

**LAPORAN PRAKTIKUM  
PENGENALAN PERANCANGAN WEB  
S1-SISTEM INFORMASI**

**“ LAPORAN PRAKTIKUM PERTEMUAN X MATERI Y”**



**Disusun Oleh :**

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**S1 – SISTEM INFORMASI  
FAKULTAS ILMU KOMPUTER  
UNIVERSITAS AMIKOM YOGYAKARTA**

**2025**

# <<PERTEMUAN BERAPA>>

## <<Judul Materi>>

### A. Tujuan

Setelah praktikum ini, praktikan diharapkan dapat : (isi dengan tujuan pembelajaran)

- Menjelaskan pemahaman konsep framework Bootstrap
- Memahami responsive design
- Memahami grid system
- Memahami langkah-langkah mendesain web dengan bootstrap

### B. Peralatan

- PC Desktop/Laptop
- Sistem Operasi Windows
- VS Code : <https://code.visualstudio.com/>
- Bootstrap 5.3
- Web Browser

### C. Hasil dan Pembahasan

(isi dengan hasil dan pembahasan dari tugas anda)

- Screenshoot Script praktikum **index.html** (jelas dan terbaca)

```
index.html > html > head
1 <!DOCTYPE html>
2 <html lang="id">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1">
6   <title>kabar jogja</title>
7   <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/css/bootstrap.min.css" rel="stylesheet">
8 </head>
9 <body>
10
11
12 <main>
13
14   <nav class="navbar navbar-expand-lg bg-body-tertiary">
15     <div class="container-fluid">
16       <a class="navbar-brand" href="#">Navbar</a>
17       <button class="navbar-toggler" type="button" data-bs-toggle="collapse" data-bs-target="#navbarNavDropdown" aria-controls="navbarNavDropdown" aria-expanded="false" aria-label="Toggle navigation">
18         <span class="navbar-toggler-icon"></span>
19       </button>
20       <div class="collapse navbar-collapse" id="navbarNavDropdown">
21         <ul class="navbar-nav">
22           <li class="nav-item">
23             <a class="nav-link active" aria-current="page" href="#">Home</a>
24           </li>
25           <li class="nav-item">
26             <a class="nav-link" href="#">olahraga</a>
27           </li>
28           <li class="nav-item">
29             <a class="nav-link" href="#">politik</a>
30           </li>
31           <li class="nav-item dropdown">
32             <a class="nav-link dropdown-toggle" href="#" role="button" data-bs-toggle="dropdown" aria-expanded="false">
33               Dropdown link
34             </a>
35             <ul class="dropdown-menu">
36               <li><a class="dropdown-item" href="#">tentang jogja</a></li>
37               <li><a class="dropdown-item" href="#">pantai</a></li>
```

```

38         <li><a class="dropdown-item" href="#">malioboro</a></li>
39     </ul>
40 </li>
41 </ul>
42 </div>
43 </div>
44 </nav>
45 <div id="myCarousel" class="carousel slide mb-6" data-bs-ride="carousel" data-bs-theme="light">
46     <div class="carousel-indicators">
47         <button type="button" data-bs-target="#myCarousel" data-bs-slide-to="0" class="active" aria-current="true" aria-label="Slide 1"></button>
48         <button type="button" data-bs-target="#myCarousel" data-bs-slide-to="1" aria-label="Slide 2"></button>
49         <button type="button" data-bs-target="#myCarousel" data-bs-slide-to="2" aria-label="Slide 3"></button>
50     </div>
51     <div class="carousel-inner">
52         <div class="carousel-item active">
53             
54             <div class="container">
55                 <div class="carousel-caption text-start">
56                     <h1>Judul Headline Berita 1</h1>
57                     <p>Lorem Ipsum is simply dummy text of the printing and typesetting industry.</p>
58                     <p><a class="btn btn-lg btn-primary" href="#">Baca Berita</a></p>
59                 </div>
60             </div>
61         </div>
62         <div class="carousel-item">
63             
64             <div class="container">
65                 <div class="carousel-caption text-start">
66                     <h1>Judul Headline Berita 2</h1>
67                     <p>Lorem Ipsum is simply dummy text of the printing and typesetting industry.</p>
68                     <p><a class="btn btn-lg btn-primary" href="#">Baca Berita</a></p>

