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Kelas : I.2 Teknologi Informasi

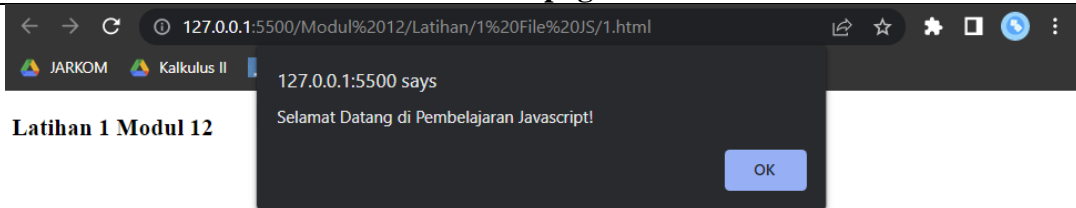
## Latihan Modul 12

Link Repository : <https://github.com/Envield/Pemrograman-Web-I.2.git>

### Latihan

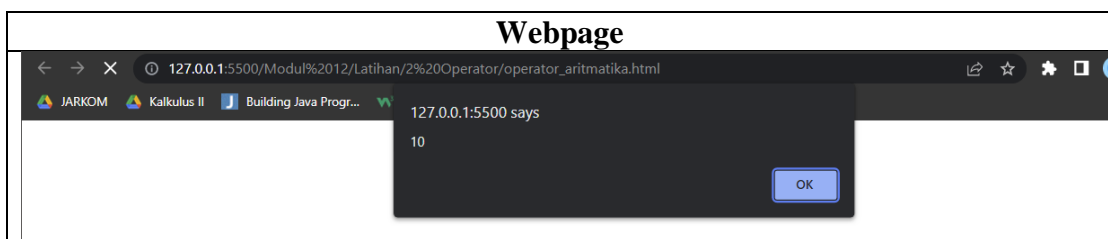
#### 1. File.Js

Code
<p><b>1. Inline Js</b></p> <pre>&lt;html&gt;   &lt;head&gt;Contoh 1&lt;/head&gt;   &lt;body&gt;Belajar Javascript&lt;/body&gt;   &lt;script&gt;     alert("Selamat Belajar Javascript!")   &lt;/script&gt; &lt;/html&gt;</pre>
<p><b>2. File.Js</b></p> <pre>&lt;!DOCTYPE html&gt; &lt;html lang="en"&gt; &lt;head&gt;   &lt;meta charset="UTF-8"&gt;   &lt;meta http-equiv="X-UA-Compatible" content="IE=edge"&gt;   &lt;meta name="viewport" content="width=device-width, initial- scale=1.0"&gt;   &lt;title&gt;File.Js&lt;/title&gt; &lt;/head&gt; &lt;body&gt;   &lt;h3&gt;Latihan 1 Modul 12&lt;/h3&gt;   &lt;script type="text/javascript" src="1.js"&gt;&lt;/script&gt; &lt;/body&gt; &lt;/html&gt;</pre>
<p><b>File.Js</b></p> <pre>alert("Selamat Datang di Pembelajaran Javascript!")</pre>

Webpage
 <p>The screenshot shows a web browser window with the address bar displaying the local file path: 127.0.0.1:5500/Modul%2012/Latihan/1%20File%20JS/1.html. The browser tabs include 'JARKOM' and 'Kalkulus II'. The main content area shows the title 'Latihan 1 Modul 12'. An alert dialog box is displayed in the center of the screen with the message 'Selamat Datang di Pembelajaran Javascript!' and an 'OK' button.</p>

## 2. Operator Aritmatika

Code
<pre>&lt;html&gt;   &lt;head&gt;Operator Aritmatika&lt;/head&gt;   &lt;br&gt;&lt;/br&gt;   &lt;body&gt;Belajar Javascript Modul 12&lt;/body&gt;   &lt;script&gt;     var x = 5;     var y = 2;     z = x * y;     alert(z);   &lt;/script&gt; &lt;/html&gt;</pre>



