

Project Ujian Tengah Semester

Web Personal dengan Github Pages

DIBUAT OLEH:

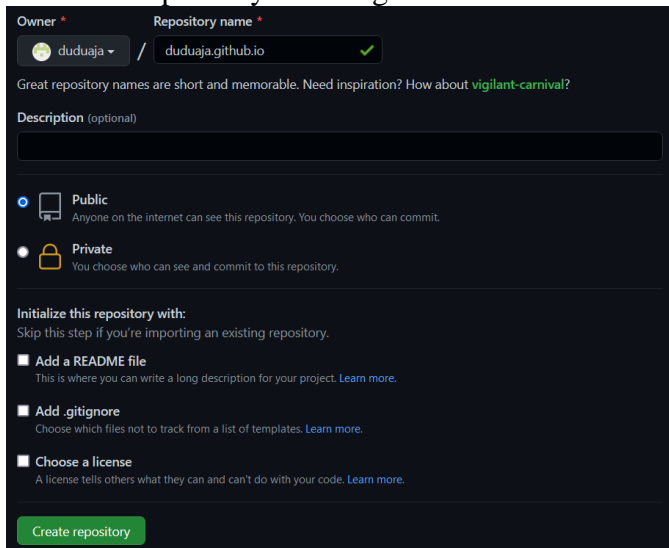
Nama : Duaja Kukuh Adiwijaya
NIM : 162012133058
Tanggal Praktikum : 30 Oktober 2021

LAPORAN PRAKTIKUM:

Seluruh kode program dan laporan, dapat diakses melalui [link](#)

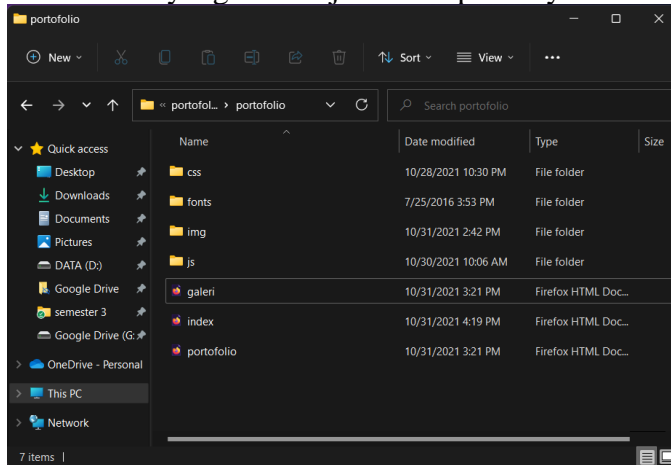
Dokumentasi pembuatan Github Pages dengan menggunakan sistem git.

1. Membuat repository baru di github



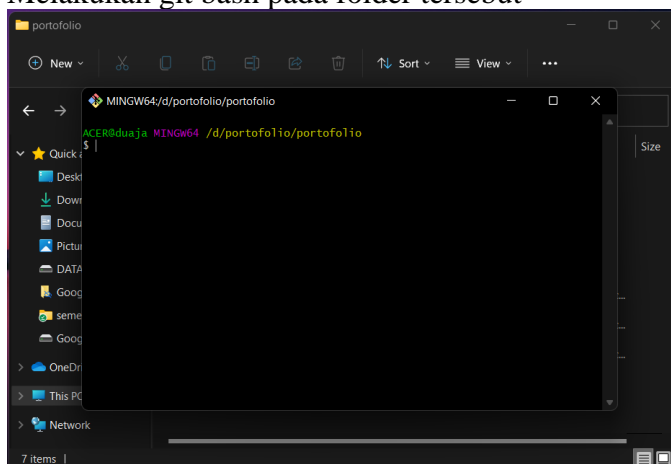
Penamaan repository harus diperhatikan. Penamaan repository untuk github pages adalah username.github.io. Dalam kasus ini adalah duduaja.github.io. Repository ini yang akan digunakan saat melakukan proses remote repository.

