

Report Praktikum

Praktikum Pemrograman Web 1



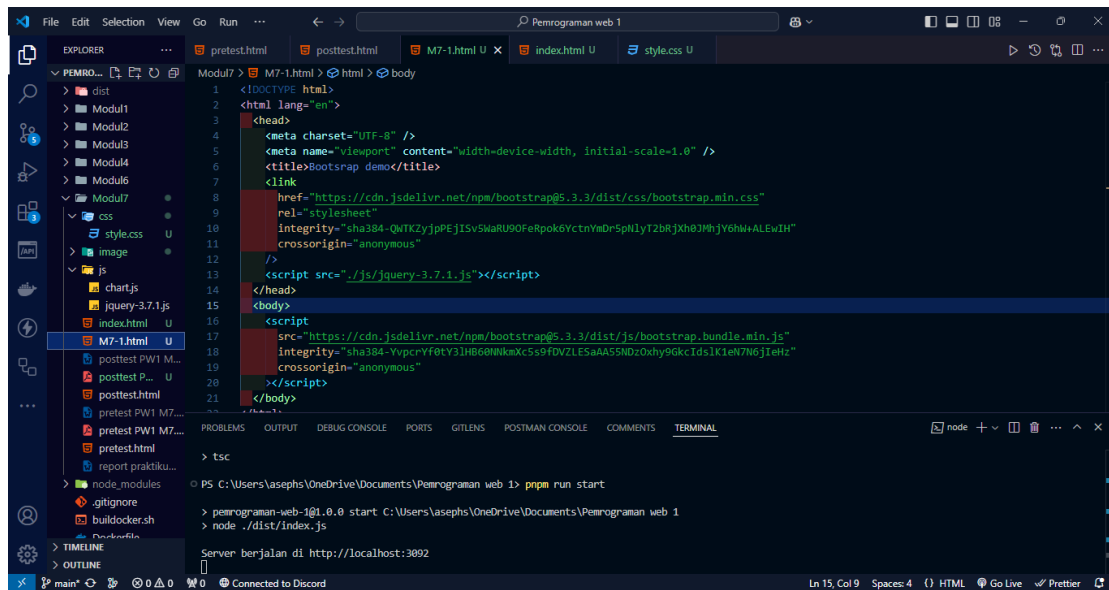
Nama : Asep Haryana Saputra

NIM : 20230810043

Kelas : TINFC – 2023 – 04

Teknik Informatika
Fakultas Ilmu Komputer
Universitas Kuningan

1.



```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4 <meta charset="UTF-8" />
5 <meta name="viewport" content="width=device-width, initial-scale=1.0" />
6 <title>Bootstrap demo</title>
7 <link
8 href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/css/bootstrap.min.css"
9 rel="stylesheet"
10 integrity="sha384-QWTKZyjpPEjISv5WaRU90FeRpok8YctvYmDr5pIllyT2bRjXh8Jh8i3JhV6hWwALEWih"
11 crossorigin="anonymous"
12 />
13 <script src="https://cdn.jsdelivr.net/npm/jquery@3.7.1/dist/jquery.min.js" /></script>
14 </head>
15 <body>
16 <script
17 src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/js/bootstrap.bundle.min.js"
18 integrity="sha384-YvpcrYf0tY3lHB60NNkmXc5s9pDV2LLE5aAA5sNDzOxhy9GkcIdslK1eN7N6jIEhZ"
19 crossorigin="anonymous"
20 /></script>
21 </body>
22 </html>
```

PS C:\Users\asephs\OneDrive\Documents\Pemrograman web 1> npm run start

perograman-web-1@1.0.0 start C:\Users\asephs\OneDrive\Documents\Pemrograman web 1
> node ./dist/index.js

Server berjalan di http://localhost:3092

Kode:

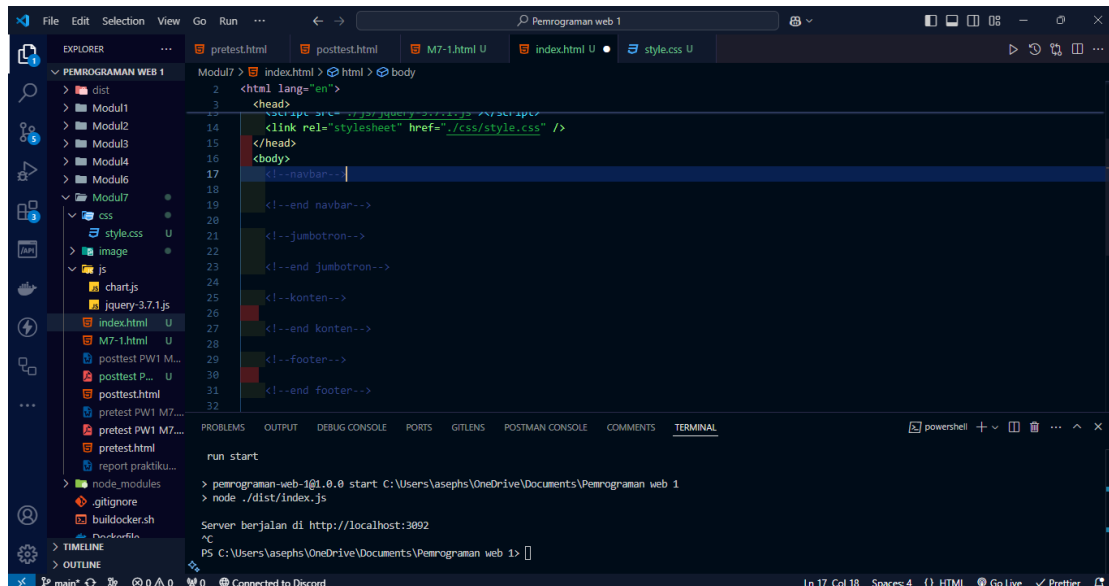
<https://github.com/MythEclipse/Pemrograman-web-1/blob/main/Modul7/M7-1.html>

