

## 1. index.html

```
index.html M X # style.css M Logic.php M dataMahasiswa.php M # style2.css U
index.html > @html > @head
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4     <meta charset="UTF-8">
5     <meta name="viewport" content="width=device-width, initial-scale=1.0">
6     <title>Formulir Mahasiswa</title>
7
8     <link rel="stylesheet" href="style.css">
9
10    <link rel="preconnect" href="https://fonts.googleapis.com">
11    <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>
12    <link href="https://fonts.googleapis.com/css2?family=Poppins:wght@300;400;500;600;700&display=swap"
13    rel="stylesheet">
14 </head>
15
16 <body>
17
18     <div class="header">
19         <h1 class="poppins-bold">FORMULIR DATA MAHASISWA</h1>
20     </div>
21
22     <form action="logic.php" method="post">
23         <div class="box">
24
25             <!-- NIM -->
26             <div class="ref">
27                 <label class="main poppins-medium">NIM:</label>
28                 <input type="number" name="nim" required>
29             </div>
30
31             <!-- NAMA -->
32             <div class="ref">
33                 <label class="main poppins-medium">NAMA:</label>
34                 <input type="text" name="name" required>
35             </div>
36
37             <!-- PRODI -->
38             <div class="ref">
39                 <label class="main poppins-medium">PRODI:</label>
40                 <input type="text" name="prodi" required>
41             </div>
42
43             <!-- JENIS KELAMIN -->
44             <div class="ref">
45                 <label class="main poppins-medium">JENIS KELAMIN:</label>
46                 <div class="radio-group">
47                     <label class="poppins-regular">
48                         <input type="radio" name="JenisKelamin" value="laki-laki" required>
49                         laki-laki
50                     </label><br>
51
52                     <label class="poppins-regular">
53                         <input type="radio" name="JenisKelamin" value="perempuan" required>
54                         Perempuan
55                     </label>
56                 </div>
57             </div>
58
59             <!-- ALAMAT -->
60             <div class="ref">
61                 <label class="main poppins-medium">ALAMAT:</label>
62                 <textarea name="alamat" required></textarea>
63             </div>
64
65         </div>
66
67         <button type="submit" name="submit" class="submit-container poppins-bold">SUBMIT</button>
68     </form>
69
70 </body>
71 </html>
72
```

## 2. style.css

```
index.html | style.css | Logic.php | dataMahadewa.php | style2.css |
# style.css > % .box
127 .ref{
132     margin-left: 10px;
133     margin-right: 10px;
134     margin-bottom: 10px;
135     margin-top: 10px;
136 }
137
138 .box{
139     border-radius: 55px;
140     background-color: #FA812F;
141     box-shadow: 0 2px 8px rgba(0,0,0,0.2);
142     padding: 35px;
143     margin-left: 400px;
144     margin-right: 400px;
145     margin-top: 20px;
146 }
147
148 button {
149     display: block;
150     width: 150px;
151
152     margin-right: 50px;
153     padding-left: 50px;
154     margin-top: 20px;
155     margin-bottom: 20px;
156
157     border: none;
158     border-radius: 10px;
159     font-size: 18px;
160     text-align: center;
161     box-shadow: 0 3px 6px rgba(0,0,0,0.2);
162 }
163
164 .submit-container {
165
166     justify-content: center;
167     width: 100%;
168     padding: 20px 0;
169 }
170
171 .submit-container:hover{
172     position: relative;
173     font-size: 20px;
174     background-color: #000303;
175 }
176
177 input[type = "number"]{
178     background-color: rgb(255, 255, 255);
179     padding: 10px;
180     border-radius: 10px;
181     width: 500px;
182     border: 1px solid rgba(0, 0, 0, 0.473);
183 }
184
185 input[type = "text"]{
186     background-color: rgb(255, 255, 255);
187     padding: 10px;
188     border-radius: 10px;
189     width: 500px;
190     border: 1px solid rgba(0, 0, 0, 0.473);
191 }
192
193
194 textarea{
195     background-color: rgb(255, 255, 255);
196     padding: 10px;
197     border-radius: 10px;
198     width: 500px;
199     border: 1px solid rgba(0, 0, 0, 0.473);
200 }
201
202 .radio-group {
203     display: flexbox;
204     gap: 15px;
205     align-items: center;
206     font-size: 16px;
207 }
```

### 3. Logic.php

```
index.html M # style.css M Logic.php M X dataMahasiswa.php M # style2.css U
Logic.php
1 <?php
2 $koneksi = mysqli_connect("localhost", "root", "", "phpDiscord");
3
4
5
6 $Vnim= $_POST["nim"];
7 $Vname= $_POST["name"];
8 $Vprodi= $_POST["prodi"];
9 $VjenisKelamin= $_POST["JenisKelamin"];
10 $Valamat= $_POST["alamat"];
11
12 $query = "INSERT INTO formulir(nim, nama, prodi, JenisKelamin, alamat) VALUES
13 ('$Vnim', '$Vname', '$Vprodi', '$VjenisKelamin', '$Valamat')";
14
15 mysqli_query( $koneksi, $query);
16
17 header(header: "Location:dataMahasiswa.php");
18
19 // echo "$Vnim";
20 // echo "$Vname";
21 // echo "$Vprodi";
22 // echo "$VjenisKelamin";
23 // echo "$Valamat";
24
25 ?>
```

