



**Laporan Tugas Pertemuan 9**

**(Membuat Program PHP Menampilkan Tabel Buat Pendaftaran Dengan Export PDF)**

**PERANCANGAN & PEMROGRAMAN WEB**

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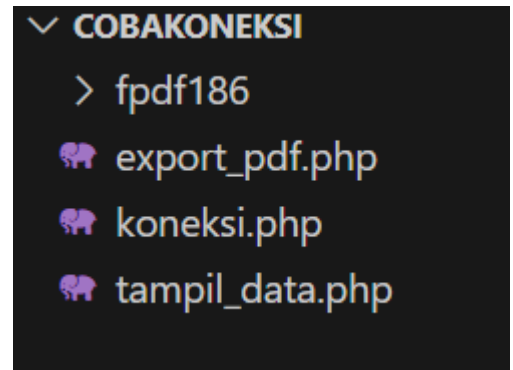
**2025**

**Link Source code:** [https://github.com/Maverroes/koneksi\\_php.git](https://github.com/Maverroes/koneksi_php.git)

## 1. Tampilan pada VS Code

Disini saya memiliki 4 file:

- fpdf186 (untuk membuat file PDF secara langsung dari PHP).
- export\_pdf.php (untuk export data yang sudah dimasukan menjadi PDF).
- Koneksi.php (untuk menghubungkan ke PHPMyAdmin).
- Tampil\_data.php (untuk menampilkan data yang Sudah dimasukan).



### a. Tampilan pada export\_pdf.php

```
1  <?php
2  include 'koneksi.php';
3
4  $query = $db->prepare("SELECT * FROM Pendaftaran");
5  $query->execute();
6  $data = $query->fetchAll();
7  ?>
8
9  <table border="1">
10     <tr>
11         <th>Nama</th>
12         <th>Alamat</th>
13         <th>Gender</th>
14         <th>Pekerjaan</th>
15     </tr>
16     <?php foreach ($data as $row): ?>
17     <tr>
18         <td><?= ($row['Nama']) ?></td>
19         <td><?= ($row['Alamat']) ?></td>
20         <td><?= ($row['Gender']) ?></td>
21         <td><?= ($row['Pekerjaan']) ?></td>
22     </tr>
23     <?php endforeach; ?>
24 </table>
25
26 <!--button untuk export ke PDF-->
27 <a href="export_pdf.php" class="btn btn-pdf">Export ke PDF</a>
28 <style>
29 .btn-pdf {
30     display: inline-block;
31     padding: 10px 18px;
32     background-color: #4CAF50;
33     color: white;
34     text-decoration: none;
35     font-weight: bold;
36     border-radius: 8px;
37     border: none;
38     transition: background-color 0.3s ease;
39 }
40
41 .btn-pdf:hover {
42     background-color: #45a049;
43 }
44
45 </style>
```

b. Tampilan pada koneksi.php

```
1  <?php
2  $dbms= "mysql";
3  $host = "localhost";
4  $dbname = "mydata";
5  $username = "root";
6  $password = "";
7  try {
8      $db = new PDO("dbms:host={$host};dbname={$dbname}", $username, $password);
9      $db->setAttribute(PDO::ATTR_ERRMODE, PDO::ERRMODE_EXCEPTION);
10 }
11 catch (PDOException $exception){
12     die("Connection error: " . $exception->getMessage());
13 }
14 ?>
```

c. Tampilan pada tampil\_data.php

```
1  <?php
2  require ('fpdf186/fpdf.php');
3  include 'koneksi.php';
4
5  // Ambil data dari database
6  $query = $db->prepare("SELECT * FROM Pendaftaran");
7  $query->execute();
8  $data = $query->fetchAll();
9
10 $pdf = new FPDF();
11 $pdf->AddPage();
12 $pdf->SetFont('Arial','B',12);
13
14 // Judul di PDF
15 $pdf->Cell(0,10,'DAFTAR PESERTA PENDAFTARAN',0,1,'C');
16
17 // Header kolom
18 $pdf->SetFont('Arial','B',10);
19 $pdf->Cell(45,10,'Nama',1);
20 $pdf->Cell(60,10,'Alamat',1);
21 $pdf->Cell(25,10,'Gender',1);
22 $pdf->Cell(40,10,'Pekerjaan',1);
23 $pdf->Ln();
24
25 // Data baris
26 $pdf->SetFont('Arial','',10);
27 foreach ($data as $row) {
28     $pdf->Cell(45,10,$row['Nama'],1);
29     $pdf->Cell(60,10,$row['Alamat'],1);
30     $pdf->Cell(25,10,$row['Gender'],1);
31     $pdf->Cell(40,10,$row['Pekerjaan'],1);
32     $pdf->Ln();
33 }
34
35 // Output PDF
36 $pdf->Output();
37 ?>
38
```