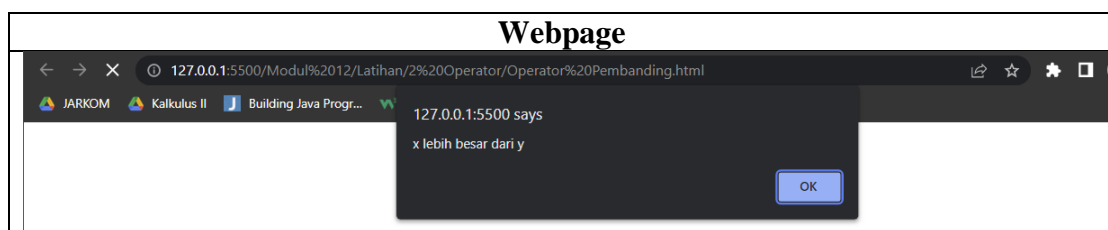
## 3. Operator Assignment

Code
<pre>&lt;html&gt;   &lt;head&gt;Operator Assignment&lt;/head&gt;   &lt;br&gt;&lt;/br&gt;   &lt;body&gt;Belajar Javascript Modul 12&lt;/body&gt;   &lt;script&gt;     var x=8;     var y=5;     x += y     alert(x);   &lt;/script&gt; &lt;/html&gt;</pre>



#### 4. Operator Pembanding

Code
<pre>&lt; &lt;html&gt;  &lt;head&gt;   &lt;script&gt;     var x = 5;     var y = 1;     if(x&gt;y)     {       alert("x lebih besar dari y");     }   &lt;/script&gt; &lt;/head&gt; &lt;body&gt;   &lt;p&gt;Operator Pembanding&lt;/p&gt;   &lt;br&gt;&lt;/br&gt;   &lt;p&gt;Berlajar Javascript Modul 12&lt;/p&gt; &lt;/body&gt; &lt;/html&gt;</pre>



#### 5. Operator Logika

Code
<pre>&lt;html&gt;   &lt;head&gt;Operator Logika&lt;/head&gt;   &lt;br&gt;&lt;/br&gt;   &lt;body&gt;Belajar Javascript Modul 12&lt;/body&gt;   &lt;script&gt;     var x =95;     if(x&gt;=80)     {       alert("Nilai =A");     }     elseif(x&gt;=70&amp;&amp;x&lt;80)     {       alert("Nilai =B");     }     elseif(x&gt;=60&amp;&amp;x&lt;70)     {       alert("Nilai =C");     }   &lt;/script&gt; &lt;/html&gt;</pre>

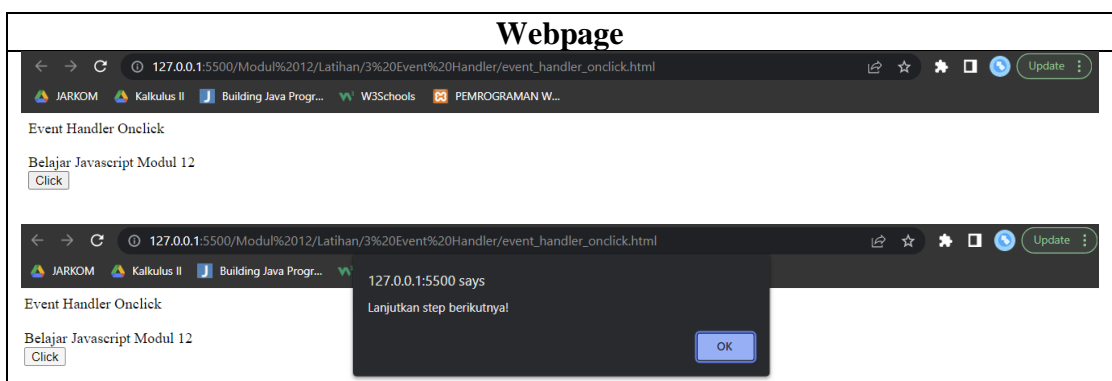
```

else
{
    alert("Nilai = D");
}
</script>
</html>