2. Buka folder yang akan dijadikan repository



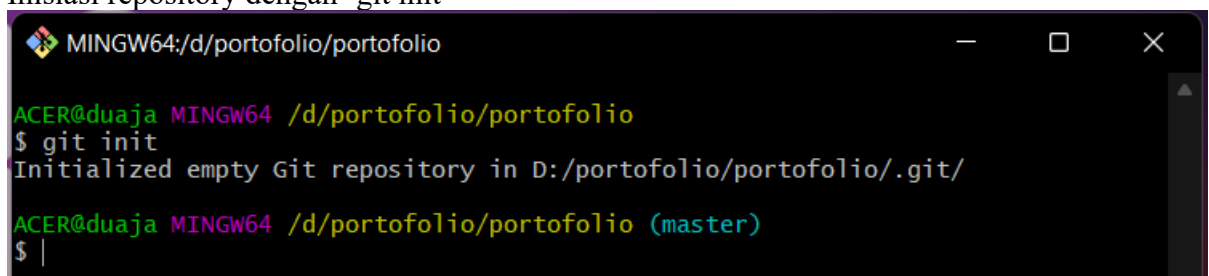
Folder ini yang nantinya akan digunakan sebagai remote repository

3. Melakukan git bash pada folder tersebut



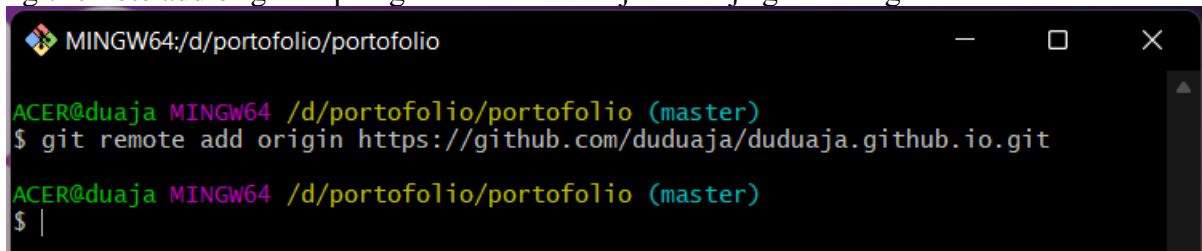
Caranya melakukan git bash pada folder adalah dengan mengklik kanan, kemudian pilih “git bash here”.

4. Inisiasi repository dengan ‘git init’



Membuat repository menggunakan ‘git init’

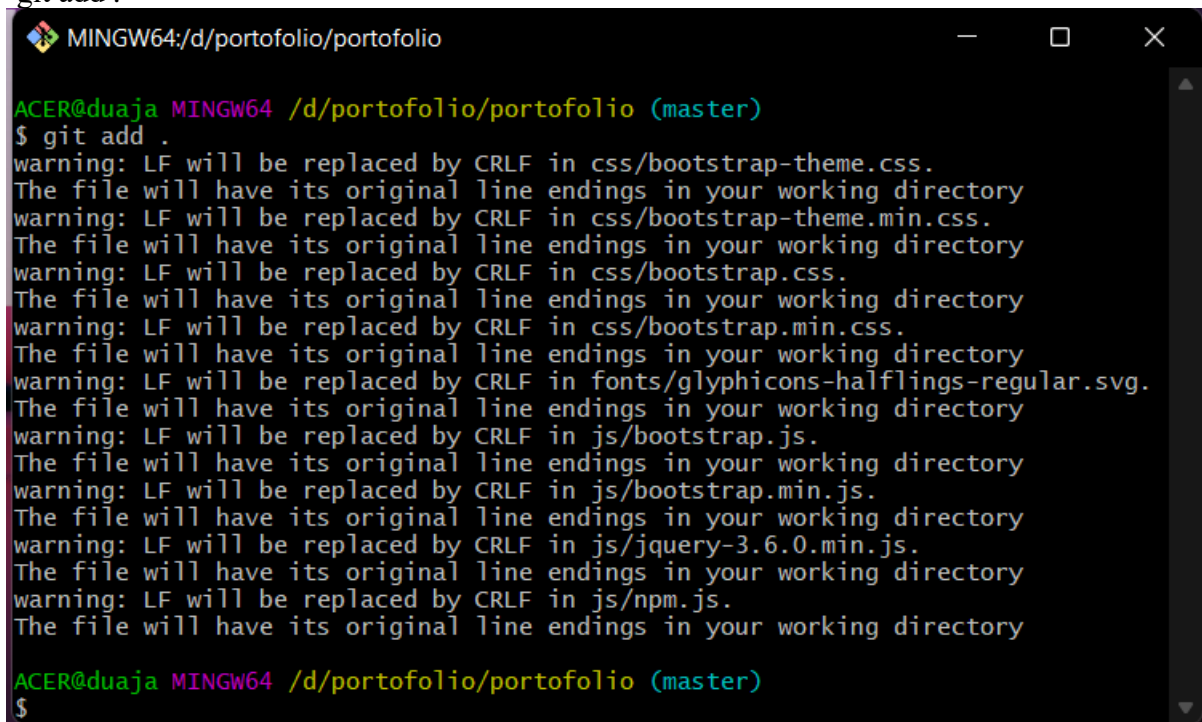
5. Melakukan remote repository github dengan
'git remote add origin <https://github.com/duduaja/duduaja.github.io.git>'

