

Nama : Raihan Rahmanda Junianto

NIM : 222112303

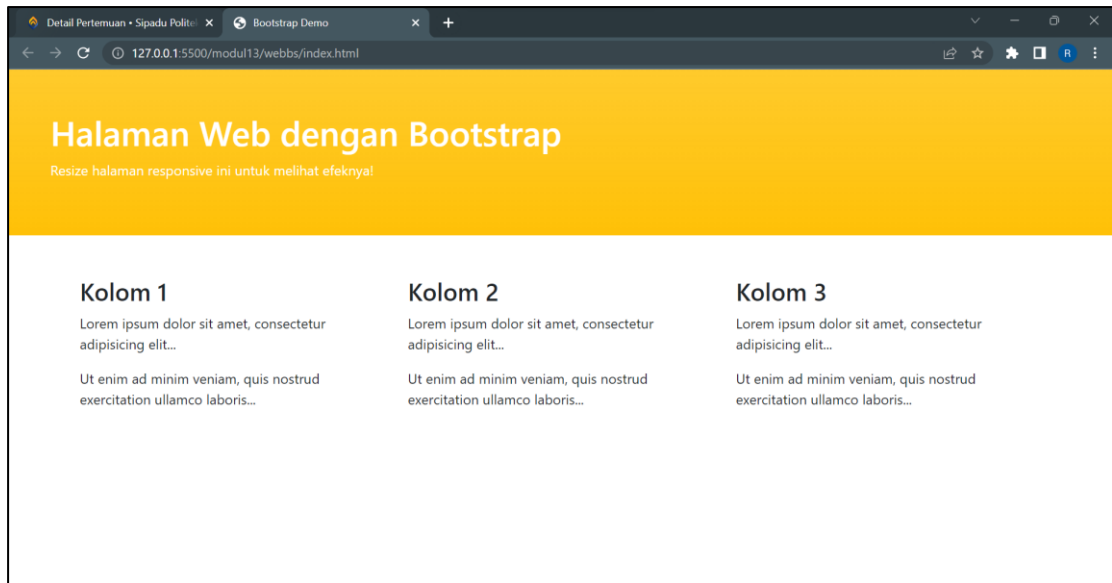
Kelas : 2KS4

Responsi Praktikum 13 Pemrograman Berbasis Web

1. Front-end framework: Bootstrap

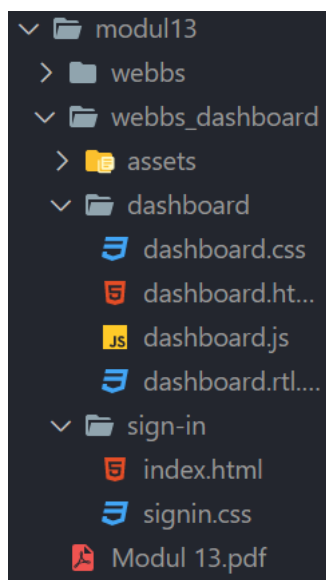
- Folder project webbs

```
1 <!doctype html>
2 <html lang="en">
3
4 <head>
5   <meta charset="utf-8">
6   <meta name="viewport" content="width=device-width, initialscale=1">
7   <title>Bootstrap Demo</title>
8   <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.2.0-beta1/dist/css/bootstrap.min.css" rel="stylesheet"
9     integrity="sha384-0evHe/X+R7YkIZDRvuzKMRqM+OrBnVFB�6D0itfPri4tjfhXaWutUpFmBp4vmVor" crossorigin="anonymous">
10 </head>
11
12 <body>
13   <div class="container-fluid p-5 bg-warning bg-gradient text-white textcenter">
14     <h1>Halaman Web dengan Bootstrap</h1>
15     <p>Resize halaman responsive ini untuk melihat efeknya!</p>
16   </div>
17   <div class="container mt-5">
18     <div class="row">
19       <div class="col-sm-4">
20         <h3>Kolom 1</h3>
21         <p>Lorem ipsum dolor sit amet, consectetur adipisicing elit...</p>
22         <p>Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris...</p>
23       </div>
24       <div class="col-sm-4">
25         <h3>Kolom 2</h3>
26         <p>Lorem ipsum dolor sit amet, consectetur adipisicing elit...</p>
27         <p>Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris...</p>
28       </div>
29       <div class="col-sm-4">
30         <h3>Kolom 3</h3>
31         <p>Lorem ipsum dolor sit amet, consectetur adipisicing elit...</p>
32         <p>Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris...</p>
33       </div>
34     </div>
35   </div>
36   <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.2.0-beta1/dist/js/bootstrap.bundle.min.js"
37     integrity="sha384-pprn3073KE6t16bjs2QrFaJGz5/SUsLqktiwsUTF55Jfv3qYSDhgCecCxMW52nD2"
38     crossorigin="anonymous"></script>
39 </body>
40
41 </html>
```