```



## 6. Event Handler Onclick

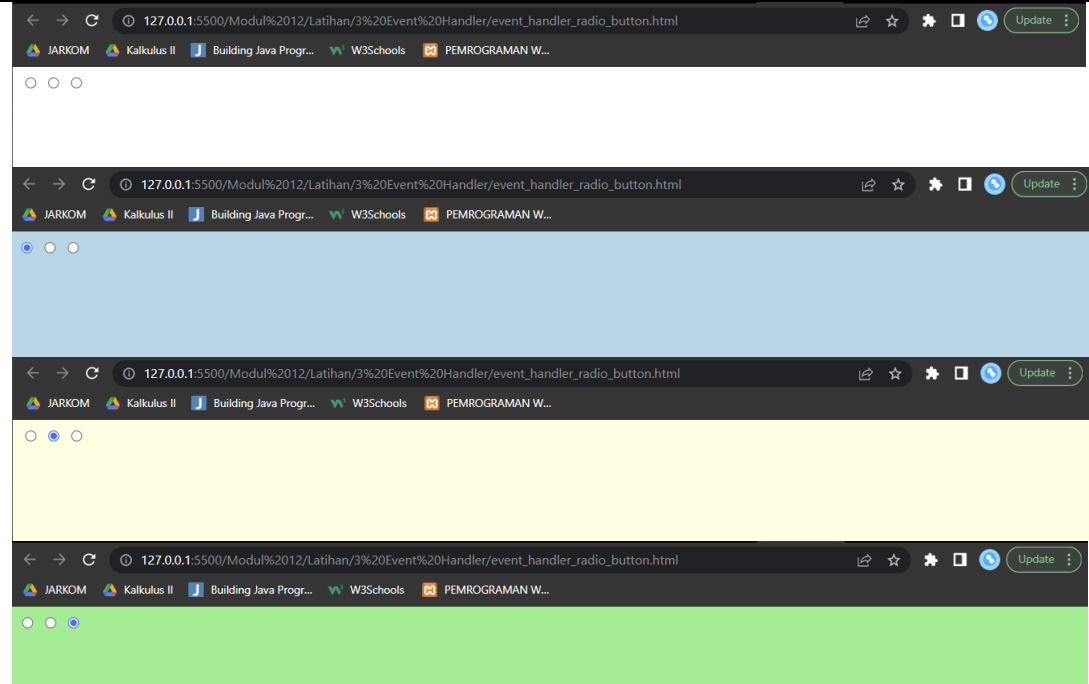


## 7. Event Radio Button

### Code

```
<html>
<title>Event Radio Button</title>
<body>
<form name="go">
<input type="radio" name="C1"
onclick="document.bgColor='lightblue'">
<input type="radio" name="C1"
onclick="document.bgColor='lightyellow'">
<input type="radio" name="C1"
onclick="document.bgColor='lightgreen'">
</form>
</body>
</html>
```

