

## Koneksi.php

```
File Edit Selection View Go Run Terminal Help koneksi.php - Visual Studio Code

koneksi.php X add.php update.php proses_update.php delete.php index.p

C: > xampp > htdocs > tugas7_311810030 > koneksi.php
1  <?php
2  $koneksi = mysqli_connect("localhost","root","","wahyuekasaputra__311810030");
3
4  // Check connection
5  if (mysqli_connect_errno()){
6      echo "Koneksi database tidak berhasil : " . mysqli_connect_error();
7  }
8  ?>
```

## Index.php

```
File Edit Selection View Go Run Terminal Help index.php - Visual Studio Code

koneksi.php add.php update.php proses_update.php delete.php index.php X

C: > xampp > htdocs > tugas7_311810030 > index.php
1  <html>
2  <head>
3      <title>Menampilkan Data Tabel MySQL Dengan mysqli_fetch_array</title>
4      <style>
5          body {font-family:tahoma, arial}
6          table {border-collapse: collapse}
7          th, td {font-size: 13px; border: 1px solid #DEDEDE; padding: 3px 5px; color: #303030}
8          th {background: #CCCCCC; font-size: 12px; border-color:#B0B0B0}
9      </style>
10 </head>
```

Menampilkan data produk dihalaman index

## Form Input

```
File Edit Selection View Go Run Terminal Help index.php - Visual Studio Code

koneksi.php add.php update.php proses_update.php delete.php index.php X

C: > xampp > htdocs > tugas7_311810030 > index.php
10 </head>
11 <body>
12 <h3>CRUD dengan PHP MySQL</h3>
13 <form method="post" action="add.php">
14 <input type="varchar" name="no_polisi" placeholder="No Polisi">
15 <input type="varchar" name="tipe_motor" placeholder="Tipe Motor">
16 <input type="varchar" name="alamat" placeholder="Alamat">
17 <input type="submit" name="submit" value="Tambah Data">
18 </form><br/>
```

Menampilkan Data Tabel MySQL X +

← → ↻ ⓘ localhost/tugas7\_311810030/index.php

## CRUD dengan PHP MySQL

## Add.php

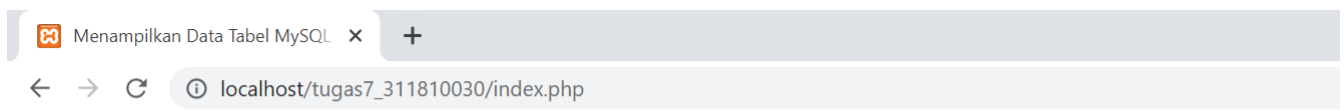
```
File Edit Selection View Go Run Terminal Help
add.php - Visual Studio Code

koneksi.php index.php add.php x update.php proses_update.php delete.php

C: > xampp > htdocs > tugas7_311810030 > add.php

1 <?php
2 if (isset($_POST['submit'])) {
3     //Include file koneksi, untuk koneksikan ke database
4     include 'koneksi.php';
5     $no_polisi=$_POST['no_polisi'];
6     $tipe_motor = $_POST['tipe_motor'];
7     $alamat = $_POST['alamat'];
8
9
10    // id_produk bernilai '' karena kita set auto increment
11
12    $sql="insert INTO pelanggan (no_polisi,tipe_motor,alamat) VALUES
13    ('$no_polisi', '$tipe_motor', '$alamat')";
14    $query = mysqli_query($koneksi, $sql);
15
16    if ($sql) {
17        // pesan jika data tersimpan
18        echo "<script>alert('Data Pelanggan berhasil ditambahkan');
19        window.location.href='index.php'</script>";
20    } else {
21        // pesan jika data gagal disimpan
22        echo "<script>alert('Data Pelanggan gagal ditambahkan');
23        window.location.href='index.php'</script>";
24    }
25 } else {
26     // jika coba akses langsung halaman ini akan diredirect ke halaman index
27     header('Location: index.php');
28 }
```