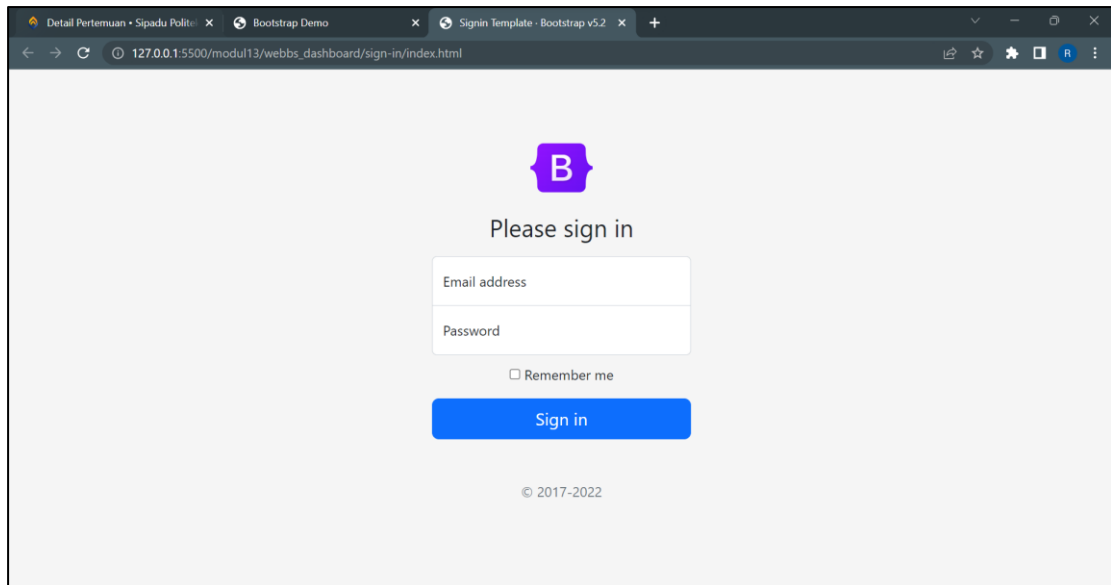
- Folder project webbs_dashboard

Direktori webbs_dashboard



Penambahan pada index.html

```
<button onclick="window.location.href='../dashboard/dashboard.html';" class="w-100 btn btn-lg btn-primary" type="submit">Sign in</button>
```



Penambahan pada dashboard.html

```
<div class="nav-item text-nowrap">
  <a class="nav-link px-3" href="..../sign-in/index.html">Sign out</a>
</div>
```

