

Nama : Fikri Maulana

Kelas ABP : IF-44-01

NIM : 1301200239

MODUL 2

1. Pengenalan HTML

a. Tag HTML

Tag html dimulai dengan < tag >

```
index.html > html > head
1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4      <meta charset="UTF-8">
5      <meta http-equiv="X-UA-Compatible" content="IE=edge">
6      <meta name="viewport" content="width=device-width, initial-scale=1.0">
7      <title>Fikri Maulana - 1301200239</title>
8  </head>
9  <body>
10
11
12 </body>
</html>
```

b. Elemen HTML

Ditandai dengan tag yang telah memiliki konten

```
index.html > html > body > h1
1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4      <meta charset="UTF-8">
5      <meta http-equiv="X-UA-Compatible" content="IE=edge">
6      <meta name="viewport" content="width=device-width, initial-scale=1.0">
7      <title>Fikri Maulana - 1301200239</title>
8  </head>
9  <body>
10     <h1>Aplikasi Berbasis Platform - IF4401</h1>
11     <h3>Fikri Maulana</h3>
12     <h2>1301200239</h2>
13 </body>
14 </html>
```

Output

Aplikasi Berbasis Platform - IF4401

Fikri Maulana

1301200239

c. Atribut HTML

```
14      <br>
15      <a href="www.google.co.id" > Google.co.id </a>
16      <br>
17      <input type="button" id="btnSubmit" class="btnSubmit1" value="Kirim"/>
```

Output

[Google.co.id](http://www.google.co.id)

Kirim

2. Dasar Sintak

```
index.html > html
1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4      <meta charset="UTF-8">
5      <meta http-equiv="X-UA-Compatible" content="IE=edge">
6      <meta name="viewport" content="width=device-width, initial-scale=1.0">
7      <title>Fikri Maulana - 1301200239</title>
8  </head>
9  <body>
10     <h1>Aplikasi Berbasis Platform - IF4401</h1>
11     <h3>Fikri Maulana</h3>
12     <h2>1301200239</h2>
13
14     <br>
15     <a href="www.google.co.id" > Google.co.id </a>
16     <br>
17     <input type="button" id="btnSubmit" class="btnSubmit1" value="Kirim"/>
18 </body>
19 </html>
```

3. Heading

Semakin kecil heading maka semakin besar teks

```
<br>  
<h1>Ini heading 1 Fikri Maulana</h1>  
<h2>Ini heading 2</h2>  
<h3>Ini heading 3</h3>  
<h4>Ini heading 4</h4>  
<h5>Ini heading 5</h5>  
<h6>Ini heading 6</h6>
```

Output

Ini heading 1 Fikri Maulana

Ini heading 2

Ini heading 3

Ini heading 4

Ini heading 5

Ini heading 6

4. Hyperlink

Berfungsi untuk membawa user kepada link yang sudah tercantum

```
<a href="www.youtube.com">Open Youtube!</a>  
<br>  
<a href="www.facebook.com">Open Facebook!</a>
```

Output

[Open Youtube!](http://www.youtube.com)
[Open Facebook!](http://www.facebook.com)

Ketika user menekan teks ini, maka akan direct ke web youtube

5. Tabel

th adalah untuk nama kolom

td adalah untuk isi data

```
<table border="1"> <!--Fikri Maulana-->
  <tr>
    <th>Kolom1</th>
    <th>Kolom2</th>
    <th>Kolom3</th>
  </tr>
  <tr>
    <td>Baris 1, Kolom 1</td>
    <td>Baris 1, Kolom 2</td>
    <td>Baris 1, Kolom 3</td>
  </tr>
  <tr>
    <td>Baris 2, Kolom 1</td>
    <td>Baris 2, Kolom 2</td>
    <td>Baris 2, Kolom 3</td>
  </tr>
  <tr>
    <td>Baris 3, Kolom 1</td>
    <td>Baris 3, Kolom 2</td>
    <td>Baris 3, Kolom 3</td>
  </tr>
</table>
```

Output

Kolom1	Kolom2	Kolom3
Baris 1, Kolom 1	Baris 1, Kolom 2	Baris 1, Kolom 3
Baris 2, Kolom 1	Baris 2, Kolom 2	Baris 2, Kolom 3
Baris 3, Kolom 1	Baris 3, Kolom 2	Baris 3, Kolom 3