```

```

69         </div>
70     </div>
71 </div>
72 <div class="carousel-item">
73     
74     <div class="container">
75         <div class="carousel-caption text-start">
76             <h1>Judul Headline Berita 3</h1>
77             <p>Lorem Ipsum is simply dummy text of the printing and typesetting industry.</p>
78             <p><a class="btn btn-lg btn-primary" href="#">Baca Berita</a></p>
79         </div>
80     </div>
81 </div>
82 </div>
83 <button class="carousel-control-prev" type="button" data-bs-target="#myCarousel" data-bs-slide="prev">
84     <span class="carousel-control-prev-icon" aria-hidden="true"></span>
85     <span class="visually-hidden">Previous</span>
86 </button>
87 <button class="carousel-control-next" type="button" data-bs-target="#myCarousel" data-bs-slide="next">
88     <span class="carousel-control-next-icon" aria-hidden="true"></span>
89     <span class="visually-hidden">Next</span>
90 </button>
91 </div>
92
93
94 <div class="album py-5 bg-body-tertiary">
95     <div class="container">
96         <h2>Politik</h2>
97         <div class="row row-cols-1 row-cols-sm-2 row-cols-md-4 g-4">
98
99             <div class="col">
100                 <div class="card shadow-sm">

```

```

101                     
102                     <div class="card-body">
103                         <h4><a href="#">Judul Berita Politik 1</a></h4>
104                         <p class="card-text">This is a wider card with supporting text below as a natural lead-in to additional content. This content is a little bit longer.</p>
105                         <div class="d-flex justify-content-end align-items-center">
106                             <button type="button" class="btn btn-info">Selengkapnya</button>
107                         </div>
108                     </div>
109                 </div>
110             </div>
111
112             <div class="col">
113                 <div class="card shadow-sm">
114                     
115                     <div class="card-body">
116                         <h4><a href="#">Judul Berita Politik 2</a></h4>
117                         <p class="card-text">This is a wider card with supporting text below as a natural lead-in to additional content. This content is a little bit longer.</p>
118                         <div class="d-flex justify-content-end align-items-center">
119                             <button type="button" class="btn btn-info">Selengkapnya</button>
120                         </div>
121                     </div>
122                 </div>
123             </div>
124
125             <div class="col">
126                 <div class="card shadow-sm">
127                     
128                     <div class="card-body">
129                         <h4><a href="#">Judul Berita Politik 3</a></h4>
130                         <p class="card-text">This is a wider card with supporting text below as a natural lead-in to additional content. This content is a little bit longer.</p>
131                         <div class="d-flex justify-content-end align-items-center">
132                             <button type="button" class="btn btn-info">Selengkapnya</button>

```

```

132         <button type="button" class="btn btn-info">Selengkapnya</button>
133     </div>
134 </div>
135 </div>
136 </div>
137
138 <div class="col">
139     <div class="card shadow-sm">
140         
141         <div class="card-body">
142             <h4><a href="#">Judul Berita Politik 4</a></h4>
143             <p class="card-text">This is a wider card with supporting text below as a natural lead-in to additional content. This content is a little bit longer.</p>
144             <div class="d-flex justify-content-end align-items-center">
145                 <button type="button" class="btn btn-info">Selengkapnya</button>
146             </div>
147         </div>
148     </div>
149 </div>
150 </div>
151
152 <h2 class="mt-5">Olahraga</h2>
153 <div class="row row-cols-1 row-cols-sm-2 row-cols-md-4 g-4">
154
155     <div class="col">
156         <div class="card shadow-sm">
157             
158             <div class="card-body">
159                 <h4><a href="#">Judul Berita Olahraga 1</a></h4>
160                 <p class="card-text">This is a wider card with supporting text below as a natural lead-in to additional content. This content is a little bit longer.</p>
161                 <div class="d-flex justify-content-end align-items-center">
162                     <button type="button" class="btn btn-info">Selengkapnya</button>
163                 </div>
164             </div>
165         </div>
166     </div>
167 </div>

