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Факультет «Информатика и системы управления»

Кафедра ИУ5

Отчёт по

лабораторной работе № 6

«Разработка интернет приложений»

Подготовил:

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Подпись\_\_\_\_\_

Дата\_\_\_\_\_

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**Цель лабораторной работы:** изучение создания HTML-форм.

## **Задание:**

Разработать HTML-форму, содержащую следующие элементы:

- 1.Текстовое однострочное поле ввода.
- 2.Набор элементов checkbox.
- 3.Набор радиокнопок.
- 4.Текстовое поле ввода из нескольких строк.
- 5.Список.
- 6.Выпадающий список.
- 7.Список на основе текстового поля.
- 8.Кнопку с изображением.
- 9.Кнопку отправки формы.

### **Текст программы:**

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

<head>
  <meta charset="utf-8">
  <link rel="stylesheet" type="text/css" href="style.css">
  <link href="https://fonts.googleapis.com/css?family=Rubik" rel="stylesheet">
  <title>Forms Review</title>
</head>

<body>
  <section id="overlay">
    <hr>
    <form action="http://ww1.somesite.com/" method="GET">
      <h1>Create a burger!</h1>
      <section class="protein">
        <label for="patty">What type of protein would you like?</label>
        <input type="text" name="patty" id="patty" placeholder="protein">
      </section>
      <hr>

      <section class="patties">
        <label for="amount">How many patties would you like?</label>
        <input type="number" name="amount" id="amount" step="2">
      </section>
      <hr>

      <section class="cooked">
        <label for="doneness">How do you want your patty cooked</label>
        <br>
        <span>Rare</span>
```

```
    <input type="range" name="doneness" id="doneness" value="3" min="1" max="5"
step="1">
```

```
    <span>Well-Done</span>
```

```
  </section>
```

```
  <hr>
```

```
<section class="toppings">
```

```
  <span>What toppings would you like?</span>
```

```
  <br>
```

```
  <input type="checkbox" name="topping" id="lettuce" value="lettuce">
```

```
  <label for="lettuce">Lettuce</label>
```

```
  <input type="checkbox" name="topping" id="tomato" value="tomato">
```

```
  <label for="tomato">Tomato</label>
```

```
  <input type="checkbox" name="topping" id="onion" value="onion">
```

```
  <label for="onion">Onion</label>
```

```
</section>
```

```
<hr>
```

```
<section class="cheesy">
```

```
  <span>Would you like to add cheese?</span>
```

```
  <br>
```

```
  <input type="radio" name="cheese" id="yes" value="yes">
```

```
  <label for="yes">Yes</label>
```

```
  <input type="radio" name="cheese" id="no" value="yes">
```

```
  <label for="no">No</label>
```

```
</section>
```

```
<hr>
```

```
<section class="bun-type">
```

```
  <label for="bun">What type of bun would you like?</label>
```

```
  <select name="bun" id="bun">
```

```
    <option value="sesame">Sesame</option>
```

```
    <option value="potatoe">Potato</option>
```

```
    <option value="pretzel">Pretzel</option>
```

```
  </select>
```

```
</section>
```

```
<hr>
```

```
<section class="sauce-selection">
```

```
  <label for="sauce">What type of sauce would you like?</label>
```

```
  <input list="sauces" id="sauce" name="sauce">
```

```
  <datalist id="sauces">
```

```
    <option value="ketchup"></option>
```

```
    <option value="mayo"></option>
```

```
    <option value="mustard"></option>
```

```
  </datalist>
```

```
</section>
```

```
<hr>
```

```
<section>
```

```
  <label for="pattie">What type of patties would you like?</label>
```

```
  <select name="pattie" id="pattie" size="2">
```

```
    <option value="chicken">chicken</option>
```

```

    <option value="beef">beef</option>
  </select>
</section>
<hr>
<section class="extra-info">
  <label for="extra">Anything else you want to add?</label>
  <br>
  <textarea id="extra" name="extra" rows="3" cols="40"></textarea>
</section>
<hr>

<section class="buttons">
  <input type="submit" value="Submit">
  <button type="reset" name="Reset">
    
  </button>
</section>
</form>
</section>
</body>

</html>

```

## Экранные формы:

### Create a burger!

What type of protein would you like?

How many patties would you like?

How do you want your patty cooked  
Rare ☒ Well-Done ☐

What toppings would you like?  
☒ Lettuce ☐ Tomato ☐ Onion

Would you like to add cheese?  
☒ Yes ☐ No

What type of bun would you like?

What type of sauce would you like?

What type of patties would you like?

Anything else you want to add?

