

**PRAKTIKUM ALGORITMA DAN PEMROGRAMAN
TOPIK LANJUT (LAYANAN WEB)**



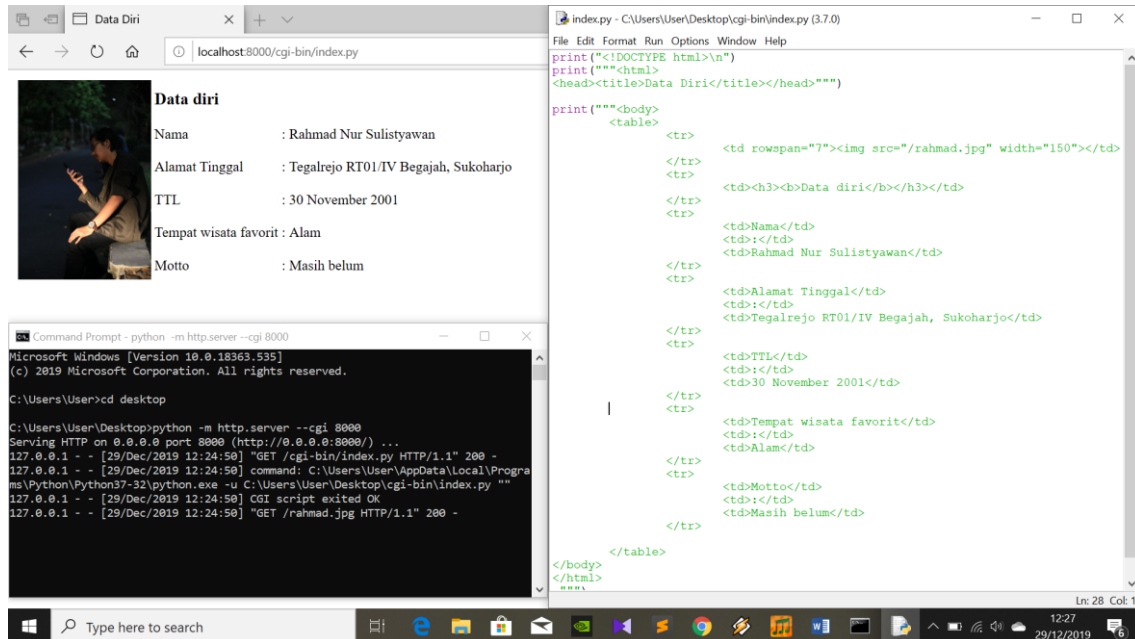
Disusun Oleh:

Rahmad Nur Sulistyawan

L200190194

**INFORMATIKA
FAKULTAS KOMUNIKASI DAN INFORMATIKA
UNIVERSITAS MUHAMMADIYAH SURAKARTA
2019**

Kegiatan 2



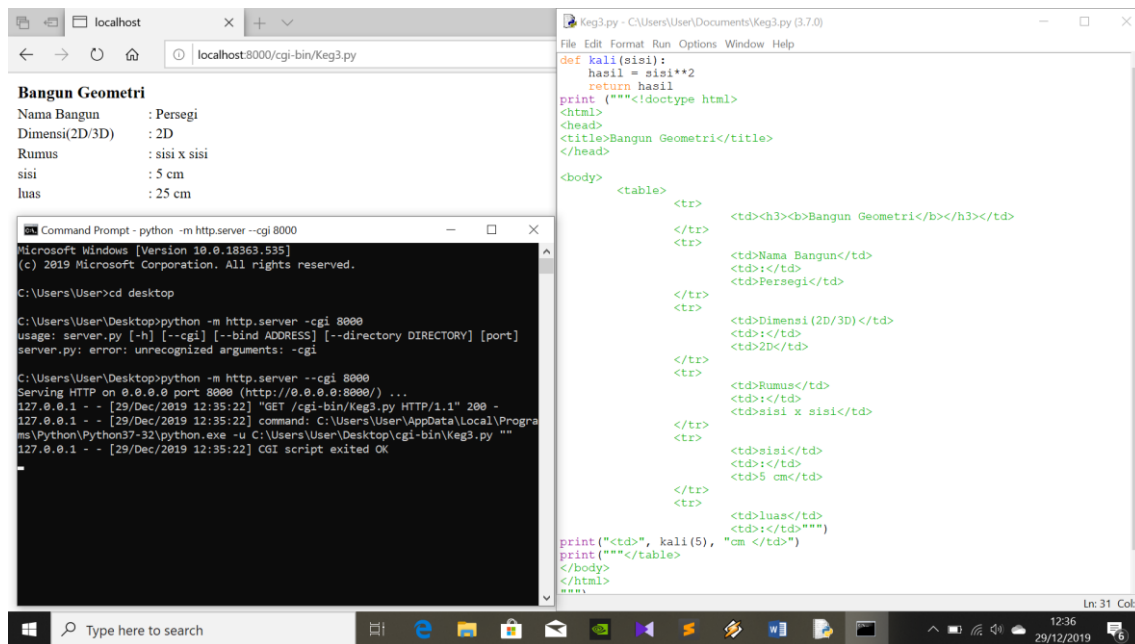
The screenshot shows a web browser window displaying a personal data page. The page has a title "Data diri" and a profile picture of a man. The data is as follows:

Nama	: Rahmad Nur Sulistyawan
Alamat Tinggal	: Tegalarjo RT01/IV Begajah, Sukoharjo
TTL	: 30 November 2001
Tempat wisata favorit	: Alam
Motto	: Masih belum

Below the browser window, a Command Prompt window shows the execution of a Python CGI script. The script is named "index.py" and is located at "C:\Users\User\Desktop\cgi-bin\index.py". The script is being run on a local HTTP server at port 8000. The output of the script is the HTML content of the "Data diri" page.

```
index.py - C:\Users\User\Desktop\cgi-bin\index.py (3.7.0)
File Edit Format Run Options Window Help
print("<!DOCTYPE html>\n")
print("<html>")
print("<head><title>Data Diri</title></head>")
print("<body>")
print("<table>")
print("<tr>")
print("<td rowspan='7'><img src='/rahmad.jpg' width='150'></td>")
print("</tr>")
print("<tr>")
print("<td><h3><b>Data diri</b></h3></td>")
print("</tr>")
print("<tr>")
print("<td>Nama</td>")
print("<td></td>")
print("<td>Rahmad Nur Sulistyawan</td>")
print("</tr>")
print("<tr>")
print("<td>Alamat Tinggal</td>")
print("<td></td>")
print("<td>Tegalarjo RT01/IV Begajah, Sukoharjo</td>")
print("</tr>")
print("<tr>")
print("<td>TTL</td>")
print("<td></td>")
print("<td>30 November 2001</td>")
print("</tr>")
print("<tr>")
print("<td>Tempat wisata favorit</td>")
print("<td></td>")
print("<td>Alam</td>")
print("</tr>")
print("<tr>")
print("<td>Motto</td>")
print("<td></td>")
print("<td>Masih belum</td>")
print("</tr>")
print("</table>")
print("</body>")
print("</html>")
print("")
```

Kegiatan 3



The screenshot shows a web browser window displaying a geometry page. The page has a title "Bangun Geometri" and a table with the following data:

Nama Bangun	: Persegi
Dimensi(2D/3D)	: 2D
Rumus	: sisi x sisi
sisi	: 5 cm
luas	: 25 cm

Below the browser window, a Command Prompt window shows the execution of a Python CGI script. The script is named "Keg3.py" and is located at "C:\Users\User\Documents\Keg3.py". The script is being run on a local HTTP server at port 8000. The output of the script is the HTML content of the "Bangun Geometri" page.

```
Keg3.py - C:\Users\User\Documents\Keg3.py (3.7.0)
File Edit Format Run Options Window Help
def kali(sisi):
    hasil = sisi**2
    return hasil
print("<!doctype html>")
print("<html>")
print("<head>")
print("<title>Bangun Geometri</title>")
print("</head>")
print("<body>")
print("<table>")
print("<tr>")
print("<td><h3><b>Bangun Geometri</b></h3></td>")
print("</tr>")
print("<tr>")
print("<td>Nama Bangun</td>")
print("<td></td>")
print("<td>Persegi</td>")
print("</tr>")
print("<tr>")
print("<td>Dimensi (2D/3D)</td>")
print("<td></td>")
print("<td>2D</td>")
print("</tr>")
print("<tr>")
print("<td>Rumus</td>")
print("<td></td>")
print("<td>sisi x sisi</td>")
print("</tr>")
print("<tr>")
print("<td>sisi</td>")
print("<td></td>")
print("<td>5 cm</td>")
print("</tr>")
print("<tr>")
print("<td>luas</td>")
print("<td></td>")
print("<td>25 cm</td>")
print("</tr>")
print("</table>")
print("</body>")
print("</html>")
print("")
```