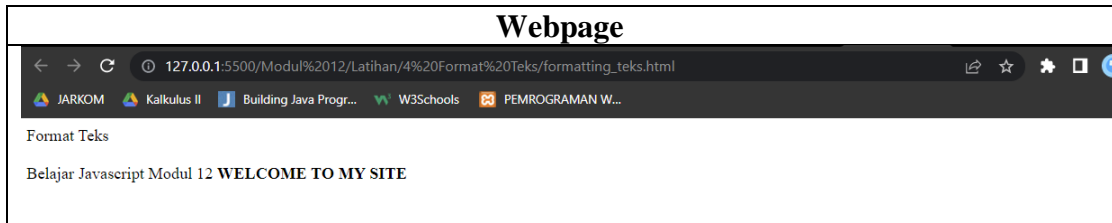
### Webpage



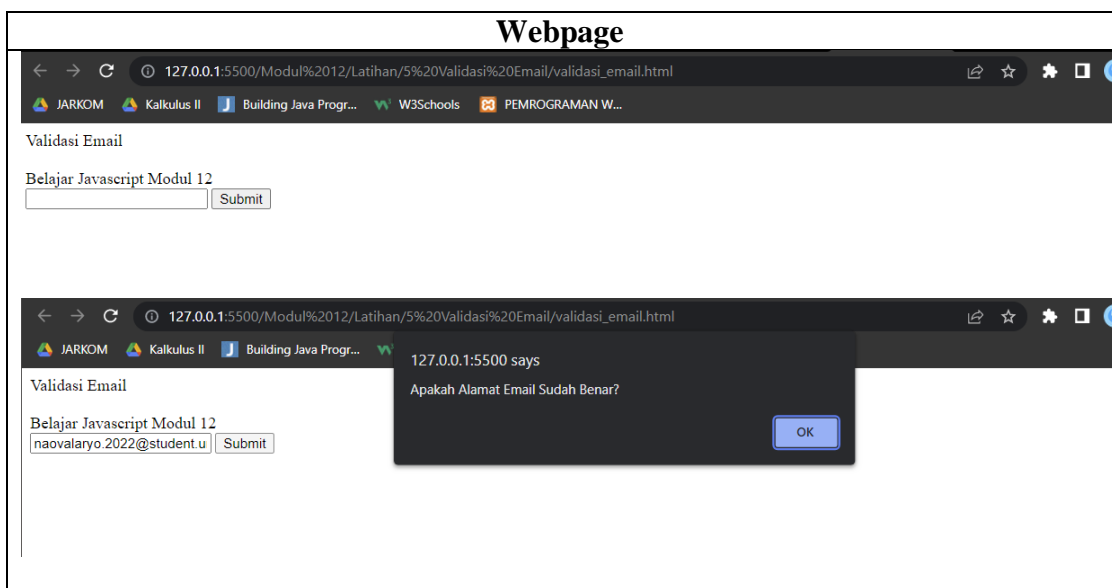
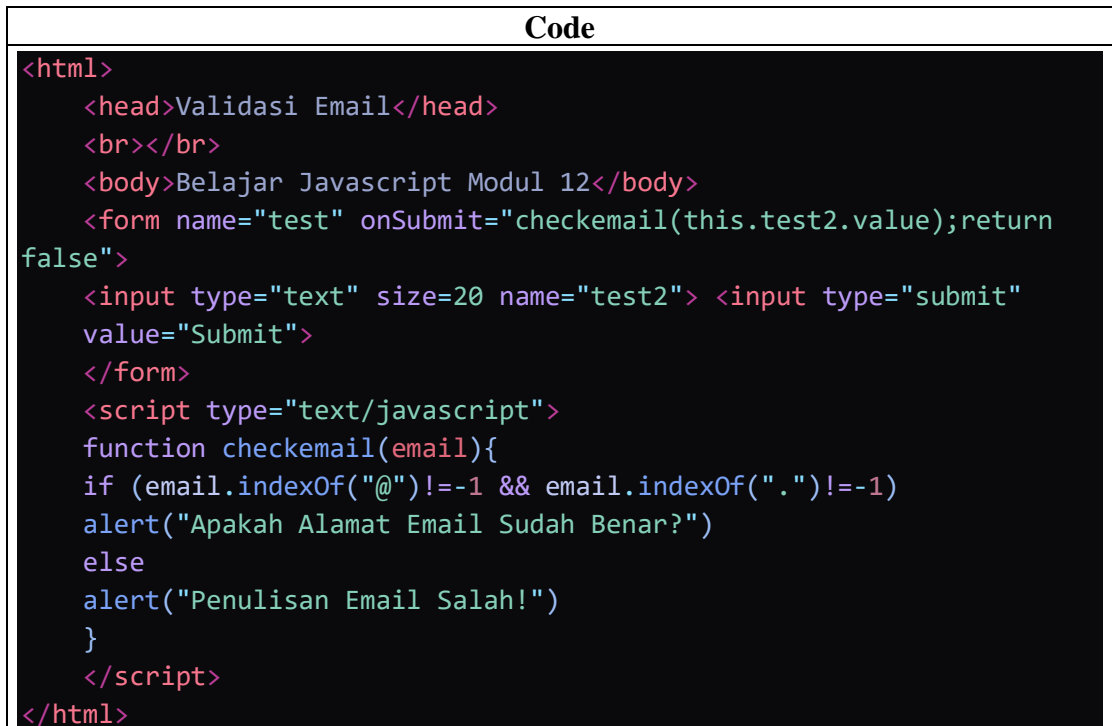
## 8. Format Teks

### Code

```
<html>
  <head>Format Teks</head>
  <br></br>
  <body>Belajar Javascript Modul 12</body>
  <script>
    var message="Welcome to my site"
    document.write(message.toUpperCase().bold())
  </script>
</html>
```



