

DAFTAR PUSTAKA

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LAMPIRAN A

Coding Web

Data.ejs

```
<html>

<head>
  <%- include('../layout/head.ejs') %>
</head>

<body>
  <%- include('../layout/header.ejs') %>
  <div class="container">
    <br />
    <h2>Data</h2>
    <br />
    <div class="card">
      <div class="card-body">
        <h5 class="card-
title">Daftar Produk</h5>
        <table class="table">
          <thead>
            <tr>
              <th class="col">No</th>
              <th class="col">Barco
de</th>
              <th class="col">Box</
th>
              <th class="col">Kateg
ori</th>
              <th class="col">Nama<
/th>
              <th class="col">Harga
</th>
              <th class="col">Tangg
al Produksi</th>
```

```

al Kadaluarsa</th>
<th class="col">Tangg
<th class="col">Stok<
/th>
</tr>
</thead>
<tbody>
</tbody>
<% for(let i=0; i < product.l
length; i++) { %>
<tr>
<th scope="row">
<%= i + 1 %>
</th>
<td>
<%= product[i].ba
rcode %>
</td>
<td>
<%= product[i].bo
x_name %>
</td>
<td>
<%= product[i].ca
tegory_name %>
</td>
<td>
<%= product[i].na
me %>
</td>
<td>
<%= product[i].pr
ice %>
</td>
<td>
<%= product[i].pr
oduction_date %>
</td>

```

```

                                <td>
                                <%= product[i].ex
pired_date %>
                                </td>
                                <td>
                                <%= product[i].st
ock %>
                                </td>
                                <td>
                                <form action="/pr
oduct/delete/<%=product[i].id %>" method="post">
                                <button class
="btn btn-outline-danger btn-sm">
                                Hapus
                                </button>
                                </form>
                                <a class="btn btn
-outline-secondary btn-sm" data-bs-toggle="collapse"
href="#edit<%=
product[i].id %>" role="button">
                                Edit Stok
                                </a>
                                <div class="colla
pse" id="edit<%= product[i].id %>">
                                <br />
                                <div class="c
ard card-body">
                                <form act
ion="/product/edit" method="post">
                                <input
t name="id" value="<%= product[i].id %>" hidden="true
">
                                <div
class="mb-3">
                                <
label for="stock" class="form-label">Harga</label>
                                <
input type="number" class="form-

```

```

control" id="stock" name="stock"

    value="<%= product[i].stock %>" placeholder="Stok"
>
                                                                    </div>
>
                                                                    <div>
                                                                    <
button type="submit" value="submit"

    class="btn btn-primary">Submit</button>
                                                                    </div>
>
                                                                    </form>
                                                                    </div>
                                                                    </div>
                                                                    </td>
                                                                    </tr>
                                                                    <% } %>
                                                                    </table>
</div>
<div class="card-footer">
    <div class="text-end">
        <a class="btn btn-
primary" data-bs-
toggle="collapse" href="#addProduct" role="button">
            Tambah Produk
        </a>
    </div>
    <div class="collapse" id="addProd
uct">
        <br />
        <div class="card card-body">
            <form action="/product/cr
eate" method="post">
                <div class="mb-3">
                    <label for="barco
de" class="form-label">Barcode</label>

```

```

        <input class="form-
m-
control" id="barcode" name="barcode" placeholder="Bar
code"
        autofocus>
    </div>
    <div class="mb-3">
        <label for="box_i
d" class="form-label">Box</label>
        <select class="fo
rm-
select" id="box_id" name="box_id" placeholder="Box">
            <% for(let i=
0; i < box.length; i++) { %>
                <option v
alue=<%=box[i].id %>><%= box[i].name %>
                    </option>
                <% } %>
            </select>
        </div>
        <div class="mb-3">
            <label for="categ
ory_id" class="form-label">Kategori</label>
            <select class="fo
rm-select" id="category_id" name="category_id"
                placeholder="
Kategori">
                <% for(let i=
0; i < category.length; i++) { %>
                    <option v
alue=<%=category[i].id %>><%= category[i].name %>
                        </option>
                    <% } %>
                </select>
            </div>
            <div class="mb-3">
                <label for="name"
class="form-label">Nama</label>

```



```

        <input class="form-
m-
control" id="name" name="name" placeholder="Nama" req
uired>
        </div>
        <div class="mb-3">
            <label for="price
" class="form-label">Harga</label>
            <input class="form-
m-
control" id="price" name="price" placeholder="Harga">
        </div>
        <div class="mb-3">
            <label for="produ
ction_date" class="form-
label">Tanggal Produksi</label>
            <input type="date
" class="form-
control" id="production_date" name="production_date"
placeholder="
Tanggal Produksi">
        </div>
        <div class="mb-3">
            <label for="expir
ed_date" class="form-
label">Tanggal Kadaluarsa</label>
            <input type="date
" class="form-
control" id="expired_date" name="expired_date"
placeholder="
Tanggal Kadaluarsa">
        </div>
        <div class="mb-3">
            <button type="sub
mit" value="submit" class="btn btn-primary mb-
3">Submit</button>
        </div>
        <div class="mb-3">