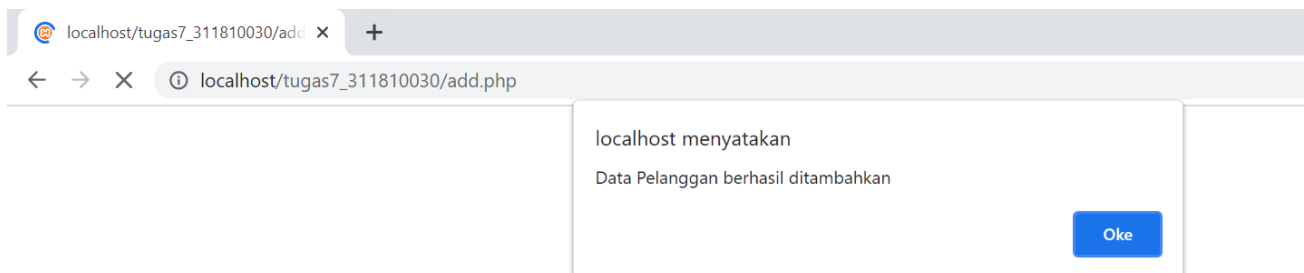
- Mengisi data pelanggan yang ingin di tambahkan



## CRUD dengan PHP MySQL

<input type="text" value="B 1234 GG"/>	<input type="text" value="Yamaha"/>	<input type="text" value="Cikarang"/>	<input type="button" value="Tambah Data"/>
--	-------------------------------------	---------------------------------------	--

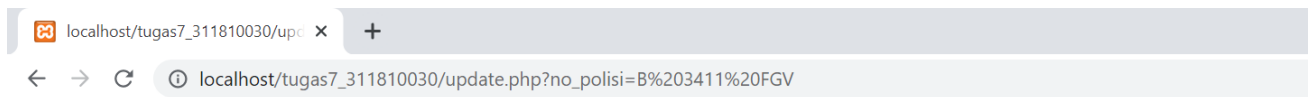
- Data berhasil ditambahkan



## Update.php

```
File Edit Selection View Go Run Terminal Help
update.php - Visual Studio Code
koneksi.php index.php add.php update.php x proses_update.php delete.php
C: > xampp > htdocs > tugas7_311810030 > update.php
1 <?php
2
3 // cek no_polisi
4 if (isset($_GET['no_polisi'])) {
5     include 'koneksi.php';
6     $no_polisi = $_GET['no_polisi'];
7
8     // ambil data berdasarkan no_polisi
9     $sql="SELECT * FROM pelanggan WHERE no_polisi ='$no_polisi'";
10    //$no=1;
11    $query = mysqli_query($koneksi, $sql);
12    while ($row = mysqli_fetch_array($query))
13    {
14        ?>
15
16    <h2>Halaman Update Data</h2>
17
18    <form method="post" action="proses_update.php">
19        <input type="varchar" name="no_polisi" value="<?php echo $row['no_polisi']?>">
20        <input type="varchar" name="tipe_motor" value="<?php echo $row['tipe_motor'] ?>">
21        <input type="varchar" name="alamat" value="<?php echo $row['alamat'] ?>">
22        <input type="submit" name="submit" value="Update Data">
23    </form>
24
25    <?php
26
27    }
28
```

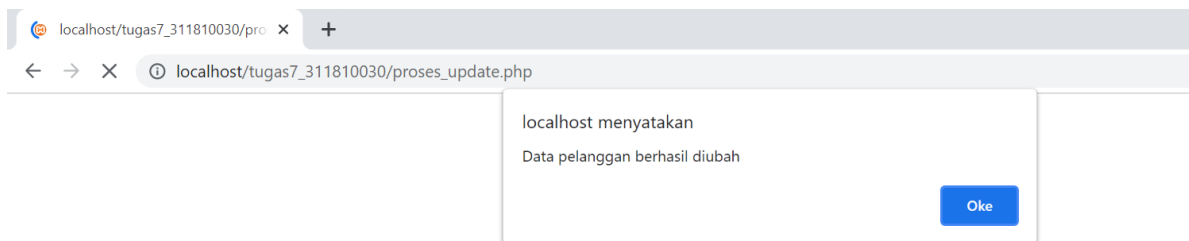
- Proses update data



## Halaman Update Data

<input type="text" value="B 3411 rr"/>	<input type="text" value="YAMAHA mio"/>	<input type="text" value="bekasi"/>	<input type="button" value="Update Data"/>
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- Data berhasil di update