```

```

163         <button type="button" class="btn btn-info">Selengkapnya</button>
164     </div>
165 </div>
166 </div>
167 </div>
168
169 <div class="col">
170     <div class="card shadow-sm">
171         
172         <div class="card-body">
173             <h4><a href="#">Judul Berita Olahraga 2</a></h4>
174             <p class="card-text">This is a wider card with supporting text below as a natural lead-in to additional content. This content is a little bit longer.</p>
175             <div class="d-flex justify-content-end align-items-center">
176                 <button type="button" class="btn btn-info">Selengkapnya</button>
177             </div>
178         </div>
179     </div>
180 </div>
181
182 <div class="col">
183     <div class="card shadow-sm">
184         
185         <div class="card-body">
186             <h4><a href="#">Judul Berita Olahraga 3</a></h4>
187             <p class="card-text">This is a wider card with supporting text below as a natural lead-in to additional content. This content is a little bit longer.</p>
188             <div class="d-flex justify-content-end align-items-center">
189                 <button type="button" class="btn btn-info">Selengkapnya</button>
190             </div>
191         </div>
192     </div>
193 </div>
194 </div>

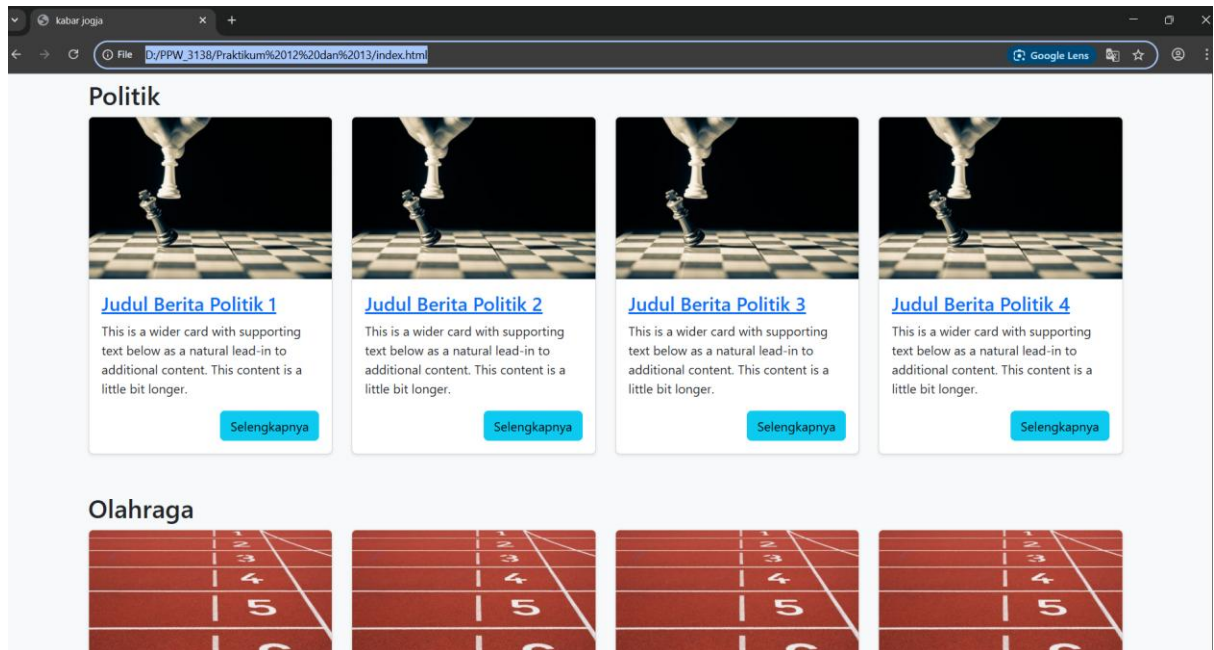
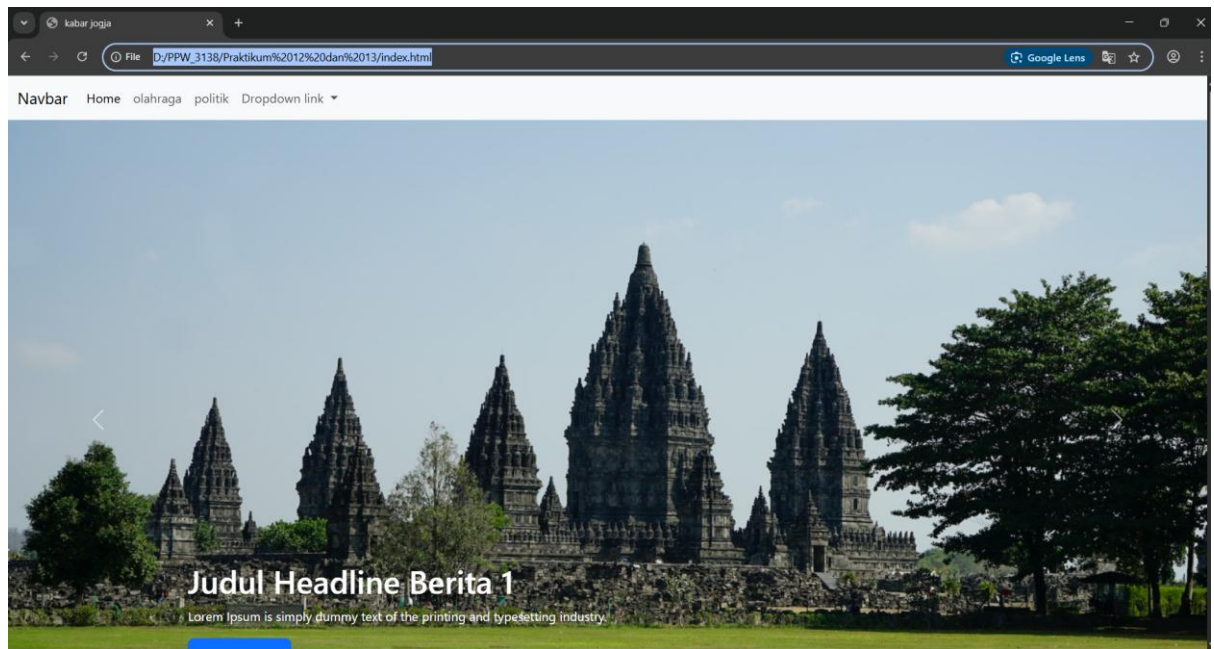
```

