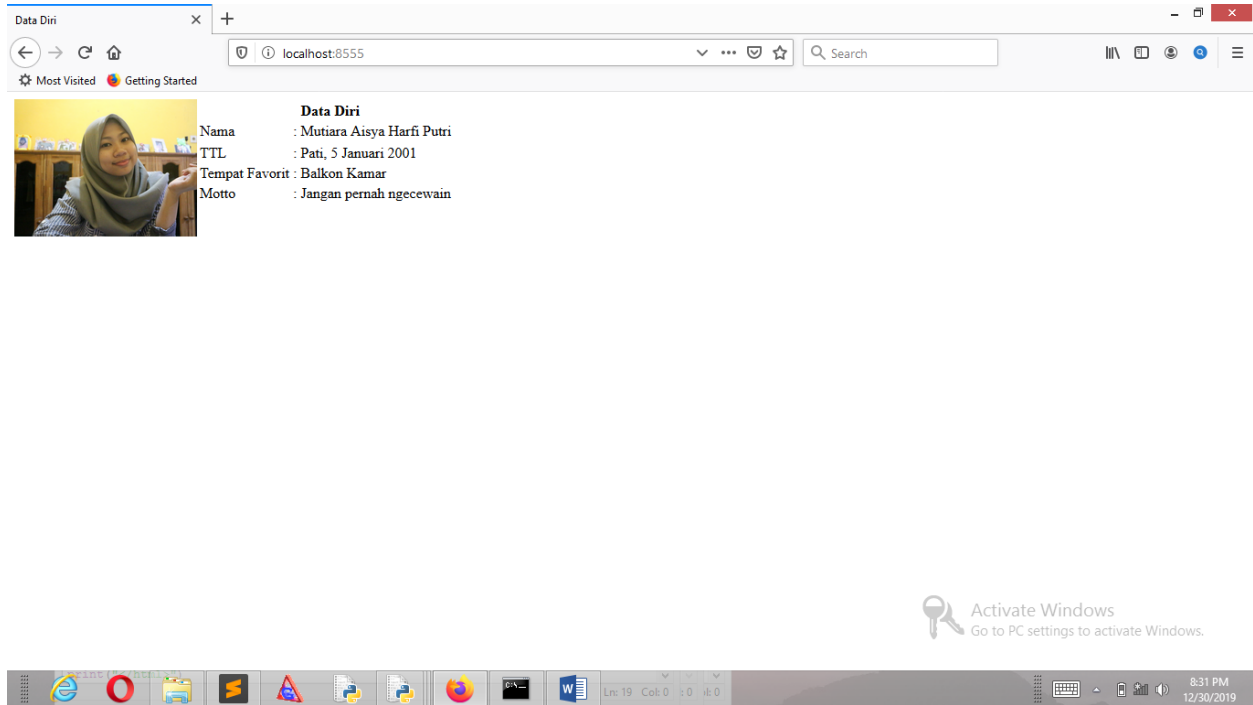


# TOPIK LANJUT (LAYANAN WEB)

## MODUL 12

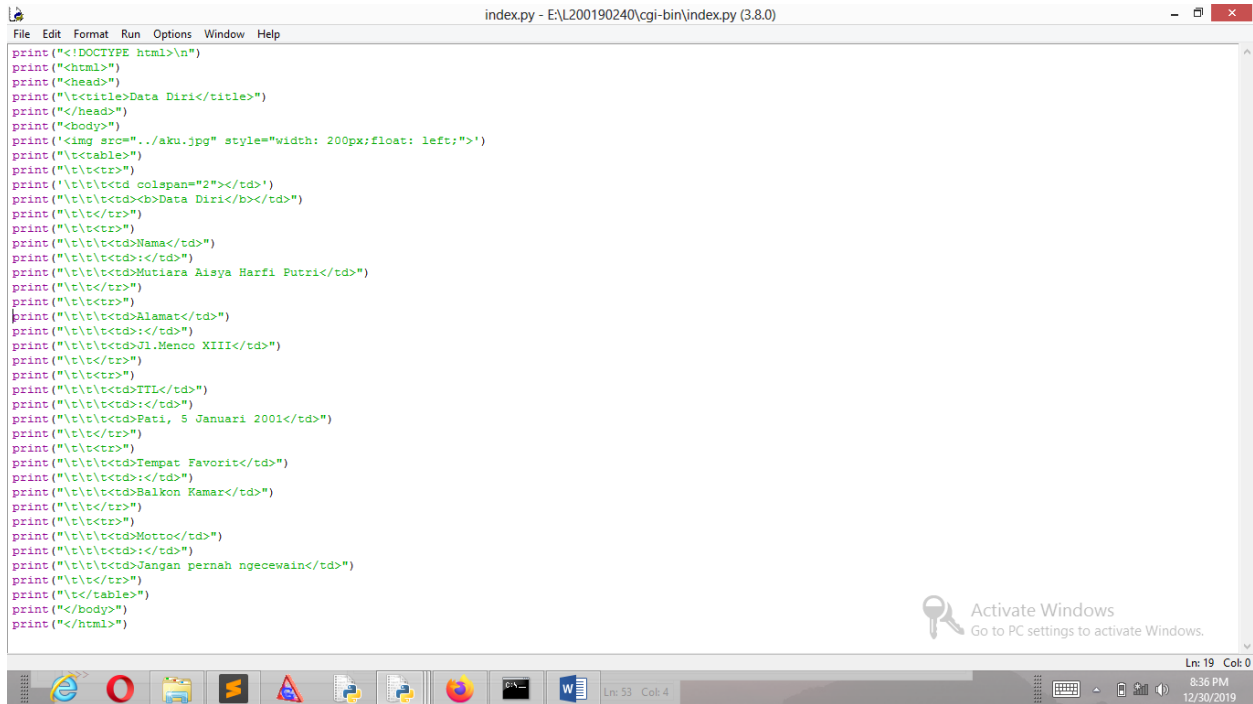
### Kegiatan 1

- Screenshoot dari halaman web adalah sebagai berikut.