A terminal window titled 'MINGW64:/d/portofolio/portofolio' with a dark background. The prompt is 'ACER@duaaja MINGW64 /d/portofolio/portofolio (master)'. The command '\$ git remote add origin https://github.com/duduaja/duduaja.github.io.git' has been entered and executed. The prompt is now '\$ |' on a new line.

```
MINGW64:/d/portofolio/portofolio
ACER@duaaja MINGW64 /d/portofolio/portofolio (master)
$ git remote add origin https://github.com/duduaja/duduaja.github.io.git
ACER@duaaja MINGW64 /d/portofolio/portofolio (master)
$ |
```

Melakukan remote repository github menggunakan perintah 'git remote add origin <https://github.com/duduaja/duduaja.github.io.git>'. Tautan tersebut merupakan tautan yang merujuk ke repository github yang telah dibuat.

6. Menambahkan seluruh file di dalam folder ke staging area dengan
'git add .'

A terminal window titled 'MINGW64:/d/portofolio/portofolio' with a dark background. The prompt is 'ACER@duaaja MINGW64 /d/portofolio/portofolio (master)'. The command '\$ git add .' has been entered and executed. The output shows several warnings about line endings being replaced by CRLF in various files. The prompt is now '\$' on a new line.

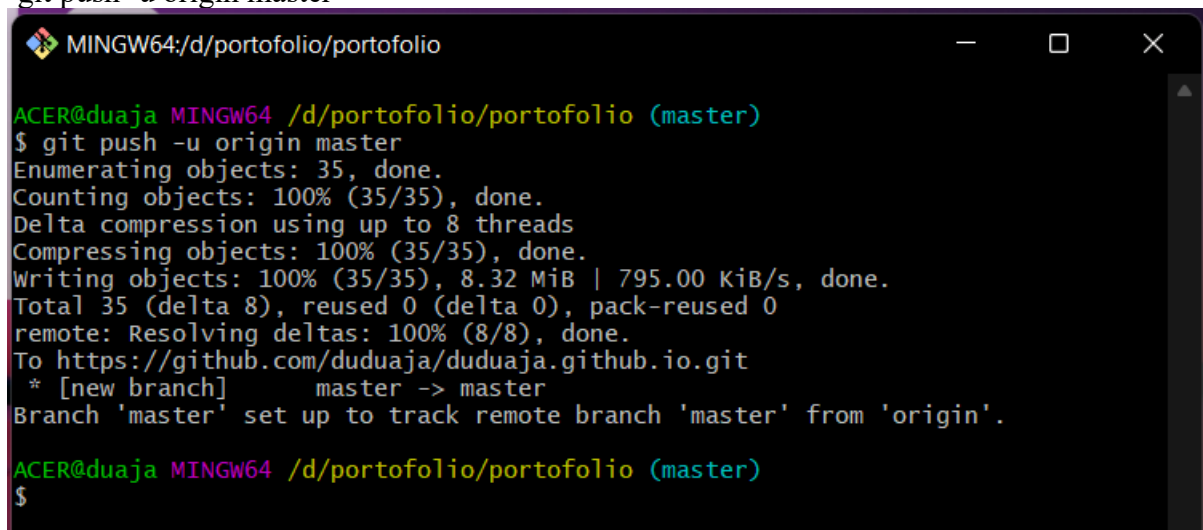
```
MINGW64:/d/portofolio/portofolio
ACER@duaaja MINGW64 /d/portofolio/portofolio (master)
$ git add .
warning: LF will be replaced by CRLF in css/bootstrap-theme.css.
The file will have its original line endings in your working directory
warning: LF will be replaced by CRLF in css/bootstrap-theme.min.css.
The file will have its original line endings in your working directory
warning: LF will be replaced by CRLF in css/bootstrap.css.
The file will have its original line endings in your working directory
warning: LF will be replaced by CRLF in css/bootstrap.min.css.
The file will have its original line endings in your working directory
warning: LF will be replaced by CRLF in fonts/glyphicons-halflings-regular.svg.
The file will have its original line endings in your working directory
warning: LF will be replaced by CRLF in js/bootstrap.js.
The file will have its original line endings in your working directory
warning: LF will be replaced by CRLF in js/bootstrap.min.js.
The file will have its original line endings in your working directory
warning: LF will be replaced by CRLF in js/jquery-3.6.0.min.js.
The file will have its original line endings in your working directory
warning: LF will be replaced by CRLF in js/npm.js.
The file will have its original line endings in your working directory
ACER@duaaja MINGW64 /d/portofolio/portofolio (master)
$
```