2. Front-end framework: Vue.js

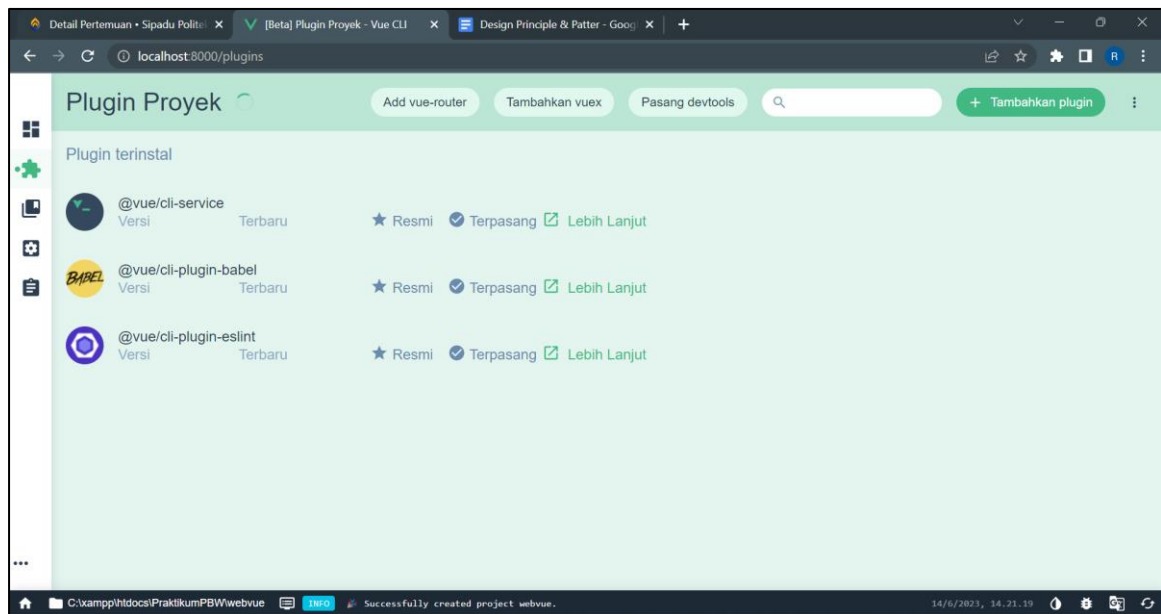
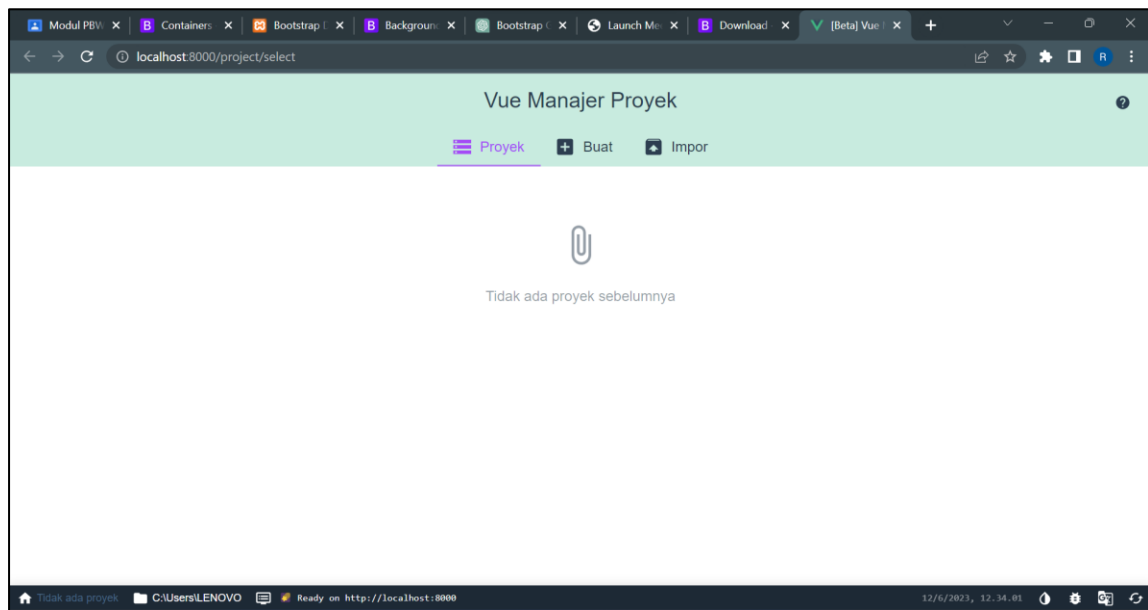
Instalasi Vue.js