## 9. Validasi Email

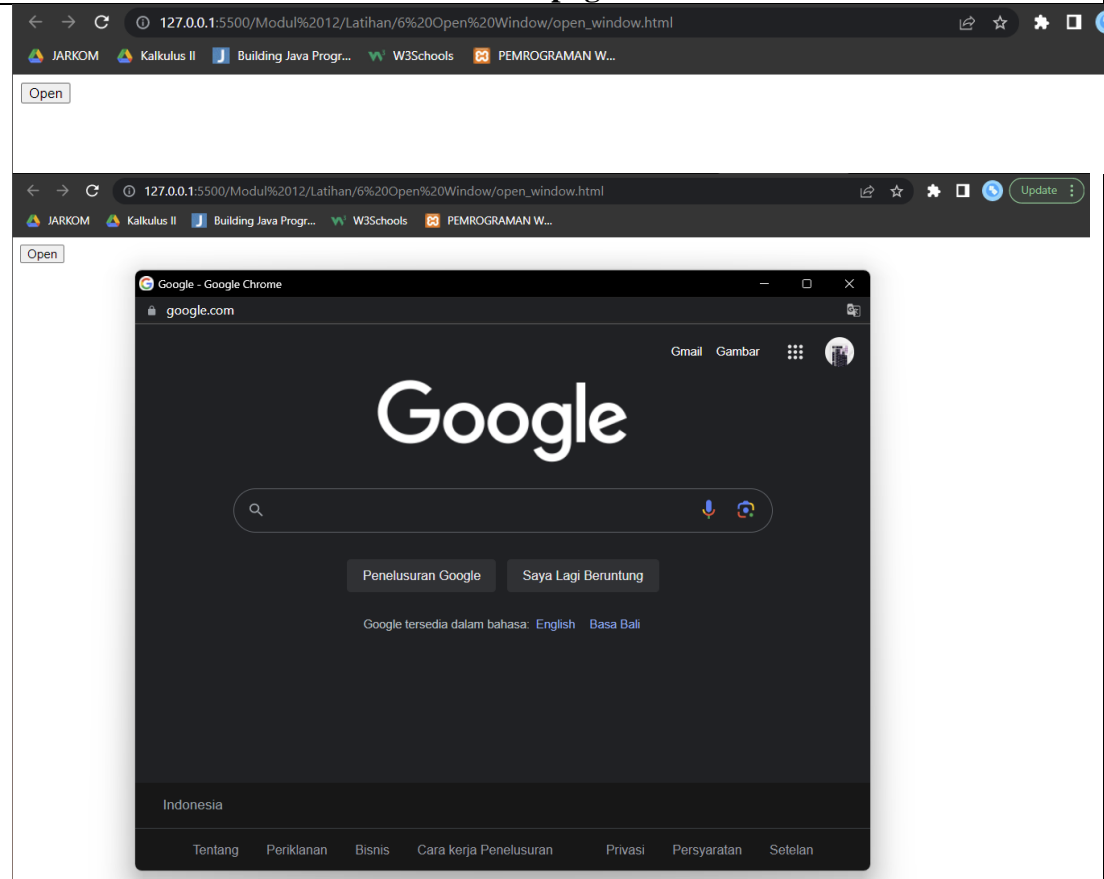


## 10. Membuka Window

### Code

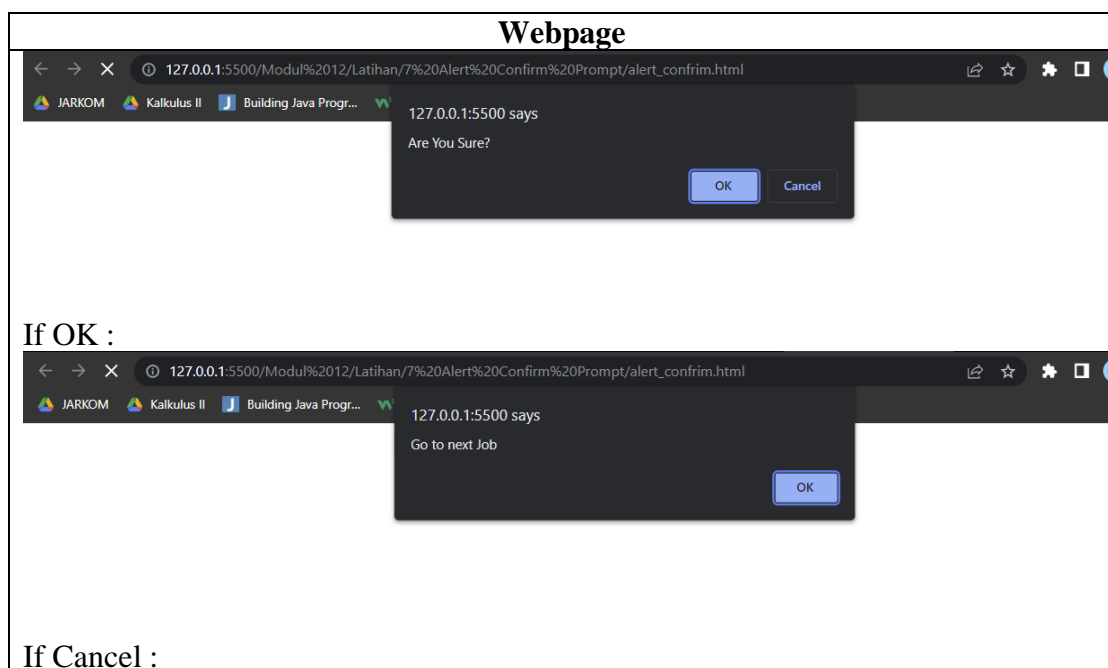
```
<html>
<body>
<script>
function bukawindow()
{
window.open("http://www.google.com","google","width=400,height=300,to
olbar=1");
}
</script>
<input type="button" onclick="bukawindow()" value="Open">
</body>
</html>
```