Git add . merupakan perintah untuk “memindahkan” seluruh file menuju staging area. Sebelum kemudian akan di-commit.

7. Melakukan commit pertama dengan
'git commit -m "first commit"'

```
MINGW64:/d/portofolio/portofolio
ACER@duaaja MINGW64 /d/portofolio/portofolio (master)
$ git commit -m "first commit"
[master (root-commit) 3170776] first commit
29 files changed, 10517 insertions(+)
create mode 100644 css/bootstrap-theme.css
create mode 100644 css/bootstrap-theme.css.map
create mode 100644 css/bootstrap-theme.min.css
create mode 100644 css/bootstrap-theme.min.css.map
create mode 100644 css/bootstrap.css
create mode 100644 css/bootstrap.css.map
create mode 100644 css/bootstrap.min.css
create mode 100644 css/bootstrap.min.css.map
create mode 100644 css/style.css
create mode 100644 fonts/glyphicons-halflings-regular.eot
create mode 100644 fonts/glyphicons-halflings-regular.svg
create mode 100644 fonts/glyphicons-halflings-regular.ttf
create mode 100644 fonts/glyphicons-halflings-regular.woff
create mode 100644 fonts/glyphicons-halflings-regular.woff2
create mode 100644 galeri.html
create mode 100644 img/foto2ja.png
create mode 100644 img/galeri-1.jpeg
create mode 100644 img/galeri-2.jpeg
create mode 100644 img/galeri-3.jpg
create mode 100644 img/galeri-4.jpg
create mode 100644 img/galeri-5.png
create mode 100644 img/icon.jpg
create mode 100644 img/ini contoh portofolio.jpg
create mode 100644 index.html
create mode 100644 js/bootstrap.js
create mode 100644 js/bootstrap.min.js
create mode 100644 js/jquery-3.6.0.min.js
create mode 100644 js/npm.js
create mode 100644 portofolio.html
ACER@duaaja MINGW64 /d/portofolio/portofolio (master)
$
```