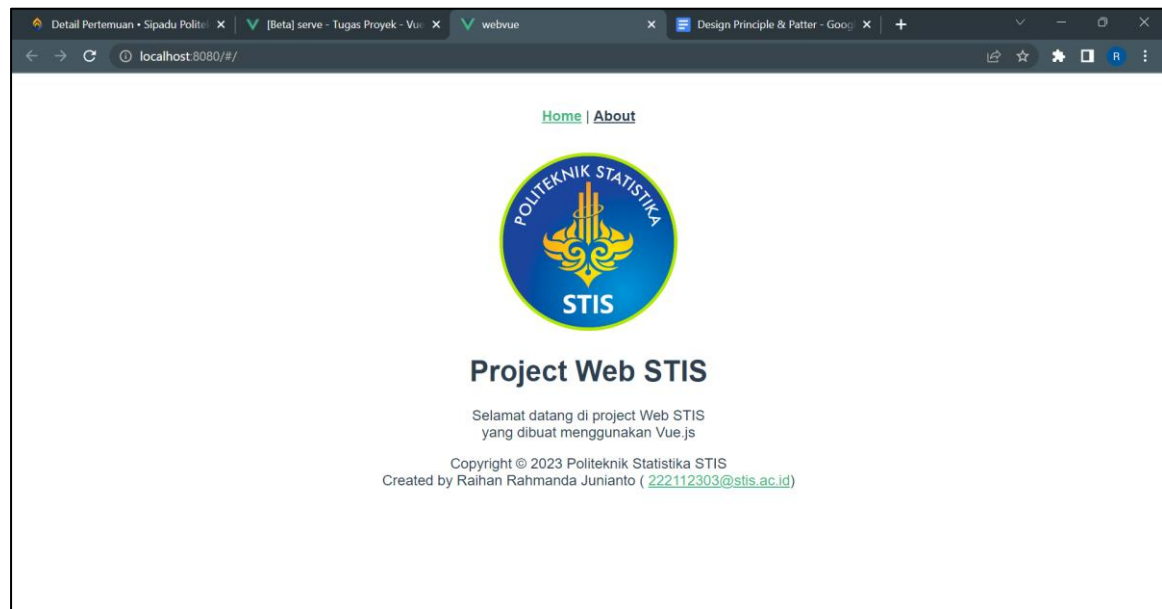
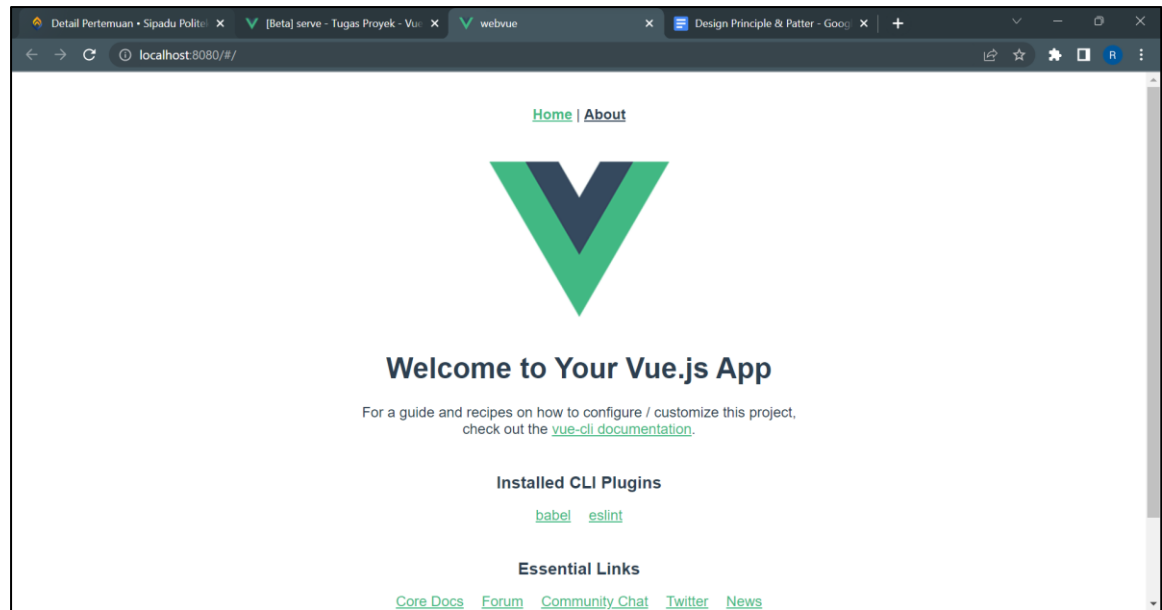
```
Microsoft Windows [Version 10.0.22621.1702]
(c) Microsoft Corporation. All rights reserved.

C:\Users\LENOVO>npm install -g @vue/cli
npm WARN deprecated source-map-url@0.4.1: See https://github.com/lydell/source-map-url#deprecated
npm WARN deprecated urix@0.1.0: Please see https://github.com/lydell/urix#deprecated
npm WARN deprecated resolve-url@0.2.1: https://github.com/lydell/resolve-url#deprecated
npm WARN deprecated source-map-resolve@0.5.3: See https://github.com/lydell/source-map-resolve#deprecated
npm WARN deprecated apollo-server-plugin-base@3.7.2: The 'apollo-server-plugin-base' package is part of Apollo Server v2 and v3, which are now deprecated (end-of-life October 22nd 2023). This package's functionality is now found in the '@apollo/server' package. See https://www.apollographql.com/docs/apollo-server/previous-versions/ for more details.
npm WARN deprecated apollo-server-errors@3.3.1: The 'apollo-server-errors' package is part of Apollo Server v2 and v3, which are now deprecated (end-of-life October 22nd 2023). This package's functionality is now found in the '@apollo/server' package. See https://www.apollographql.com/docs/apollo-server/previous-versions/ for more details.
npm WARN deprecated apollo-server-env@4.2.1: The 'apollo-server-env' package is part of Apollo Server v2 and v3, which are now deprecated (end-of-life October 22nd 2023). This package's functionality is now found in the '@apollo/utils.fetcher' package. See https://www.apollographql.com/docs/apollo-server/previous-versions/ for more details.