#### 4. DataMahasiswa.php

```
index.html M  # style.css M  Logic.php M  dataMahasiswa.php M X  # style2.css U
dataMahasiswa.php
<?php
2
3 $koneksi = mysqli_connect("localhost", "root", "", "phpDiscord");
4 $query = "SELECT * FROM FORMULIR";
5 $result = mysqli_query($koneksi, $query);
6
7 ?>
8
9 <!DOCTYPE html>
10 <html lang="en">
11 <head>
12     <meta charset="UTF-8">
13     <meta name="viewport" content="width=device-width, initial-scale=1.0">
14     <title>Data Mahasiswa</title>
15
16     <link rel="stylesheet" href="style2.css">
17 </head>
18 <body>
19
20
21     <table border="1">
22
23         <tr>
24             <th class="poppins-bold">No</th>
25             <th class="poppins-bold">NIM</th>
26             <th class="poppins-bold">Nama</th>
27             <th class="poppins-bold">Program Studi</th>
28             <th class="poppins-bold">Jenis Kelamin</th>
29             <th class="poppins-bold">Alamat</th>
30         </tr>
31
32         <?php
33             $no = 1;
34             while ($baris = mysqli_fetch_assoc($result)){
35                 ?>
36                 <tr>
37                     <td class="poppins-regular"><?php echo $no++ ?></td>
38                     <td class="poppins-regular"><?php echo $baris['nim'] ?></td>
39                     <td class="poppins-regular"><?php echo $baris['nama'] ?></td>
40                     <td class="poppins-regular"><?php echo $baris['prodi'] ?></td>
41                     <td class="poppins-regular"><?php echo $baris['jenisKelamin'] ?></td>
42                     <td class="poppins-regular"><?php echo $baris['alamat'] ?></td>
43                 </tr>
44             <?php
45             }
46             ?>
47
48     </table>
49
50     <a href="index.html" class="poppins-bold">Tambah Data</a>
51
52
53 </body>
54 </html>
55
```

## 5. style2.css

```
index.html M  # style.css M  Logic.php M  dataMahasiswa.php M  # style2.css U X
# style2.css > ...
97  .poppins-black-italic {
98
99      font-weight: 900;
100     font-style: italic;
101 }
102
103
104
105 body{
106     background-color: #FEF3E2;
107     text-align: center;
108 }
109
110 table{
111     width: 100%;
112     border-collapse: collapse;
113     margin-bottom: 50px;
114     padding: 10px;
115 }
116
117 th, td {
118     border: 1px solid #333;
119     padding: 8px;
120     text-align: left;
121 }
122
123 th {
124     background-color: #FA812F;
125     color: #000;
126     font-weight: bold;
127 }
128
129 a{
130     background: #F4F4F4;
131     padding: 15px;
132     border-radius: 25px;
133     box-shadow: 0 2px 8px rgba(0,0,0,0.2);
134     margin-left: 10px;
135     margin-right: 10px;
136     margin-bottom: 10px;
137     margin-top: 10px;
138     text-align: center;
139     font-size: 18px;
140     color: #000;
141 }
142
143 a:hover{
144     background-color: #D03025;
145     color: #000;
146     font-size: 20px;
147 }
```

## HASIL RUN

1.

**FORMULIR DATA MAHASISWA**

NIM:

NAMA:

PRODI:

JENIS KELAMIN:

☐ Laki-laki

☐ Perempuan

ALAMAT:

2.

No	NIM	Nama	Program Studi	Jenis Kelamin	Alamat
1	202431001	Rachel Leonardo	Teknik Informatika		
2	202431066	Aisyah Nur Kusuma	Teknik Informatika	perempuan	Haji Mali
3	202431085	Rafael Laurent Wowiling	Teknik Informatika	laki-laki	Haji hajian
4	202431086	Abdul Akyas Sugianto	Teknik Informatika	laki-laki	Cipondoh
5	202431092	Naufal Rizky JP	Teknik Informatika	laki-laki	Sumatera Utara
6	202431099	Kazzariyan	Teknik Informatika	laki-laki	Haji Mali
7	202431170	Gangsar Anjasmoro	Teknik Informatika	laki-laki	Haji Selong
8	202432222	Muhammad Kaiser	Sistem Informasi	laki-laki	Kendari
9	202433067	Deli Maharani	Teknik Lingkungan	perempuan	Haji Selong

**Tambah Data**

3.

The screenshot displays the phpMyAdmin web interface. The left sidebar shows the database structure with a tree view. The main area shows the 'formulir' table with 9 rows of data. The table has columns: nim, nama, prodi, jenisKelamin, and alamat. The data is as follows:

nim	nama	prodi	jenisKelamin	alamat
202431001	Rachel Leonardo	Teknik Informatika	perempuan	Kolaka
202431066	Aisyah Nur Kusuma	Teknik Informatika	perempuan	Haji Mali
202431085	Rafael Laurent Wowling	Teknik Informatika	laki-laki	Haji hajian
202431086	Abdul Akyas Sugianto	Teknik Informatika	laki-laki	Cipondoh
202431092	Naufal Rizky JP	Teknik Informatika	laki-laki	Sumatera Utara
202431099	Kazzariyan	Teknik Informatika	laki-laki	Haji Mali
202431170	Gangsar Anasmoro	Teknik Informatika	laki-laki	Haji Selong
202432222	Muhammad Kaisar	Sistem Informasi	laki-laki	Kendari
202433067	Deli Maharani	Teknik Lingkungan	perempuan	Haji Selong

The interface also includes a top navigation bar with options like 'Jelajahi', 'Struktur', 'SQL', 'Cari', 'Tambahkan', 'Ekspor', 'Impor', 'Hak Akses', 'Operasi', 'Pelacakan', and 'Trigger'. The bottom status bar shows the server version (127.0.0.1) and the database name (phpdiscord).