### Webpage

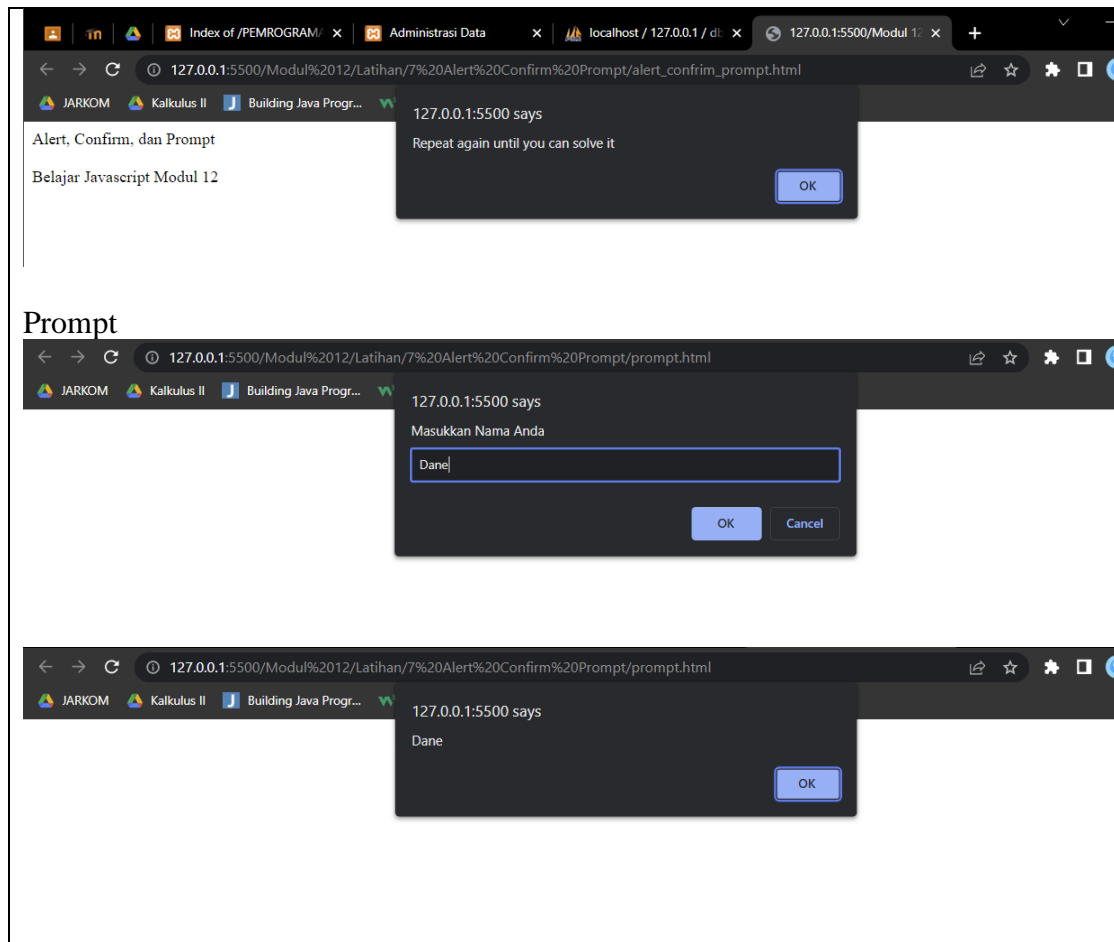


## 11. Alert, Confirm, dan Prompt

Code
<pre>Alert dan Confirm  &lt;html&gt;   &lt;head&gt;Alert dan Confirm&lt;/head&gt;   &lt;br&gt;&lt;/br&gt;   &lt;body&gt;Belajar Javascript Modul 12&lt;/body&gt;   &lt;script type="text/javascript"&gt;     var x=window.confirm("Are You Sure?")     if (x)       window.alert("Go to next Job")     else       window.alert("Repeat again until you can solve it")   &lt;/script&gt; &lt;/html&gt;  Prompt  &lt;html&gt;   &lt;head&gt;Prompt&lt;/head&gt;   &lt;br&gt;&lt;/br&gt;   &lt;body&gt;Belajar Javascript Modul 12&lt;/body&gt;   &lt;script type="text/javascript"&gt;     var y=window.prompt("Masukkan nama anda")     window.alert(y)   &lt;/script&gt; &lt;/html&gt;</pre>







## Studi Kasus

### Code

```
<!-- latihan 4 Administrasi Data -->

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

<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-
scale=1.0">
    <title>Administrasi Data</title>
</head>

<body>
    <!-- Tambah Data -->
    <h2>Data Guru</h2>
    <h4>Menambahkan Data Guru</h4>
    <form method="post" action="tambah_aksi_full.php"
onsubmit="return confirmInsert()">
        <table>
            <tr>
                <td>NIP</td>
                <td><input type="number" name="nip"></td>
            </tr>

            <tr>
                <td>Nama</td>
                <td><input type="text" name="nama"></td>
            </tr>

            <tr>
                <td>Alamat</td>
                <td><input type="text" name="alamat"></td>
            </tr>

            <tr>
                <td></td>
                <td><input type="submit" name="SAVE"></td>
            </tr>
        </table>
    </form>

    <!-- Tampil Data -->
    <h4>Menampilkan data Guru</h4>
    <table border="1">
```

```

        <tr>
            <th>No</th>
            <th>NIP</th>
            <th>Nama</th>