npm WARN deprecated apollo-datasource@3.3.2: The 'apollo-datasource' package is part of Apollo Server v2 and v3, which are now deprecated (end-of-life October 22nd 2023). See https://www.apollographql.com/docs/apollo-server/previous-versions/ for more details.
npm WARN deprecated apollo-reporting-protobuf@3.4.0: The 'apollo-reporting-protobuf' package is part of Apollo Server v2 and v3, which are now deprecated (end-of-life October 22nd 2023). This package's functionality is now found in the '@apollo/usage-reporting-protobuf' package. See https://www.apollographql.com/docs/apollo-server/previous-versions/ for more details.
npm WARN deprecated apollo-server-types@3.8.0: The 'apollo-server-types' package is part of Apollo Server v2 and v3, which are now deprecated (end-of-life October 22nd 2023). This package's functionality is now found in the '@apollo/server' package. See https://www.apollographql.com/docs/apollo-server/previous-versions/ for more details.
npm WARN deprecated subscriptions-transport-ws@0.11.0: The 'subscriptions-transport-ws' package is no longer maintained. We recommend you use 'graphql-ws' instead. For help migrating Apollo software to 'graphql-ws', see https://www.apollographql.com/docs/apollo-server/data/subscriptions/#switching-from-subscriptions-transport-ws For general help using 'graphql-ws', see https://github.com/enisdenjo/graphql-ws/blob/master/README.md
npm WARN deprecated apollo-server-core@3.12.0: The 'apollo-server-core' package is part of Apollo Server v2 and v3, which are now deprecated (end-of-life October 22nd 2023). This package's functionality is now found in the '@apollo/server' package. See https://www.apollographql.com/docs/apollo-server/previous-versions/ for more details.
```

```
C:\Users\LENOVO>vue ui
Starting GUI...
Ready on http://localhost:8000
```

