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 |

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">
 k 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-ygbV9kigUc6oa4msXn9868pTtWMgiQaeYH7/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>
   <div class="collapse navbar-collapse" id="navbarNavDropdown">
    ul class="navbar-nav">
     class="nav-item">
       <a class="nav-link" href="table.html">Table</a>
      <a class="nav-link dropdown-toggle active" area-current="page" href="#"
id="navbarDropdownMenuLink" role="button" data-bs-toggle="dropdown" aria-
expanded="false">
```

```
Other
       </a>
       <a class="dropdown-item" href="forms.html">Forms</a>
        <a class="dropdown-item" href="indicator.html">Indicators of
progress</a>
       </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>
  </id></
  <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">
   <a href="clabel"><label</a> clabel class="form-check-label" for="exampleCheck1">Check me out</label>
  </div>
  <button type="submit" class="btn btn-primary">Submit</button>
 </form>
</body>
</html>
<!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"</pre>
rel="stylesheet" integrity="sha384-
giJF6kkoqNQ00vy+HMDP7azOuL0xtbflcaT9wjKHr8RbDVddVHyTfAAsrekwKmP1"
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expanded="false">
        Other
       </a>
       <a class="dropdown-item" href="forms.html">Forms</a>
        <a class="dropdown-item" href="indicator.html">Indicators of</a>
progress</a>
      </div>
  </div>
 </nav>
 <h1>Indicators of progress</h1>
 <div class="progress">
  <div class="progress-bar bg-success" role="progressbar" style="width: 25%" aria-</p>
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-</pre>
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-</pre>
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-</pre>
valuenow="100" aria-valuemin="0" aria-valuemax="100"></div>
 </div>
</body>
```

```
</html>
```

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role="button" data-bs-toggle="dropdown" aria-expanded="false">
       Other
      </a>
      <a class="dropdown-item" href="forms.html">Forms</a>
       <a class="dropdown-item" href="indicator.html">Indicators of
progress</a>
      </div>
```

```
</div>
</nav>
<thead>
 #
 First
 Last
 Handle
 </thead>
1
 Mark
 Otto
 @mdo
 2
 Jacob
 Thornton
 @fat
 3
 Larry the Bird
 @twitter
 </body>
</html>
```

Экранные формы:

Navbar Table Other ▼

Indicators of progress

| Navbar | Table | Other 🕶 | | | |
|----------------|-------------|---------------|-----------|--|--|
| Email addre | SS | | | | |
| | | | | | |
| We'll never sh | are your er | nail with any | one else. | | |
| Password | | | | | |
| | | | | | |
| Check me | e out | | | | |
| Submit | | | | | |
| | | | | | |
| | | | | | |

| Navbar Table Other 🕶 | | | | | | | |
|----------------------|----------------|----------|----------|--|--|--|--|
| # | First | Last | Handle | | | | |
| 1 | Mark | Otto | @mdo | | | | |
| 2 | Jacob | Thornton | @fat | | | | |
| 3 | Larry the Bird | | @twitter | | | | |

