 2023 - 29 Maret 2023
Parepare, 15 Juni 2023



Marlina. S.kom., M.kom

NEM. 1262 090

**KEPALA
LABORATORIUM**

Ir. Untung Suwardoyo, S.Kom., MT., IPP.

NBM. 1288 973



Dipinda dengan CamScanner



**Nilai Praktikum laboratorium Teknik Informatika
Fakultas Teknik Universitas Muhammadiyah Parepare Tahun 2023**

MATERI	NILAI ANGKA
PEMROGRAMAN WEB 2	77,5
PEMROGRAMAN JAVA	88,5
PEMROGRAMAN DELPHI 10	83,5
JARINGAN KOMPUTER 2	85
RATA-RATA	83,63
NILAI HURUF	A



Dipindai dengan CamScanner



SERTIFIKAT

Nomor : 103/PRK/LB-TI/II.3.AU/D/2022

diberikan kepada :

SULFI SAFITRI

NIM. 220280056

telah menyelesaikan

PRAKTIKUM IV

Laboratorium Teknik Informatika
Program Studi Teknik Informatika Fakultas Teknik
Universitas Muhammadiyah Parepare

Pada tanggal 14 September 2022 - 25 Desember 2022

Parepare, 02 Januari 2023

**KETUA PRODI
TEKNIK INFORMATIKA**


MARLIN S. Kom., M. Kom

**KEPALA
LABORATORIUM**


Ir. UNTUNG SUWARDYO, S. Kom., MT., IPP.





**Nilai Praktikum laboratorium Teknik Informatika
Fakultas Teknik Universitas Muhammadiyah Parepare Tahun 2022**



MATERI	NILAI ANGKA
DESAIN 3D BLENDER	79
UI/UX ADOBE XD	80
PEMROGRAMAN PYTHON	90
MATLAB	92
RATA-RATA	85,25
NILAI HURUF	A





SERTIFIKAT

Nomor : 759/PRK/LB-TI/II.3.AU/D/2023

Diberikan Kepada :

Sulfi Safitri

NIM. 220280056

Telah Menyelesaikan

PRAKTIKUM V

Laboratorium Teknik Informatika
Program Studi Teknik Informatika Fakultas Teknik
Universitas Muhammadiyah Parepare

Pada tanggal 18 September - 16 Desember 2023
Parepare, 03 Januari 2024

**KETUA PRODI
TEKNIK INFORMATIKA**

Marlina S.kom., M.kom
NBM. 1192 600

**KEPALA
LABORATORIUM**

Ir. Untung Suwardoyo, S.Kom., MT., IPP.
NBM. 1288 973



Dipindai dengan CamScanner



**Nilai Praktikum laboratorium Teknik Informatika
Fakultas Teknik Universitas Muhammadiyah Parepare Tahun 2023**

MATERI	NILAI ANGKA
PENGOLAHAN CITRA DIGITAL	95
AUGMENTED DAN VIRTUAL REALITY	86
MIKROKONTROLER	75
PEMROGRAMAN MOBILE	90
RATA-RATA	87
NILAI HURUF	A



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