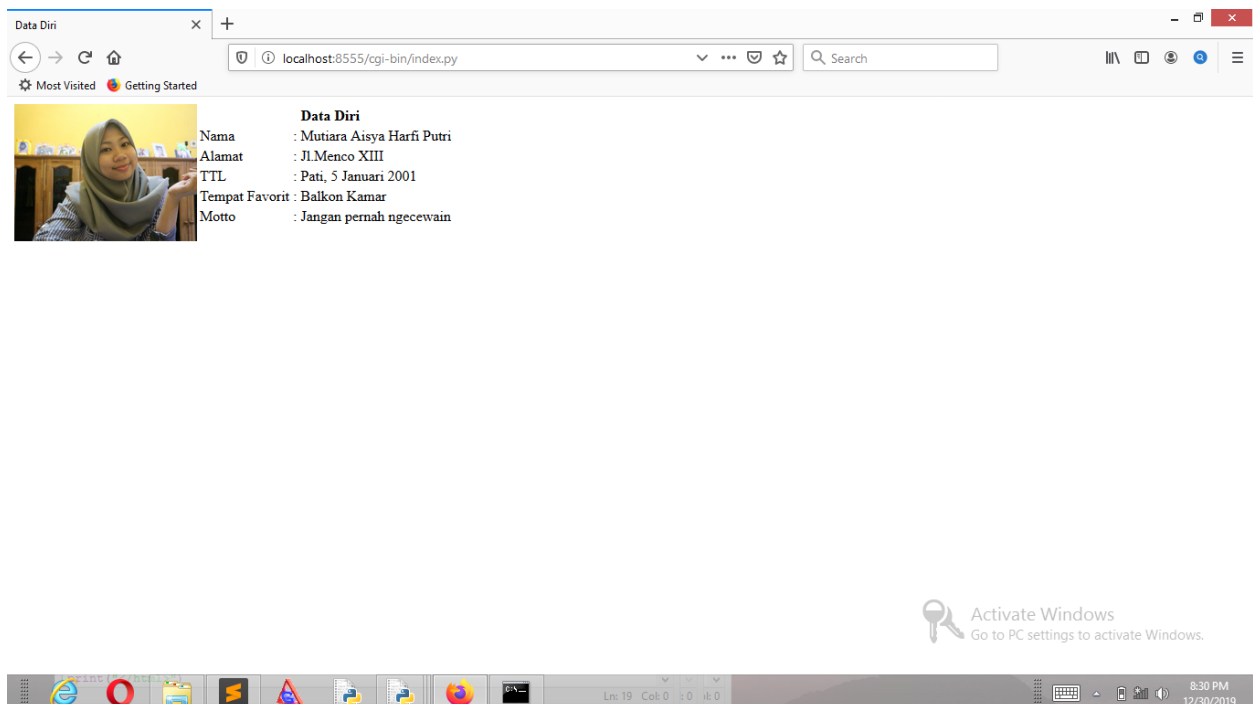
## Kegiatan 2

- Source code program python



```
print("<!DOCTYPE html>\n")
print("<html>")
print("<head>")
print("<title>Data Diri</title>")
print("</head>")
print("<body>")
print("<img src='../aku.jpg' style='width: 200px;float: left;'>")
print("<table>")
print("<tr>")
print("<td colspan='2'><b>Data Diri</b></td>")
print("</tr>")
print("<tr>")
print("<td colspan='2'>Nama</td>")
print("<td colspan='2'>Mutiara Aisya Harfi Putri</td>")
print("</tr>")
print("<tr>")
print("<td colspan='2'>Alamat</td>")
print("<td colspan='2'>Jl.Menco XIII</td>")
print("</tr>")
print("<tr>")
print("<td colspan='2'>TTL</td>")
print("<td colspan='2'>Pati, 5 Januari 2001</td>")
print("</tr>")
print("<tr>")
print("<td colspan='2'>Tempat Favorit</td>")
print("<td colspan='2'>Balkon Kamar</td>")
print("</tr>")
print("<tr>")
print("<td colspan='2'>Motto</td>")
print("<td colspan='2'>Jangan pernah ngecewain</td>")
print("</tr>")
print("</table>")
print("</body>")
print("</html>")
```

- Screenshoot dari halaman web



## Kegiatan 3

- Source code dari program python

```
balok.py - E:\L200190240\cgi-bin\balok.py (3.8.0)
File Edit Format Run Options Window Help
panjang = 6
lebar = 3
tinggi = 4
def luasbalok():
    import math
    hasil = 2*((panjang*lebar)+(panjang*tinggi)+(lebar*tinggi))
    return hasil
print("<!DOCTYPE html>\n")
print("<html>")
print("<head>")
print("<title>Data Balok</title>")
print("</head>")
print("<body>")
print("<img src='../a.jpg' style='width: 200px;height: 200px;float: left;'>")
print("<p>Data Balok</p>")
print("<table>")
print("<tr>")
print("<td>Nama Bangun</td>")
print("<td></td>")
print("<td>Balok</td>")
print("</tr>")
print("<tr>")
print("<td>Dimensi</td>")
print("<td></td>")
print("<td>3D</td>")
print("</tr>")
print("<tr>")
print("<td>Rumus Luas</td>")
print("<td></td>")
print("<td>2*((panjang*lebar)+(panjang*tinggi)+(lebar*tinggi))</td>")
print("</tr>")