# Delete.php

```
File Edit Selection View Go Run Terminal Help delete.php - Visual Studio Code
koneksi.php index.php add.php update.php proses_update.php delete.php X
C: > xampp > htdocs > tugas7_311810030 > delete.php
1 <?php
2
3 // cek no_polisi
4 if (isset($_GET['no_polisi'])) {
5     include 'koneksi.php';
6     $no_polisi = $_GET['no_polisi'];
7
8
9 // perintah hapus data pelanggan berdasarkan no_polisi yang dikirimkan
10 $sql="DELETE FROM pelanggan WHERE no_polisi = '$no_polisi'";
11 $query = mysqli_query($koneksi,$sql);
12
13 // cek perintah
14 if ($sql) {
15     // pesan apabila hapus berhasil
16     echo "<script>alert('Data pelanggan berhasil dihapus'); window.location.href='index.php'</script>";
17 } else {
18     // pesan apabila hapus gagal
19     echo "<script>alert('Data pelanggan gagal dihapus'); window.location.href='index.php'</script>";
20 }
21 } else {
22     // jika mencoba akses langsung ke file ini akan diredirect ke halaman index
23     header('Location:index.php');
24 }
```

- Sama seperti update, ketika klik delete, akan diarahkan ke link delete.php?id=(id yang akan dihapus)

```
File Edit Selection View Go Run Terminal Help index.php - Visual Studio Code
koneksi.php add.php update.php proses_update.php delete.php index.php X
C: > xampp > htdocs > tugas7_311810030 > index.php
68 <tbody>
69 <tr>
70 <td><?php echo $row['no_polisi'] ?></td>
71 <td><?php echo $row['tipe_motor'] ?></td>
72 <td><?php echo $row['alamat'] ?></td>
73 <td><a href="update.php?no_polisi=<?php echo $row['no_polisi'] ?>">Update</a></td>
74 <td><a href="delete.php?no_polisi=<?php echo $row['no_polisi'] ?>"
75     onclick="return confirm('Anda yakin akan menghapus data ini?')">Hapus</a></td>
76 </tr>
77 </tbody>
```

- Proses dari delete seperti ini

Menampilkan Data Tabel MySQL x +

localhost/tugas7\_311810030/index.php

**Tabel Pelanggan (mysqli\_fetch\_row)**

No Polisi	Tipe Motor	Alamat	Aksi
B 1234 GG	Yamaha	Cikarang	<a href="#">Update</a> <a href="#">Hapus</a>
B 3411 FGV	YAMAHA VIXION	CIBITUNG	<a href="#">Update</a> <a href="#">Hapus</a>
B 3561 GFG	YAMAHA VIXION	CIKARANG BARAT	<a href="#">Update</a> <a href="#">Hapus</a>
B 4312 FCF	YAMAHA MIO	CIKARANG TIMUR	<a href="#">Update</a> <a href="#">Hapus</a>

localhost menyatakan  
Anda yakin akan menghapus data ini?  

Oke Batal

No Polisi	Tipe Motor	Alamat	Aksi
B 1234 GG	Yamaha	Cikarang	<a href="#">Update</a> <a href="#">Hapus</a>
B 3411 FGV	YAMAHA VIXION	CIBITUNG	<a href="#">Update</a> <a href="#">Hapus</a>
B 3561 GFG	YAMAHA VIXION	CIKARANG BARAT	<a href="#">Update</a> <a href="#">Hapus</a>
B 4312 FCF	YAMAHA MIO	CIKARANG TIMUR	<a href="#">Update</a> <a href="#">Hapus</a>

- Data pelanggan berhasil d hapus