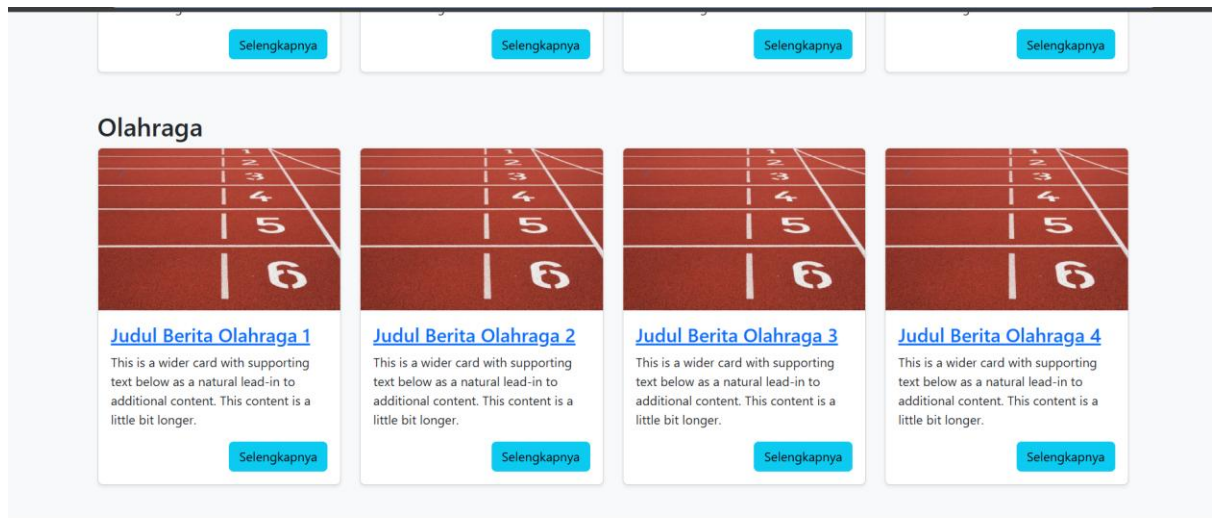
```

195     <div class="col">
196         <div class="card shadow-sm">
197             
198             <div class="card-body">
199                 <h4><a href="#">Judul Berita Olahraga 4</a></h4>
200                 <p class="card-text">This is a wider card with supporting text below as a natural lead-in to additional content. This content is a little bit longer.</p>
201                 <div class="d-flex justify-content-end align-items-center">
202                     <button type="button" class="btn btn-info">Selengkapnya</button>
203                 </div>
204             </div>
205         </div>
206     </div>
207 </div>
208 </div>
209 </div>
210
211 <footer class="container mt-5">
212     <p class="float-end"><a href="#">Back to top</a></p>
213     <p>
214         &copy; 2017-2023 Company, Inc. &middot;
215         <a href="#">Privacy</a> &middot;
216         <a href="#">Terms</a>
217     </p>
218 </footer>
219 </main>
220
221 <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/js/bootstrap.bundle.min.js"></script>
222 </body>
223 </html>
224
225