```

```

        <label for="stock
" class="form-label">Stok</label>
        <input type="numb
er" class="form-control" id="stock" name="stock"
placeholder="
Stok">
    </div>
</form>
</div>
</div>
</div>
</div>
<br />
<div class="card">
    <div class="card-body">
        <h5 class="card-
title">Daftar kategori</h5>
        <table class="table">
            <thead>
                <tr>
                    <th class="col">No</t
h>
                    <th class="col">Nama<
/th>
                </tr>
            </thead>
            <tbody>
            </tbody>
            <% for(let i=0; i < category.
length; i++) { %>
                <tr>
                    <th scope="row">
                        <%= i + 1 %>
                    </th>
                    <td>
                        <%= category[i].n
ame %>
                    </td>

```

```

                <td>
                    <form action="/category/delete/<%=category[i].id %%" method="post">
                        <button class
="btn btn-outline-danger btn-sm">
                            Hapus
                        </button>
                    </form>
                </td>
            </tr>
        <% } %>
    </table>
</div>
<div class="card-footer">
    <div class="text-end">
        <a class="btn btn-
primary" data-bs-
toggle="collapse" href="#addCategory" role="button">
            Tambah Kategori
        </a>
    </div>
    <div class="collapse" id="addCate
gory">
        <br />
        <div class="card card-body">
            <form action="/category/c
reate" method="post">
                <div class="mb-3">
                    <label for="name"
class="form-label">Nama</label>
                    <input class="for
m-control" id="name" name="name" placeholder="Nama">
                </div>
                <div class="mb-3">
                    <button type="sub
mit" value="submit" class="btn btn-primary mb-
3">Submit</button>
                </div>
            </form>
        </div>
    </div>
</div>

```

```

        </form>
    </div>
</div>
</div>
</div>
<br />
<div class="card">
    <div class="card-body">
        <h5 class="card-
title">Daftar Box</h5>
        <table class="table">
            <thead>
                <tr>
                    <th class="col">No</th>
                    <th class="col">Nama<
/th>
                </tr>
            </thead>
            <tbody>
            </tbody>
            <% for(let i=0; i < box.lengt
h; i++) { %>
                <tr>
                    <th scope="row">
                        <%= i + 1 %>
                    </th>
                    <td>
                        <%= box[i].name %
>
                    </td>
                    <td>
                        <form action="/bo
x/delete/<%=box[i].id %>" method="post">
                            <button class
="btn btn-outline-danger btn-sm">
                                Hapus
                            </button>

```

```

        </form>
    </td>
</tr>
<% } %>
</table>
</div>
<div class="card-footer">
    <div class="text-end">
        <a class="btn btn-
primary" data-bs-
toggle="collapse" href="#addBox" role="button">
            Tambah Box
        </a>
    </div>
    <div class="collapse" id="addBox"
>
        <br />
        <div class="card card-body">
            <form action="/box/create
" method="post">
                <div class="mb-3">
                    <label for="name"
class="form-label">Nama</label>
                    <input class="for
m-control" id="name" name="name" placeholder="Nama">
                </div>
                <div class="mb-3">
                    <button type="sub
mit" class="btn btn-primary mb-3">Submit</button>
                </div>
            </form>
        </div>
    </div>
</div>
</div>
</div>
</div>
</body>

```

```
</html>
```

Generate.EJS

```
<html>
```

```
<head>
```

```
  <%- include('../layout/head.ejs') %>
```

```
  <script src="https://cdn.jsdelivr.net/npm/jsbarcode@3.11.5/dist/JsBarcode.all.min.js"></script>
```

```
</head>
```

```
<body>
```

```
  <div style="display: none;" id="start-value">
```

```
    <%= startValue %>
```

```
  </div>
```

```
  <table class="table table-bordered">
```

```
    <tbody>
```

```
      <% for(let i=0; i < 10; i++) { %>
```

```
        <tr>
```

```
          <% for(let j=0; j < 3; j++) { %>
```

```
            <td class="text-center">
```

```
              <svg id="barcode<%=i%><%=
```

```
j%>"></svg>
```

```
            </td>
```

```
            <% } %>
```

```
          </tr>
```

```
        <% } %>
```

```
      </tbody>
```

```
    </table>
```

```
</body>
```

```
</html>
```

```
<script>
```

```
  let value = parseInt(document.getElementById("start-value").textContent)
```

```
  for (let i = 0; i < 10; i++) {
```

```

        for (let j = 0; j < 3; j++) {
            JsBarcode("#barcode" + String(i) + String
(j), value, {
                width: 1.5,
                height: 40
            });
            value = value + 1
        }
    }
</script>