8. Melakukan push pertama dengan
'git push -u origin master'



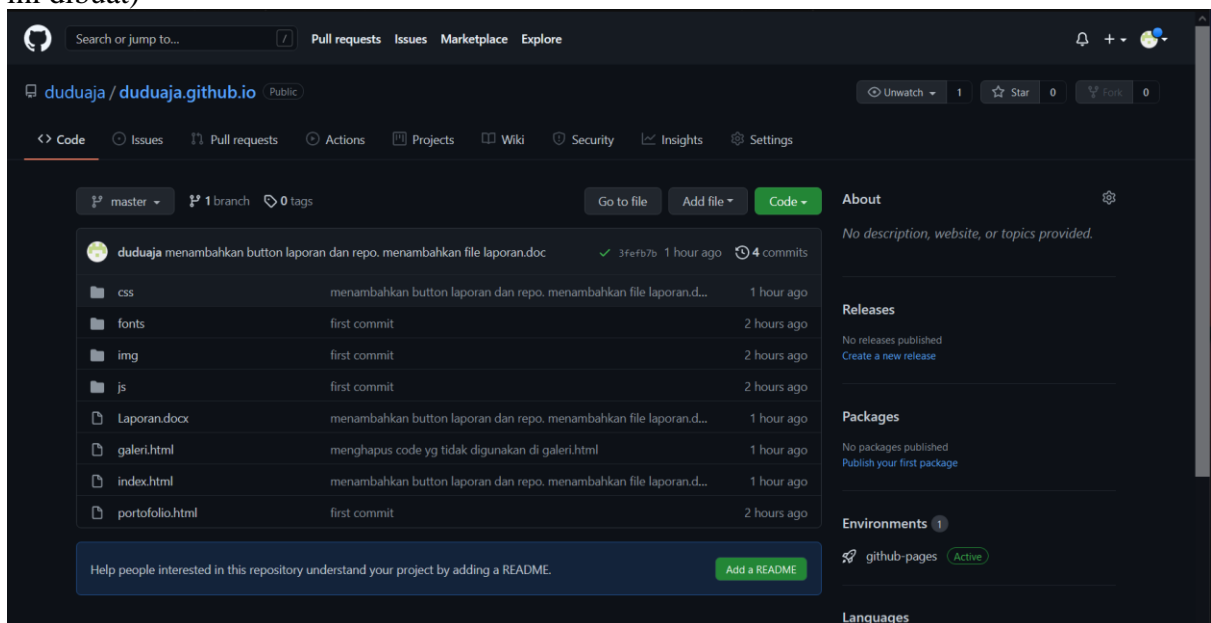
```
MINGW64:/d/portofolio/portofolio

ACER@duaaja MINGW64 /d/portofolio/portofolio (master)
$ git push -u origin master
Enumerating objects: 35, done.
Counting objects: 100% (35/35), done.
Delta compression using up to 8 threads
Compressing objects: 100% (35/35), done.
Writing objects: 100% (35/35), 8.32 MiB | 795.00 KiB/s, done.
Total 35 (delta 8), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (8/8), done.
To https://github.com/duduaja/duduaja.github.io.git
* [new branch]      master -> master
Branch 'master' set up to track remote branch 'master' from 'origin'.

ACER@duaaja MINGW64 /d/portofolio/portofolio (master)
$
```

Setelah dilakukan push, berarti file-file tersebut sudah ada di repository github yang sebelumnya telah dibuat.

9. Berikut adalah tampilan github (setelah dilakukan proses commit terakhir, saat laporan ini dibuat)



Ketika berhasil melakukan proses push file, kita dapat mengecek pada github. Jika file-file yang berada di local directory telah berada di github repository, berarti proses push dapat berjalan dengan benar.

Lampiran

Code snippet

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="utf-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1">
    <!-- The above 3 meta tags *must* come first in the head; any other head content must
come *after* these tags -->
    <title> This is Duaja</title>

    <!-- Bootstrap -->
    <link href="css/bootstrap.min.css" rel="stylesheet">
    <link rel="stylesheet" href="css/style.css">
    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/4.7.0/css/font-awesome.min.css">
    <link rel="icon" href="img/icon.jpg">

    <!-- HTML5 shim and Respond.js for IE8 support of HTML5 elements and media
queries -->
    <!-- WARNING: Respond.js doesn't work if you view the page via file:// -->
    <!--[if lt IE 9]>
      <script src="https://oss.maxcdn.com/html5shiv/3.7.3/html5shiv.min.js"></script>
      <script src="https://oss.maxcdn.com/respond/1.4.2/respond.min.js"></script>
    <![endif]-->
  </head>

  <body id="home">
    <!-- navbar -->
    <nav class="navbar navbar-fixed-top">
      <div class="container">
        <div class="row">
          <div class="col-xs-10 col-xs-offset-1">
            <div class="container-fluid">
              <div class="navbar-header">
                <button type="button" class="navbar-toggle collapsed" data-toggle="collapse"
data-target="#bs-example-navbar-collapse-1" aria-expanded="false">
                  <span class="sr-only">Toggle navigation</span>
                  <span class="icon-bar"></span>
                  <span class="icon-bar"></span>
                  <span class="icon-bar"></span>
                </button>
              </div>

              <div class="collapse navbar-collapse" id="bs-example-navbar-collapse-1">
```

```

        <ul class="nav navbar-nav">
            <li><a href="#">This is Duaja</a></li>
        </ul>

        <ul class="nav navbar-nav navbar-right">
            <li><a href="#" onclick=" window.open('https://github.com/duduaja', '_blank');
return false;">Github</a></li>
            <li><a href="portofolio.html">Portfolio</a></li>
            <li><a href="#" onclick=" window.open('#', '_blank'); return
false;">Medium</a></li>
            <li><a href="galeri.html">Galeri</a></li>
        </ul>
    </div>
</div>
</div>
</div>
</div>
</nav>
<!-- end navbar -->