```

## 2. Screenshoot Hasil Output index.html





### 3. Screenshoot Script praktikum **form.html** (jelas dan terbaca)

```
form.html > html > body > div.container.my-5 > div.mb-5 > div.table-responsive > table.table.table-bordered.table-striped > tbody > tr > td
1 <!DOCTYPE html>
2 <html lang="id">
3 <head>
4 <meta charset="UTF-8">
5 <meta name="viewport" content="width=device-width, initial-scale=1">
6 <title>Tabel dan Form pada Bootstrap</title>
7
8 <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/css/bootstrap.min.css" rel="stylesheet"
9 | >
10
11 </head>
12 <body>
13
14 <div class="container my-5">
15
16 <div class="text-center p-4 bg-light rounded shadow-sm mb-5">
17 <h2>Tabel dan Form pada Bootstrap</h2>
18 <p>Halaman ini dibuat untuk menampilkan tabel dan formulir yang dibuat dengan komponen-komponen Bootstrap</p>
19 <a href="index.html" class="btn btn-primary">Klik untuk Melihat Form</a>
20 </div>
21
22
23
24 <div class="mb-5">
25 <h4>Contoh Tabel Interaktif dan Responsif</h4>
26 <p>Tabel di bawah ini terdiri dari 7 baris dan 7 kolom</p>
27 <div class="table-responsive">
28 <table class="table table-bordered table-striped">
29 <thead class="table-dark">
30 <tr>
31 <th>No</th>
32 <th>Nama Depan</th>
33 <th>Nama Belakang</th>
34 <th>Akun Media Sosial</th>
35 <th>Usia</th>
36 <th>Alamat</th>
37 <th>Perusahaan</th>
```

```

37 |         <th>Perusahaan</th>
38 |     </tr>
39 | </thead>
40 | <tbody>
41 |     <tr><td>1</td><td>Mark</td><td>Otto</td><td>@mdo</td><td>30</td><td>tarakan</td><td>tukang</td></tr>
42 |     <tr><td>2</td><td>Jacob</td><td>Thornton</td><td>@fat</td><td>78</td><td>bulungan</td><td>tikam</td></tr>
43 |     <tr><td>3</td><td>John</td><td>Doe</td><td>@social</td><td>30</td><td>malinau</td><td>tambak</td></tr>
44 |     <tr><td>4</td><td>John</td><td>Doe</td><td>@social</td><td>50</td><td>bunyu</td><td>ternak</td></tr>
45 |     <tr><td>5</td><td>John</td><td>Doe</td><td>@social</td><td>40</td><td>pimping</td><td>tani</td></tr>
46 | </tbody>
47 | </table>
48 | </div>
49 | </div>
50 |
51 |
52 |
53 | </div>
54 | <footer> @2025 praktikum 11-pengenalan perancangan web | SAMSUL ROBI SYARIFUDIN-24.12.3138</footer>
55 |
56 | </body>
57 | </html>
58 |

```

#### 4. Screenshoot Hasil Output **form.html**

### Tabel dan Form pada Bootstrap

Halaman ini dibuat untuk menampilkan tabel dan formulir yang dibuat dengan komponen-komponen Bootstrap

[Klik untuk Melihat Form](#)

#### Contoh Tabel Interaktif dan Responsif

Tabel di bawah ini terdiri dari 7 baris dan 7 kolom

No	Nama Depan	Nama Belakang	Akun Media Sosial	Usia	Alamat	Perusahaan
1	Mark	Otto	@mdo	30	tarakan	tukang
2	Jacob	Thornton	@fat	78	bulungan	tikam
3	John	Doe	@social	30	malinau	tambak
4	John	Doe	@social	50	bunyu	ternak
5	John	Doe	@social	40	pimping	tani

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#### 5. Screenshot rancangan Halaman Beranda / Home dari Final Project kelompok anda

Menadah Untuk Alam

Beranda

Program

Tentang

Partnership

Donasi

# Selamatkan Bumi, Lestarikan Keanekaragaman Hayati

MUA berkomitmen untuk konservasi alam dan pemberdayaan masyarakat demi masa depan yang berkelanjutan.

Pelajari Lebih Lanjut

Kegiatan Kami

## **D. Daftar Pustaka**

MODUL P12,13

PETANI CODE

W3SCHOOL

GPT

YOUTUBE