6. Image

Menampilkan image

```
<h3>Berikut adalah foto gedung rektorat telkom</h3>\
 <source src="contoh-audio.mp3" type="audio/mpeg"> Your browser does not support the audio element.`

`</audio>`

`<video width="400" controls>`

`<source src="mov_bbb.mp4" type="video/mp4"> <source src="contoh-video.mp4" type="video/ogg"> Your browser does not support HTML5 video.`

`</video>`

`<p>`

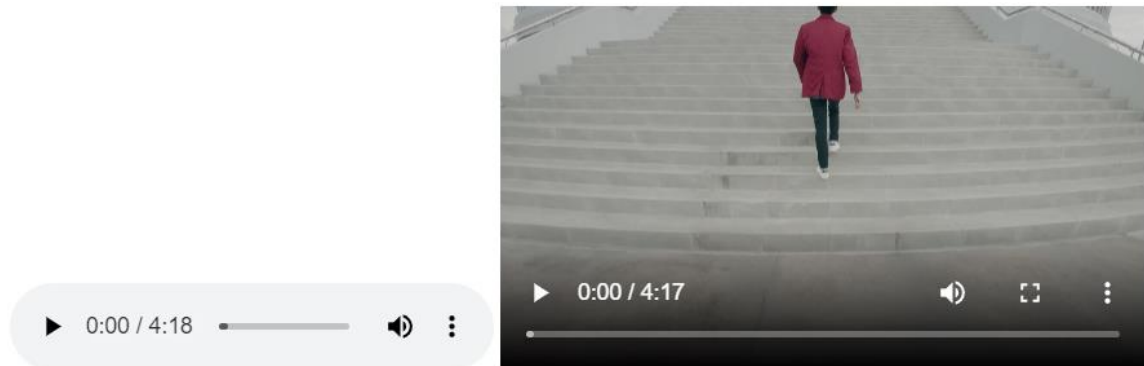
`Video courtesy of`

`<a href="https://www.youtube.com/watch?v=L_S6_MfAWmY" target="_blank">Video Profile`

`</a>. </p>`

## Output

## Berikut adalah audio dan video



Video courtesy of [Video Profile Telkom University 2022 - Contribute to The Nation | PTS Terbaik No.1 di Indonesia](#).

8. Form
  - a. Digunakan beberapa elemen form seperti input, select, option, textarea, button, dan table
  - b. Digunakan beberapa atribut elemen form seperti id, name, class, value, type, placeholder, dll

## Formulir Pendaftaran Praktikan

|                          |   |                                                                                                             |
|--------------------------|---|-------------------------------------------------------------------------------------------------------------|
| Nama                     | : | <input type="text" value="Input Nama"/>                                                                     |
| Username                 | : | <input type="text" value="InputUsername"/>                                                                  |
| Password                 | : | <input type="password" value="InputPassword"/>                                                              |
| Email                    | : | <input type="text" value="InputEmail"/>                                                                     |
| Jenis Kelamin            | : | <input type="radio"/> Pria <input type="radio"/> Wanita                                                     |
| Hobi                     | : | <input type="checkbox"/> Renang<br><input type="checkbox"/> Bersepeda<br><input type="checkbox"/> Memancing |
| Jenjang Pendidikan       | : | <input type="text" value="-----Pilih-----"/> ▼                                                              |
| Kritik & Saran           | : | <div><div></div></div>                                                                                      |
| <div>Cancel Submit</div> |   |                                                                                                             |

## 9. Penggunaan Git

### 1. Membuat repository baru


## Create a new repository

A repository contains all project files, including the revision history. Already have a project repository elsewhere? [Import a repository.](#)

---

Owner \*

Repository name \*

 fikrimln16 ▾


/

ABP-Fikri Maulana ✓


Great repository names are short, lowercase, and use hyphens. Your new repository will be created as `ABP-Fikri-Maulana`. [Want to make it more descriptive? Try `ABP-Fikri-Maulana-literate-sniffle`.](#)

Description (optional)

ABP Fikri Maulana Folder

☒  **Public**

Anyone on the internet can see this repository. You choose who can commit.

☐  **Private**

You choose who can see and commit to this repository.

Initialize this repository with:

Skip this step if you're importing an existing repository.

☐ **Add a README file**

This is where you can write a long description for your project. [Learn more.](#)

**Add .gitignore**


Choose which files not to track from a list of templates. [Learn more.](#)

.gitignore template: **None** ▾

**Choose a license**

A license tells others what they can and can't do with your code. [Learn more.](#)

License: **None** ▾

 You are creating a public repository in your personal account.

Create repository

### 2. Menyimpan folder ke github dengan gitbash