Penjelasan:

Pengimportan untuk menggunakan bootstrap

2.

Awalan



```
1 <!-- navbar -->
2 <!-- navbar -->
3 <!-- navbar -->
4 <!-- navbar -->
5 <!-- navbar -->
6 <!-- navbar -->
7 <!-- navbar -->
8 <!-- navbar -->
9 <!-- navbar -->
10 <!-- navbar -->
11 <!-- navbar -->
12 <!-- navbar -->
13 <!-- navbar -->
14 <!-- navbar -->
15 <!-- navbar -->
16 <!-- navbar -->
17 <!-- navbar -->
18 <!-- navbar -->
19 <!-- navbar -->
20 <!-- navbar -->
21 <!-- navbar -->
22 <!-- navbar -->
23 <!-- navbar -->
24 <!-- navbar -->
25 <!-- navbar -->
26 <!-- navbar -->
27 <!-- navbar -->
28 <!-- navbar -->
29 <!-- navbar -->
30 <!-- navbar -->
31 <!-- navbar -->
32 <!-- navbar -->
```

run start

perograman-web-1@1.0.0 start C:\Users\asephs\OneDrive\Documents\Pemrograman web 1
> node ./dist/index.js

Server berjalan di http://localhost:3092

PS C:\Users\asephs\OneDrive\Documents\Pemrograman web 1>

The screenshot shows a Windows 10 desktop with a VS Code editor open. The editor has a dark theme. The left sidebar shows the 'Source Control' panel with a list of files: 'pretest.html', 'posttest.html', 'M7-1.html', 'index.html', and 'style.css'. The main editor area displays the content of 'style.css'. The CSS code is as follows:

```

1  .nav-link {
2      font-family: impact;
3      font-size: 24px;
4      text-transform: uppercase;
5      margin-right: 30px;
6  }
7
8  .nav-link:hover {
9      color: rgb(182, 215, 243);
10 }
11
12 .jumbotron {
13     background-image: url("../image/gedungfkom2.png");
14     background-size: cover;
15     height: 500px;
16 }
17
18 @media (min-width: 992px) {
19     .nav-link {
20         font-size: 28px; /* Ukuran font lebih besar hanya untuk layar besar */
21         margin-right: 40px; /* Margin lebih besar */
22     }
23 }

```

The bottom panel of VS Code shows the 'TERMINAL' tab. It contains the following text:

```

PS C:\Users\asephs\OneDrive\Documents\Pemrograman web > npm run start
> pemrograman-web-1@1.0.0 start C:\Users\asephs\OneDrive\Documents\Pemrograman web 1
> node ./dist/index.js

Server berjalan di http://localhost:3092

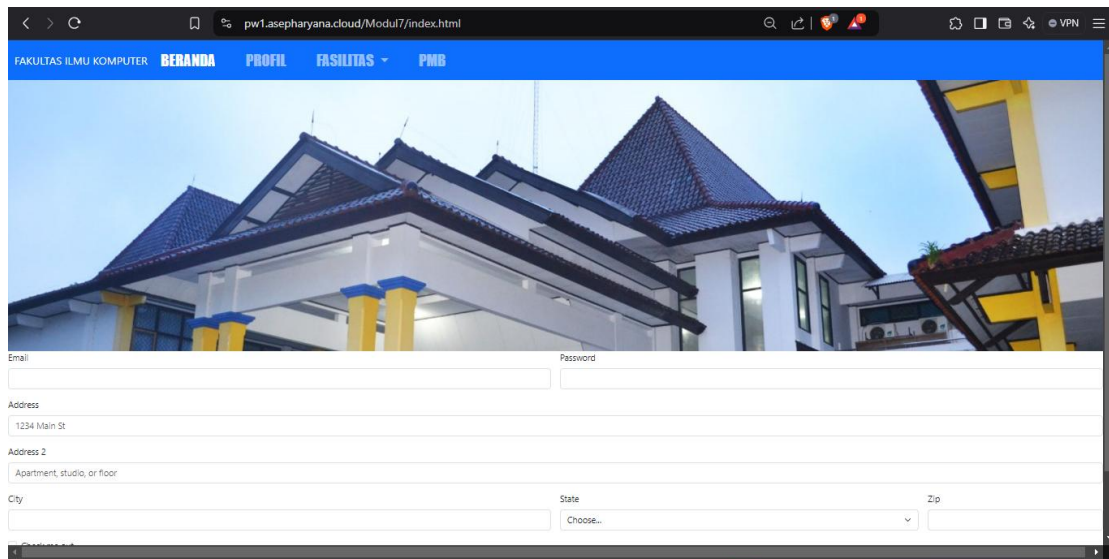
```