```

GENERATE.JS

```

<html>

<head>
    <%- include('../layout/head.ejs') %>
</head>

<body>
    <%- include('../layout/header.ejs') %>
    <div class="container">
        <br />
        <h2>Generate Barcode</h2>
        <div class="card">
            <div class="card-body">
                <%-
include('generate_print.ejs') %>
                </div>
            </div>
            <br />
            <a href="/generate/print?startValue=<%= s
tartValue %>" target="__blank">
                <div class="d-grid gap-2">
                    <Button class="btn btn-
primary">Cetak</Button>
                </div>
            </a>
            <br />

```

```
        </div>
</body>
```

```
</html>
```

HOME.EJS

```
<html>
```

```
<head>
```

```
  <%- include('../layout/head.ejs') %>
```

```
</head>
```

```
<body>
```

```
  <%- include('../layout/header.ejs') %>
```

```
  <div class="container">
```

```
    <br />
```

```
    <h2>Halaman Utama</h2>
```

```
    <br />
```

```
    <form action="/" method="get">
```

```
      <div class="mb-3">
```

```
        <input class="form-control" id="barcode" name="barcode" placeholder="Barcode" autofocus>
```

```
      </div>
```

```
      <div class="mb-3">
```

```
        <div class="form-check">
```

```
          <input class="form-check-input" type="checkbox" id="checkout" name="checkout">
```

```
          <label class="form-check-label" for="checkout">
```

```
            Checkout
```

```
          </label>
```

```
        </div>
```

```
      </div>
```

```
      <div class="mb-3">
```

```
        <button type="submit" value="submit" class="btn btn-primary mb-3">Cek data</button>
```



```

        </div>
    </form>
    <%if(product.id){%>
        <td class="text-danger">
            <div class="card">
                <div class="card-body">
                    <table class="table">
                        <tbody>
                            <tr>
                                <td>
                                    Barcode
                                </td>
                                <td>
                                    : <%= pro
duct.barcode %>
                                </td>
                            </tr>
                            <tr>
                                <td>
                                    Box
                                </td>
                                <td>
                                    : <%= pro
duct.box_name %>
                                </td>
                            </tr>
                            <tr>
                                <td>
                                    Kategori
                                </td>
                                <td>
                                    : <%= pro
duct.category_name %>
                                </td>
                            </tr>
                            <tr>
                                <td>
                                    Nama

```

duct.name %>	</td> <td> : <%= pro </td>
	</tr>
	<tr> <td> Harga </td> <td> : <%= pro </td>
duct.price %>	</tr>
	<tr> <td> Tanggal P </td> <td> : <%= pro </td>
roduksi	</tr>
	<tr> <td> Tanggal K </td> <td> : <%= pro </td>
duct.production_date %>	</tr>
	<tr> <td> Tanggal K </td> <td> : <%= pro </td>
adaluansa	</tr>
	<tr> <td> Stok </td>
duct.expired_date %>	</tr>
	<tr> <td> Stok </td>

```

</td>
<td>
    : <%= pro
duct.stock %>
</td>
</tr>
<tr>
<td>
    Stok akhi
r
</td>
<td>
    : <%= pro
duct.stock_final %>
</td>
</tr>
</tbody>
</table>
</div>
</div>
</td>
<%=}%>
</div>
</body>
</html>

```

LAMPIRAN B

Dokumentasi Kegiatan



BIODATA PENULIS



Nama : Muchammad Findy Rayhan Firdaus
Tempat/Tanggal Lahir : Cilacap, 22 Februari 2001
Alamat : Jalan Karimunjawa RT 04 / RW
06 ,Kec. Cilacap Tengah,
Kab.Cilacap,Jawa Tengah
Email : mfindyrayhan@gmail.com
Telepon/Hp : 085800230878
Hobi : Music, Automotive dan Travelling
Motto : Jika tidak bisa menjadi orang yang
pintar, Setidaknya bisa menjadi
orang yang baik dan bermanfaat.

Riwayat Pendidikan :

- SD Al-irsyad 02 Cilacap Tahun 2007 – 2013
- SMP Negeri 6 Cilacap Tahun 2013 – 2016
- SMA Negeri 2 Cilacap Tahun 2016 – 2019
- Politeknik Negeri Cilacap Tahun 2019 – 2022

Penulis telah mengikuti sidang Tugas Akhir pada tanggal (12 Agustus 2022), sebagai salah satu persyaratan untuk memperoleh gelar Ahli Madya (A.Md).