```

MINGW64:/d/SEMESTER 6/ABP
$ git init
Initialized empty Git repository in D:/SEMESTER 6/ABP/.git/

maula@Fikri MINGW64 /d/SEMESTER 6/ABP (master)
$ git add .

maula@Fikri MINGW64 /d/SEMESTER 6/ABP (master)
$ git commit -m "MODUL2"
[master (root-commit) e3975f9] MODUL2
 3 files changed, 73 insertions(+)
 create mode 100644 MOD2/contoh-audio.mp3
 create mode 100644 MOD2/contoh-video.mp4
 create mode 100644 MOD2/index.html

maula@Fikri MINGW64 /d/SEMESTER 6/ABP (master)
$ git branch -M main

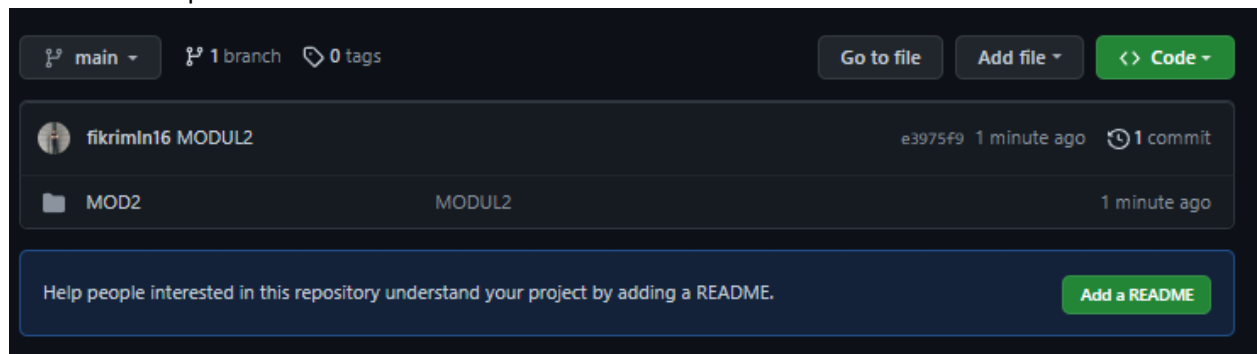
maula@Fikri MINGW64 /d/SEMESTER 6/ABP (main)
$ git remote add origin https://github.com/fikrim16/ABP-Fikri-Maulana.git

maula@Fikri MINGW64 /d/SEMESTER 6/ABP (main)
$ git push -u origin main
Enumerating objects: 6, done.
Counting objects: 100% (6/6), done.
Delta compression using up to 12 threads
Compressing objects: 100% (5/5), done.
Writing objects: 100% (6/6), 58.45 MiB | 8.69 MiB/s, done.
Total 6 (delta 0), reused 0 (delta 0), pack-reused 0
remote: warning: See http://git.io/iEPt8g for more information.
remote: warning: File MOD2/contoh-video.mp4 is 54.60 MB; this is larger than Git
Hub's recommended maximum file size of 50.00 MB
remote: warning: GH001: Large files detected. You may want to try Git Large File
Storage - https://git-lfs.github.com.
To https://github.com/fikrim16/ABP-Fikri-Maulana.git
 * [new branch] main -> main
branch 'main' set up to track 'origin/main'.

maula@Fikri MINGW64 /d/SEMESTER 6/ABP (main)

```

3. Berhasil tersimpan



Link Github : [fikrim16/ABP-Fikri-Maulana: ABP Fikri Maulana Folder \(github.com\)](https://github.com/fikrim16/ABP-Fikri-Maulana)