The status bar at the bottom of the window shows the file path 'Ln 8, Col 18', the number of spaces 'Spaces 4', and the active file 'PostCSS'. The system tray at the bottom right shows the date and time '10/10/2023 10:08:00'.

Builddocker

```
root@vml2208206:~# ls
BotMa                               SyncBotwa.sh                       System                             awsl.sh                            gitee.com
Discord-Bot                         SyncCWSW.sh                        ayo-ayo-ganyang-fufufafa-made-with-Voicemod.mp3  exec_recipe.log                    mirrorrepo.sh                      ufwins.sh                          webmininstalllll.sh
KneafBackup.sh                     SyncTrokanapi.sh                  backup                              recipe-454.log                     output.mp3                         updatetxt                          wget-log
KneafBackup.sh                     add_user.sh                       backup2024-11-23_224732.tar.gz        hst-install.sh                    reinstawebminn.sh                 user.rules                          wget-log.2
Linux                                asepharyana.cloud                backup.2024-11-23_224732.tar.gz         id_ed25519                         requirements.txt                   u6rules                            yaudsh.sh
Pawrograman-web-1                 shirokai-API                     backup.2024-12-02-02-00-01.zip          id_ed25519.pub                    restore.sh                         'view'/'sharing'                  vnc-start
Streambot                         asephcloud.key                   bakups                                 id_rsa.pub                         ranginx.sh                        vnc-stop                           vnc-view
SyncAsepharyana.sh               asephscloud.pem                  bashtop.0.p.25-1_all.deb              id_rsa.pub                        ransync.sh                       webin-setup-repos.sh              wgetlog
root@vml2208206:~# cd Pawrograman-web-1/
root@vml2208206:~/Pawrograman-web-1# bash update.sh
Already up to date
Stopping and removing existing container...
mywpl
mywpl
Removing existing docker image...
Unanged: pwlistest
Deleted: sha256:eedeef313710a7eeae98f529a925e8b5be2d43ab45c401a425c23602598bdc
Building Docker image with no cache...
[+] Building 15.6s (13/13) FINISHED
   [internal] load build definition from Dockerfile
   ==> transferring Dockerfile: 644B
   [internal] load metadata for docker.io/library/node:22-alpine
   [internal] load dockergonore
   ==> transferring context: 2B
   CACHED [1/10] FROM docker.io/library/node:22-alpine@sha256:96cc8322e5c8ced6dcb0b965f135cf45784bae8836ce8a87bccc1bc5f5d56fd639f
   ==> resolve docker.io/library/node:22-alpine@sha256:96cc8322e5c8ced6dcb0b965f135cf45784bae8836ce8a87bccc1bc5f5d56fd639f
   [internal] load build context
   ==> transferring context: 14.77KB
   [2/8] RUN npm install -g pm2
   [3/8] WORKDIR /app
   [4/8] COPY package.json pm2-lock.yaml ./
   [5/8] RUN npm install
   [6/8] COPY . .
   [7/8] RUN npm run build
   [8/8] RUN mkdir -p $appgroup && adduser -S -G appgroup appuser
   ==> exporting to image
   ==> exporting layers
   ==> writing image sha256:5bf7838ef9b61a6bb95f72b2ba294b357e4f4dae802cca2a96b9bc1c2fae7c93
   naming to docker.io/library/pwt
Run again new container
```

Hasil:



The screenshot displays a web browser window with the address bar showing `pw1.asepharyana.cloud/Modul7/index.html`. The website has a blue header with navigation links: **FAKULTAS ILMU KOMPUTER**, **BERANDA**, **PROFIL**, **FASILITAS**, and **PMB**. Below the header is a large image of a building with a traditional roof. The main content area contains a registration form with the following fields:

- Email:
- Password:
- Address:
- Address 2:
- City:
- State:
- Zip:

Demo:

<https://pw1.asepharyana.cloud/Modul7/index.html>

Kode:

<https://github.com/MythEclipse/Pemrograman-web-1/blob/main/Modul7/index.html>

<https://github.com/MythEclipse/Pemrograman-web-1/blob/main/Modul7/css/style.css>