<!-- info umum -->
<div class="info text-center">
    <a href="#"></a>
    <h1>Duaja Kukuh Adiwijaya</h1>
    <!-- icon social media -->
    <div class="icon">
        <a href="#" onclick=" window.open('https://www.instagram.com/__duaja',
'_blank'); return false;"><i class="fa fa-instagram"></i></a>&ensp;
        <a href="#" onclick=" window.open('#', '_blank'); return false;"><i class="fa fa-
medium"></i></a>&ensp;
        <a href="#" onclick=" window.open('#', '_blank'); return false;"><i class="fa fa-
envelope"></i></a>&ensp;
        <a href="#" onclick="
window.open('https://www.linkedin.com/in/duajaadiwijaya/', '_blank');return false;"><i
class="fa fa-linkedin-square"></i></a>&ensp;
        <a href="#" onclick=" window.open('https://twitter.com/iniguava', '_blank'); return
false;"><i class="fa fa-twitter"></i></a>
        <!-- <a href="#" onclick=" window.open('https://github.com/duduaja', '_blank');
return false;"><i class="fa fa-github"></i></a> -->
    </div>
    <!-- end icon social media -->
    <br>
</div>
<!-- end info umum -->

```

```

<!-- about -->
<section class="about">
  <div class="container">
    <div class="row">
      <div class="col-xs-8 col-xs-offset-2">
        <p>Hi! I'm Duaja</p>
        <p>Now, I'm a Data Science student at Universitas Airlangga, Surabaya</p>
        <p>I love reading a non-fiction book. And I trying to write my
journey/experience. But my article still haven't been uploaded. Soon I'll post it on my
Medium.</p>
        <p>Currently, I'm doing mid-term test. And this website was created for fulfill
grade of Algoritma Pemrograman II.</p>
      </div>
    </div>
    <br>
  </div>
</section>
<!-- end about -->

<!-- github pages -->
<section class="ghp">
  <div class="container">
    <!-- Langkah github pages -->
    <div class="row" id="judul-ghp">
      <div class="col-xs-8 col-sm-offset-2 text-center">
        <p>Langkah Pembuatan Github Pages</p>
      </div>
    </div>

    <div class="row" id="isi ghp">
      <div class="col-xs-8 col-sm-offset-2">
        <p>1. Membuat repository di github dengan judul (nama pengguna).github.io</p>
        <p>2. Membuka local directory, kemudian git bash here</p>
        <p>3. Inisiasi repository dengan <br>
git init</p>
        <p>4. Melakukan remote repository github dengan <br>
git remote add origin git remote add origin
https://github.com/duduaja/duduaja.github.io.git
</p>
        <p>5. Menambahkan seluruh file ke staging area dengan <br>
git add .
</p>
        <p>6. Melakukan commit dengan <br>
git commit -m "fisrt commit"</p>
        <p>7. Melakukan push seluruh file ke repository github dengan <br>
git push -u origin master</p>
      </div>
    </div>
  </div>
</section>

```



```

    </div>
  </div>
</div>
</section>
<!-- end github pages -->

<!-- laporan dan repo -->
<section class="laprep text-center">
  <a
href="https://drive.google.com/uc?export=download&id=1vyVfvRj8EEuP0S2GvEMHPy
MrJslpfsJO" class="btn btn-default btn-lg active" role="button">Laporan</a>
  <a href="#" onclick=" window.open('https://github.com/duduaja/duduaja.github.io',
'_blank'); return false"; class="btn btn-default btn-lg active" role="button">Repository</a>
</section>
<!-- end laporan dan repo -->

<!-- footer -->
<footer id="bawah">
  <div class="container text-center">
    <div class="row">
      <div class="col-xs-12">
        <p>&copy; 2021 part of <a href="#">Duaja</a></p>
      </div>
    </div>
  </div>
</footer>
<!-- end footer -->

<!-- jQuery (necessary for Bootstrap's JavaScript plugins) -->
<script src="https://ajax.googleapis.com/ajax/libs/jquery/1.12.4/jquery.min.js"></script>
<script src="js/jquery-3.6.0.min.js"></script>
<!-- Include all compiled plugins (below), or include individual files as needed -->
<script src="js/bootstrap.min.js"></script>
</body>
</html>

```