print("<tr>")
print("<td>Panjang</td>")
print("<td></td>")
print("<td>6</td>")
print("</tr>")
print("<tr>")
print("<td>Lebar</td>")
print("<td></td>")
print("<td>3</td>")
print("</tr>")
print("</table>")
print("</body>")
print("</html>")
```

```
balok.py - E:\L200190240\cgi-bin\balok.py (3.8.0)
File Edit Format Run Options Window Help
print("<p>Data Balok</p>")
print("<table>")
print("<tr>")
print("<td>Nama Bangun</td>")
print("<td></td>")
print("<td>Balok</td>")
print("</tr>")
print("<tr>")
print("<td>Dimensi</td>")
print("<td></td>")
print("<td>3D</td>")
print("</tr>")
print("<tr>")
print("<td>Rumus Luas</td>")
print("<td></td>")
print("<td>2*((panjang*lebar)+(panjang*tinggi)+(lebar*tinggi))</td>")
print("</tr>")
print("<tr>")
print("<td>Panjang</td>")
print("<td></td>")
print("<td>6</td>")
print("</tr>")
print("<tr>")
print("<td>Lebar</td>")
print("<td></td>")
print("<td>3</td>")
print("</tr>")
print("<tr>")
print("<td>Tinggi</td>")
print("<td></td>")
print("<td>4</td>")
print("</tr>")
print("<tr>")
print("<td>Luas</td>")
print("<td></td>")
print("<td>%s</td>"%luasbalok())
print("</tr>")
print("</table>")
print("</body>")
print("</html>")
```

- **Screenshoot dari halaman web**

The screenshot shows a web browser window with the title "Data Balok". The address bar displays "localhost:8555/cgi-bin/balok.py". The page content includes a 3D diagram of a rectangular prism with dimensions: length 6 cm, width 3 cm, and height 4 cm. To the right of the diagram, the following data is listed:

Data Balok	
Nama Bangun	: Balok
Dimensi	: 3D
Rumus Luas	: $2*((panjang*lebar)+(panjang*tinggi)+(lebar*tinggi))$
Panjang	: 6
Lebar	: 3
Tinggi	: 4
Luas	: 108

At the bottom of the browser window, there is a Windows taskbar with various application icons and a system tray showing the time as 8:35 PM on 12/30/2019. An "Activate Windows" watermark is visible in the bottom right corner of the browser window.