## 2. Tampilan PHPMyAdmin

The screenshot shows the PHPMyAdmin interface with the 'pendaftaran' table selected. The table contains 5 rows of data. The SQL query displayed is `SELECT * FROM `pendaftaran` ORDER BY `Alamat` ASC`. The table structure is as follows:

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
1	id	int(11)			No	None		AUTO_INCREMENT	Change Drop More
2	Nama	varchar(50)	utf8mb4_general_ci		Yes	NULL			Change Drop More
3	Alamat	varchar(50)	utf8mb4_general_ci		Yes	NULL			Change Drop More
4	Gender	varchar(6)	utf8mb4_general_ci		Yes	NULL			Change Drop More
5	Pekerjaan	varchar(10)	utf8mb4_general_ci		Yes	NULL			Change Drop More

The data rows are:

id	Nama	Alamat	Gender	Pekerjaan
3	M Aldi	Cluster Mutiara Bintaro	Pria	Mahasiswa
2	Rizki Putra	Kebayoran Baru	Pria	Mahasiswa
1	Fernando Sergio	Palem Asri Depok	Pria	Mahasiswa
4	Riskha Putri	Pondok Bintaro	Wanita	Mahasiswa
5	Agus Sela Putri	Pontianak Kalbar	Wanita	Karyawan

The screenshot shows the 'Table structure' view for the 'pendaftaran' table. The table structure is as follows:

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
1	id	int(11)			No	None		AUTO_INCREMENT	Change Drop More
2	Nama	varchar(50)	utf8mb4_general_ci		Yes	NULL			Change Drop More
3	Alamat	varchar(50)	utf8mb4_general_ci		Yes	NULL			Change Drop More
4	Gender	varchar(6)	utf8mb4_general_ci		Yes	NULL			Change Drop More
5	Pekerjaan	varchar(10)	utf8mb4_general_ci		Yes	NULL			Change Drop More

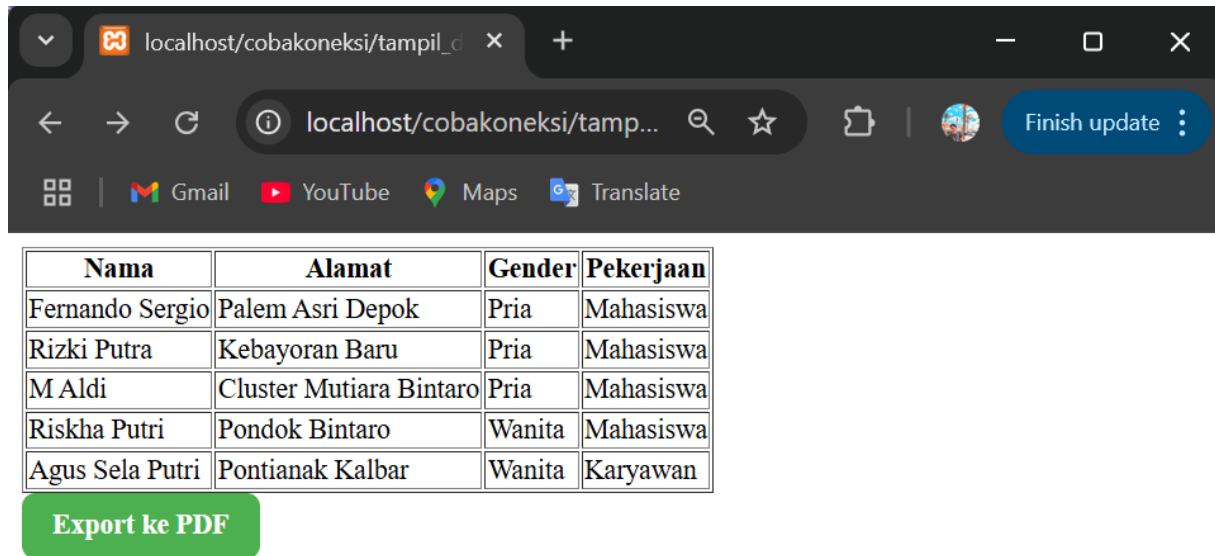
The 'Indexes' section shows the primary key:

Action	Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
Edit Rename Drop	PRIMARY	BTREE	Yes	No	id	5	A	No	

Create an index on 1 column(s) Go

### 3. Tampilan Output

- Tampilan Output web:

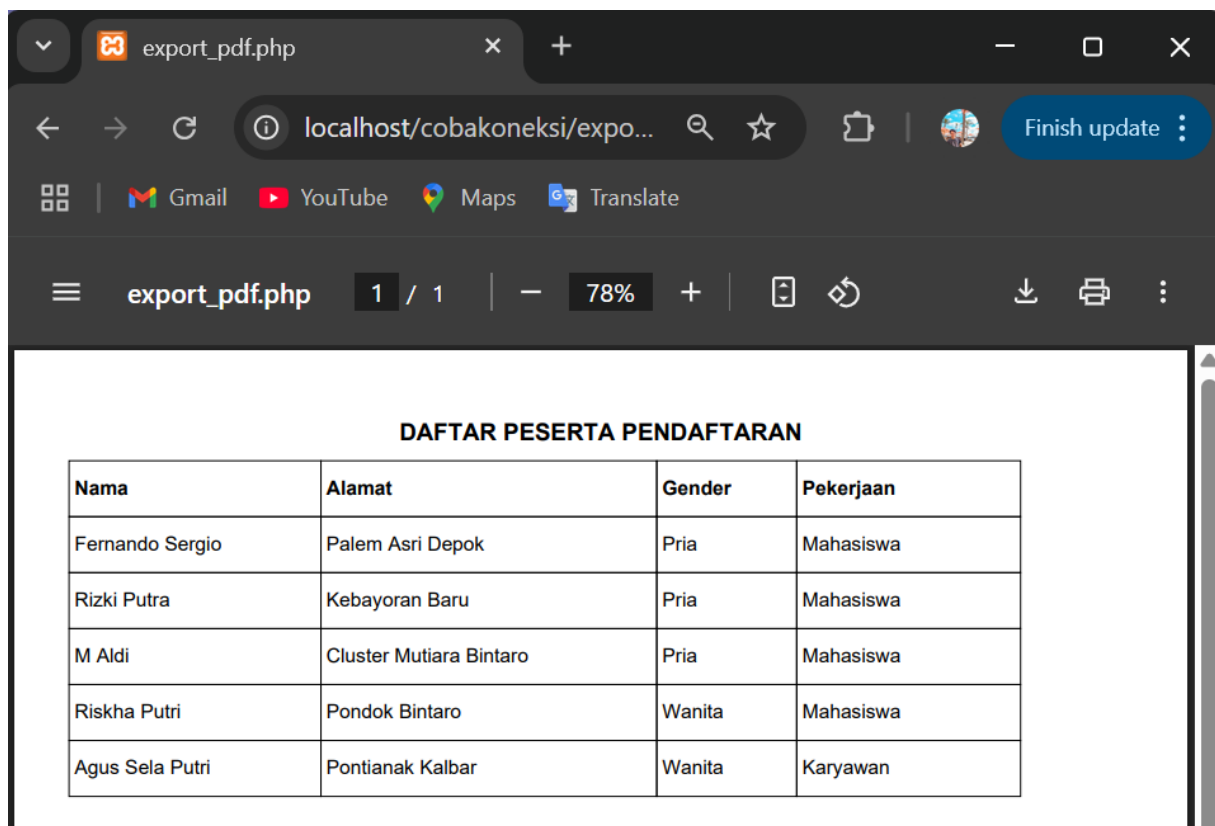


The screenshot shows a web browser window with the address bar displaying 'localhost/cobakoneksi/tampil\_d'. The page content features a table with four columns: Nama, Alamat, Gender, and Pekerjaan. Below the table is a green button labeled 'Export ke PDF'.

Nama	Alamat	Gender	Pekerjaan
Fernando Sergio	Palem Asri Depok	Pria	Mahasiswa
Rizki Putra	Kebayoran Baru	Pria	Mahasiswa
M Aldi	Cluster Mutiara Bintaro	Pria	Mahasiswa
Riskha Putri	Pondok Bintaro	Wanita	Mahasiswa
Agus Sela Putri	Pontianak Kalbar	Wanita	Karyawan

Export ke PDF

- Tampilan Output PDF:



The screenshot shows a PDF viewer window with the address bar displaying 'localhost/cobakoneksi/expo...'. The PDF content features a table with four columns: Nama, Alamat, Gender, and Pekerjaan. The table is titled 'DAFTAR PESERTA PENDAFTARAN'.

DAFTAR PESERTA PENDAFTARAN

Nama	Alamat	Gender	Pekerjaan
Fernando Sergio	Palem Asri Depok	Pria	Mahasiswa
Rizki Putra	Kebayoran Baru	Pria	Mahasiswa
M Aldi	Cluster Mutiara Bintaro	Pria	Mahasiswa
Riskha Putri	Pondok Bintaro	Wanita	Mahasiswa
Agus Sela Putri	Pontianak Kalbar	Wanita	Karyawan