            <th>Alamat</th>
            <th>Menu</th>
        </tr>
    <?php
        include 'koneksi.php';
        $no = 1;
        $data = mysqli_query($koneksi,"SELECT * from guru");
        while($d = mysqli_fetch_array($data))
        {
            ?>
            <tr>
                <td><?php echo $no++; ?></td>
                <td><?php echo $d['NIP']; ?></td>
                <td><?php echo $d['Nama']; ?></td>
                <td><?php echo $d['Alamat']; ?></td>
                <td>
                    <a href="lihat.php?nip=<?php echo $d['NIP'];
?>">Lihat</a>
                    <a href="edit.php?nip=<?php echo
$d['NIP']; ?>">Edit</a>
                    <a href="hapus.php?nip=<?php echo $d['NIP']; ?>"
onclick="return confirmDelete()">Hapus</a>
                </td>
            </tr>
        <?php
        }
    ?>

</table>

<script>
    $(document).ready(function()
    {
        $('#data').DataTable();
    });

    function confirmInsert()
    {
        return confirm("Apakah anda yakin ingin menambah data?");
    }

    function confirmDelete()
    {

```

```
        return confirm("Apakah anda yakin ingin menghapus
data?");
    }
</script>

</body>

</html>
```

## Webpage

← → ↻ localhost/PEMROGRAMAN%20WEB%20(P)/Modul%2011/Latihan/full.php?pesan=hapus

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### Data Guru

Menambahkan Data Guru

NIP

Nama

Alamat

Menampilkan data Guru

No	NIP	Nama	Alamat	Menu
1	567890	Dane	Godean	<a href="#">Lihat</a> <a href="#">Edit</a> <a href="#">Hapus</a>
2	1234567	Suparmi	Kalasan	<a href="#">Lihat</a> <a href="#">Edit</a> <a href="#">Hapus</a>

← → ↻ localhost/PEMROGRAMAN%20WEB%20(P)/Modul%2011/Latihan/edit.php?nip=567890

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### Edit Data

[Lihat Semua Data](#)

**Edit Data**

Nama

Alamat

localhost says  
Apakah anda yakin ingin menghapus data?

localhost says  
Apakah anda yakin ingin mengubah data?