Tampilan Vue UI





3. Back-end framework: CodeIgniter

Instalasi CodeIgniter

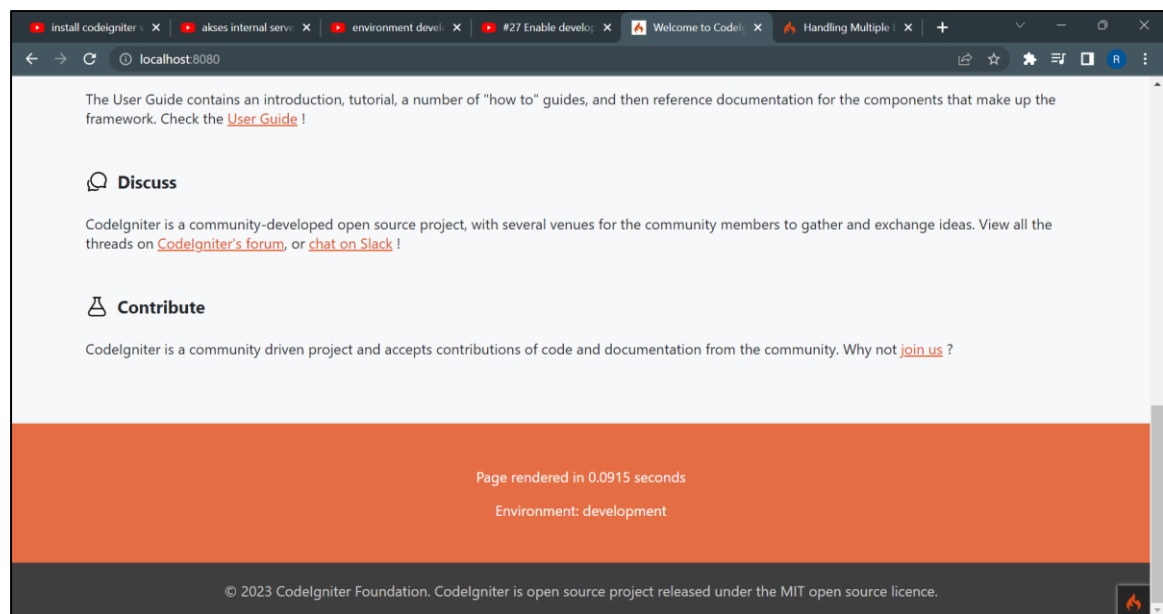
```
Command Prompt
C:\xampp\htdocs>composer create-project codeigniter4/appstarter webci --no-dev
Creating a "codeigniter4/appstarter" project at "./webci"
Installing codeigniter4/appstarter (v4.3.5)
- Installing codeigniter4/appstarter (v4.3.5): Extracting archive
Created project in C:\xampp\htdocs\webci
Loading composer repositories with package information
Updating dependencies
Lock file operations: 35 installs, 0 updates, 0 removals
- Locking codeigniter4/framework (v4.3.5)
- Locking doctrine/instantiator (2.0.0)
- Locking fakerphp/faker (v1.23.0)
- Locking laminas/laminas-escaper (2.12.0)
- Locking mikey179/vfsstream (v1.6.11)
- Locking myclabs/deep-copy (1.11.1)
- Locking nikic/php-parser (v4.15.5)
- Locking phar-io/manifest (2.0.3)
- Locking phar-io/version (3.2.1)
- Locking phpunit/php-code-coverage (9.2.26)
- Locking phpunit/php-file-iterator (3.0.6)
- Locking phpunit/php-invoker (3.1.1)
- Locking phpunit/php-text-template (2.0.4)
- Locking phpunit/php-timer (5.0.3)
- Locking phpunit/phpunit (9.6.9)
- Locking psr/container (2.0.2)
- Locking psr/log (1.1.4)
- Locking sebastian/cli-parser (1.0.1)
- Locking sebastian/code-unit (1.0.8)
- Locking sebastian/code-unit-reverse-lookup (2.0.3)
- Locking sebastian/comparator (4.0.8)
- Locking sebastian/complexity (2.0.2)
- Locking sebastian/diff (4.0.5)
```

```
C:\xampp\htdocs\webci>php spark serve

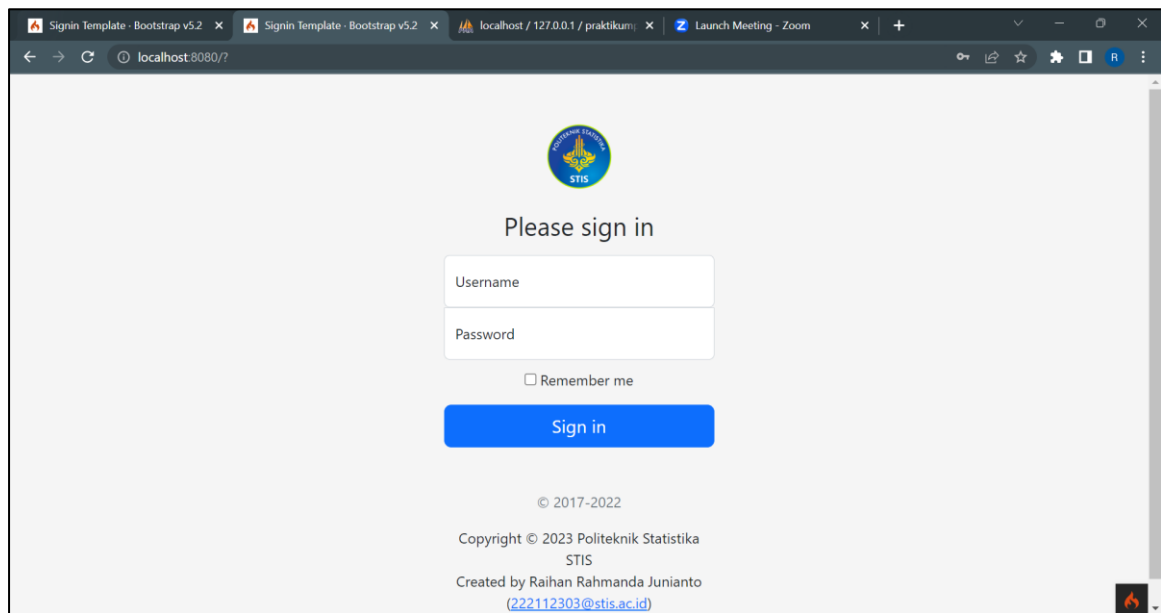
CodeIgniter v4.3.5 Command Line Tool - Server Time: 2023-06-14 12:45:24 UTC+00:00

CodeIgniter development server started on http://localhost:8080
Press Control-C to stop.
[Wed Jun 14 19:45:25 2023] PHP 8.2.4 Development Server (http://localhost:8080) started
```

