

Московский государственный технический университет имени Н. Э. Баумана

Факультет «Информатика и системы управления»

Кафедра ИУ5

Отчёт по

лабораторной работе № 7

«Разработка интернет приложений»

Подготовил:

Кан Андрей Дмитриевич

Группа ИУ5-54Б

Подпись_____

Дата_____

Москва
2020г.

Цель лабораторной работы: изучение фреймворка Bootstrap.

Задание:

Макет сайта должен включать следующие элементы:

- 1.Таблицы.
- 2.Элементы HTML-форм.
- 3.Панель навигации (в верхней части страницы).
- 4.Выпадающие списки кнопок (могут быть использованы в панели навигации).
- 5.Индикаторы прогресса.

Текст программы:

```
<!DOCTYPE html>
<html lang="en" dir="ltr">

<head>
  <meta charset="utf-8">
  <meta name="viewport" content="width=device-width, initial-scale=1">
  <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.0-beta1/dist/css/bootstrap.min.css"
rel="stylesheet" integrity="sha384-
giJF6kkoqNQ00vy+HMDP7azOuL0xtbflcaT9wjKHr8RbDVddVHyTfAAsrekwKmP1"
crossorigin="anonymous">
  <script
src="https://cdn.jsdelivr.net/npm/bootstrap@5.0.0-beta1/dist/js/bootstrap.bundle.min.js"
integrity="sha384-ygbV9kiqUc6oa4msXn9868pTtWMgiQaeYH7/t7LECLbyPA2x65Kgf80O
JFdroafW" crossorigin="anonymous"></script>
  <title></title>
</head>

<body>
  <nav class="navbar navbar-expand-lg navbar-light bg-light">
    <div class="container-fluid">
      <a class="navbar-brand" href="#">Navbar</a>
      <button class="navbar-toggler" type="button" data-bs-toggle="collapse" data-bs-
target="#navbarNavDropdown" aria-controls="navbarNavDropdown" aria-
expanded="false" aria-label="Toggle navigation">
        <span class="navbar-toggler-icon"></span>
      </button>
      <div class="collapse navbar-collapse" id="navbarNavDropdown">
        <ul class="navbar-nav">
          <li class="nav-item">
            <a class="nav-link" href="table.html">Table</a>
          </li>
          <li class="nav-item dropdown">
            <a class="nav-link dropdown-toggle active" area-current="page" href="#"
id="navbarDropdownMenuLink" role="button" data-bs-toggle="dropdown" aria-
expanded="false">
```

```

        Other
      </a>
      <ul class="dropdown-menu" aria-labelledby="navbarDropdownMenuLink">
        <li><a class="dropdown-item" href="forms.html">Forms</a></li>
        <li><a class="dropdown-item" href="indicator.html">Indicators of
progress</a></li>
      </ul>
    </li>
  </ul>
</div>
</div>
</nav>
<form>
  <div class="mb-3">
    <label for="exampleInputEmail1" class="form-label">Email address</label>
    <input type="email" class="form-control" id="exampleInputEmail1" aria-
describedby="emailHelp">
    <div id="emailHelp" class="form-text">We'll never share your email with anyone else.</
div>
  </div>
  <div class="mb-3">
    <label for="exampleInputPassword1" class="form-label">Password</label>
    <input type="password" class="form-control" id="exampleInputPassword1">
  </div>
  <div class="mb-3 form-check">
    <input type="checkbox" class="form-check-input" id="exampleCheck1">
    <label class="form-check-label" for="exampleCheck1">Check me out</label>
  </div>
  <button type="submit" class="btn btn-primary">Submit</button>
</form>
</body>

</html>

```

```

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src="https://cdn.jsdelivr.net/npm/bootstrap@5.0.0-beta1/dist/js/bootstrap.bundle.min.js"
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id="navbarDropdownMenuLink" role="button" data-bs-toggle="dropdown" aria-
expanded="false">
              Other
            </a>
            <ul class="dropdown-menu" aria-labelledby="navbarDropdownMenuLink">
              <li><a class="dropdown-item" href="forms.html">Forms</a></li>
              <li><a class="dropdown-item" href="indicator.html">Indicators of
progress</a></li>
            </ul>
          </li>
        </ul>
      </div>
    </div>
  </nav>
  <h1>Indicators of progress</h1>
  <div class="progress">
    <div class="progress-bar bg-success" role="progressbar" style="width: 25%" aria-
valuenow="25" aria-valuemin="0" aria-valuemax="100"></div>
  </div>
  <div class="progress">
    <div class="progress-bar bg-info" role="progressbar" style="width: 50%" aria-
valuenow="50" aria-valuemin="0" aria-valuemax="100"></div>
  </div>
  <div class="progress">
    <div class="progress-bar bg-warning" role="progressbar" style="width: 75%" aria-
valuenow="75" aria-valuemin="0" aria-valuemax="100"></div>
  </div>
  <div class="progress">
    <div class="progress-bar bg-danger" role="progressbar" style="width: 100%" aria-
valuenow="100" aria-valuemin="0" aria-valuemax="100"></div>
  </div>
</body>

```

</html>

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src="https://cdn.jsdelivr.net/npm/bootstrap@5.0.0-beta1/dist/js/bootstrap.bundle.min.js" integrity="sha384-ygbV9kiqUc6oa4msXn9868pTtWMgiQaeYH7/t7LECLbyPA2x65Kgf80OJFdroaFW" crossorigin="anonymous"></script>

<title></title>

</head>

<body>

<nav class="navbar navbar-expand-lg navbar-light bg-light">

<div class="container-fluid">

Navbar

<button class="navbar-toggler" type="button" data-bs-toggle="collapse" data-bs-target="#navbarNavDropdown" aria-controls="navbarNavDropdown" aria-expanded="false" aria-label="Toggle navigation">

</button>

<div class="collapse navbar-collapse" id="navbarNavDropdown">

<ul class="navbar-nav">

<li class="nav-item">

Table

<li class="nav-item dropdown">

Other

<ul class="dropdown-menu" aria-labelledby="navbarDropdownMenuLink">

Forms

Indicators of progress

</div>

```

</div>
</nav>
<table class="table table-hover">
  <thead>
    <tr>
      <th scope="col">#</th>
      <th scope="col">First</th>
      <th scope="col">Last</th>
      <th scope="col">Handle</th>
    </tr>
  </thead>
  <tbody>
    <tr>
      <th scope="row">1</th>
      <td>Mark</td>
      <td>Otto</td>
      <td>@mdo</td>
    </tr>
    <tr>
      <th scope="row">2</th>
      <td>Jacob</td>
      <td>Thornton</td>
      <td>@fat</td>
    </tr>
    <tr>
      <th scope="row">3</th>
      <td colspan="2">Larry the Bird</td>
      <td>@twitter</td>
    </tr>
  </tbody>
</table>
</body>

</html>

```

Экранные формы:

Navbar Table Other ▾

Indicators of progress