Tampilan footer ketika diganti menjadi development

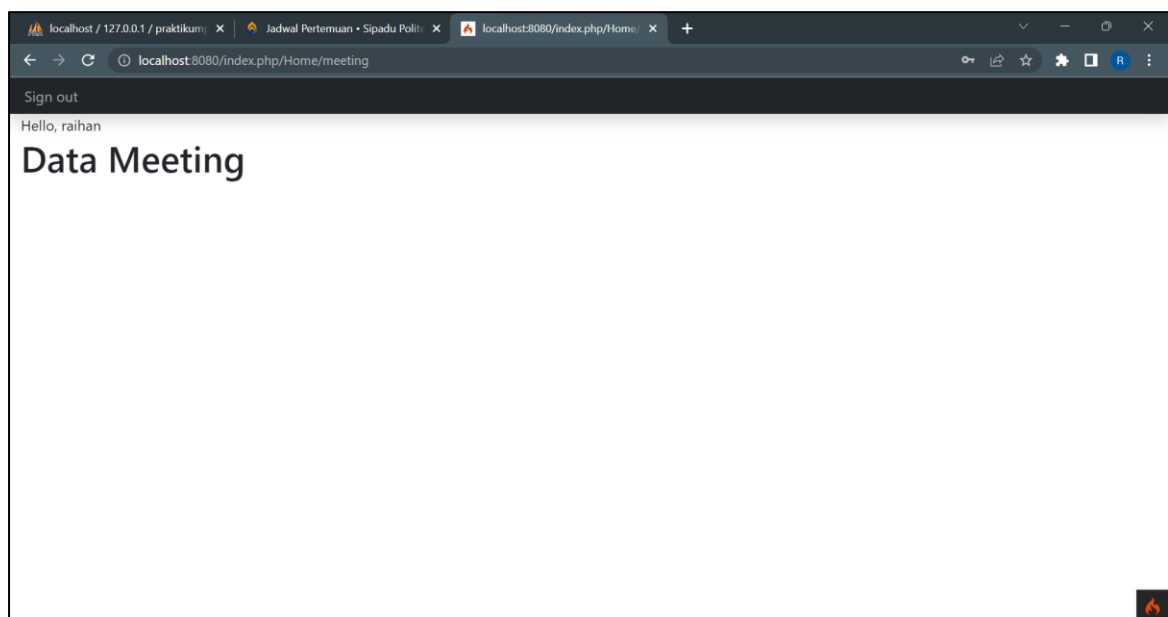


Tampilan halaman sign in



A screenshot of a web browser showing a sign-in page. The browser's address bar displays 'localhost:8080/'. The page features a circular logo at the top center with the text 'POLITEKNIK STATISTIKA STIS'. Below the logo, the text 'Please sign in' is centered. There are two input fields: 'Username' and 'Password'. A checkbox labeled 'Remember me' is positioned below the password field. A blue 'Sign in' button is centered below the checkbox. At the bottom of the page, the copyright information is displayed: '© 2017-2022 Copyright © 2023 Politeknik Statistika STIS Created by Raihan Rahmanda Junianto (222112303@stis.ac.id)'.

Tampilan ketika berhasil sign in



A screenshot of a web browser showing the home page after a successful login. The browser's address bar displays 'localhost:8080/index.php/Home/meeting'. The page has a dark header with a 'Sign out' link on the left. Below the header, the text 'Hello, raihan' is displayed. The main content area has the title 'Data Meeting' and a large empty space below it. A small orange flame icon is visible in the bottom right corner of the page.

Tabel user di database praktikumpbw

<u>username</u>	<u>password</u>
admin	admin
raihan	raihan