

Tugas 3

Andri Martin

Pemrograman WEB



Tugas (9-11 Mei 2024)

dikumpul via email ke : dian.pratiwi@trisakti.ac.id

a) Buatlah html dengan tampilan berikut ini :

Ticket Buyer's Information

* First Name: (max 14 char)

Middle Initial: (max 5 char)

* Last Name: (max 14 char)

* Street: (max 28 char)

* City: (max 18 char)

* State: Zip Code: (max 10 char)

* Telephone: (max 15 char)

* E-Mail: (max 30 char)

* Repeat E-Mail: (max 30 char)

Information: ☒ Yes, I would like to receive Lottery information via email!

Ownership: ☐ The season ticket was purchased for yourself!
☐ The season ticket was purchased for someone else living at your address.
☐ The season ticket was purchased for someone not living at your address.

Deadline
11 Mei
2024



b) Dari soal.a, buatlah fungsi Javascript untuk mengkonfirmasi isian (`confirm()`) pada saat tombol "Next" ditekan!

c) Dari soal b, buatlah fungsi Javascript untuk menampilkan seluruh isian yang telah diisi setelah proses konfirmasi! (dimana tanda * pada kolom isian tidak boleh kosong)

Screenshot hasil

1. Tampilan awal

Tiket Buyer's Information

First Name *

Last Name *

Street *

City *

State *

Zip Code *

Telephone *

Email *

Repeat Email *

Information: ☒ Yes, I would like to receive lottery information via email.

Ownership: ☐ The season ticket was purchased for yourself!
☐ The season ticket was purchased for someone else living at your address.
☐ The season ticket was purchased for someone not living at your address.

2. Saat mengisi yang kosong

Tiket Buyer's Information

First Name: *
Andri

Last Name: *

Street: *
Jl. KH Moh. Mansyur

City: *
Jakarta

State: *
Select State

Please fill out this field.

3. Klik "Next"

The screenshot shows a registration form with the following fields: Street (Jl. KH.Moh.Mansyur), City (Jakarta), State (Indonesia), Zip Code (11122200), Telephone (08569873731), Email (andri4martin@gmail.com), and Repeat Email (andri4martin@gmail.com). Below the form, there is an 'Information' section with a checked checkbox for receiving lottery information via email, and an 'Ownership' section with three radio button options. A confirmation dialog box is displayed in the center, asking 'Are you sure you want to proceed?' with 'Yes' and 'No' buttons. At the bottom of the form, there are 'Next' and 'Reset' buttons.

4. Menampilkan isian user dengan metodr "CAROUSEL"

The screenshot shows a carousel displaying user information. The first slide shows the 'Next' and 'Reset' buttons. The second slide shows 'First Name: Andri'. The third slide shows 'Street: Jl. KH.Moh.Mansyur'.

Code:

1. index.html

```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Tiket Buyer's Information</title>
<link rel="stylesheet" href="style.css">
<link rel="stylesheet" href="https://unpkg.com/swiper/swiper-
bundle.min.css">
</head>
<body>
```

```
<h2>Tiket Buyer's Information</h2>

<form action="#" method="post" id="buyerForm">

  <label for="firstname">First Name:<span
style="color:red">*</span></label><br>
  <input type="text" id="firstname" name="First Name" required><br><br>

  <label for="lastname">Last Name:<span
style="color:red">*</span></label><br>
  <input type="text" id="lastname" name="Last Name" required><br><br>

  <label for="street">Street:<span style="color:red">*</span></label><br>
  <input type="text" id="street" name="Street" required><br><br>

  <label for="city">City:<span style="color:red">*</span></label><br>
  <input type="text" id="city" name="City" required><br><br>

  <label for="state">State:<span style="color:red">*</span></label><br>
  <select id="state" name="State" required>
    <option value="">Select State</option>
    <option value="IND">Indonesia</option>
    <option value="SG">Singapura</option>
    <option value="MLY">Malaysia</option>
    <option value="THAI">Thailand</option>
    <option value="JP">Japan</option>
    <!-- Tambahkan opsi untuk negara bagian lain di sini -->
  </select><br><br>

  <label for="zip">Zip Code:<span style="color:red">*</span></label><br>
  <input type="text" id="zip" name="Zip" required><br><br>

  <label for="telephone">Telephone:<span
style="color:red">*</span></label><br>
  <input type="tel" id="telephone" name="Telephone" required><br><br>

  <label for="email">Email:<span style="color:red">*</span></label><br>
  <input type="email" id="email" name="Email" required><br><br>

  <label for="repeatemail">Repeat Email:<span
style="color:red">*</span></label><br>
  <input type="email" id="repeatemail" name="Repeat Email" required><br><br>

  <label for="info">Information:</label><br>
  <input type="checkbox" id="info" name="Information" value="Yes, I would
like to receive lottery information via email.">
```

```

<label for="info">Yes, I would like to receive lottery information via
email.</label><br><br>

<label for="ownership">Ownership:</label><br>
<input type="radio" id="ownership1" name="Ownership" value="The season
ticket was purchased for yourself.">
<label for="ownership1">The season ticket was purchased for
yourself.</label><br>
<input type="radio" id="ownership2" name="Ownership" value="The season
ticket was purchased for someone else living at your address.">
<label for="ownership2">The season ticket was purchased for someone else
living at your address.</label><br>
<input type="radio" id="ownership3" name="Ownership" value="he season
ticket was purchased for someone not living at your address.">
<label for="ownership3">The season ticket was purchased for someone not
living at your address.</label><br><br>

<input type="submit" value="Next" id="submitButton">
<input type="reset" value="Reset">
</form>

<!-- Container for carousel -->
<div id="carousel-container"></div>

<script src="script.js"></script>
<script src="https://unpkg.com/swiper/swiper-bundle.min.js"></script>
</body>
</html>

```

2. script.js

```

// Mengambil elemen form
const form = document.getElementById('buyerForm');

// Mengambil elemen input yang memerlukan validasi (memiliki tanda bintang)
const requiredInputs = document.querySelectorAll('[required]');

// Menambahkan event listener untuk form submission
form.addEventListener('submit', function(event) {
  // Mencegah form untuk melakukan pengiriman default
  event.preventDefault();

  // Validasi apakah semua input yang memerlukan validasi diisi
  let isValid = true;
  requiredInputs.forEach(function(input) {
    if (!input.value.trim()) {
      isValid = false;
      // Membuat popup untuk menampilkan pesan error
      const errorPopup = document.createElement('div');
      errorPopup.classList.add('error-popup');
    }
  });
});

```

```

        errorPopup.textContent = `Please fill in
${input.previousElementSibling.textContent.replace('*', '')}`;
        document.body.appendChild(errorPopup);
        // Menghilangkan popup setelah beberapa detik
        setTimeout(() => {
            errorPopup.remove();
        }, 3000);
    }
});

// Jika semua input yang memerlukan validasi diisi, tampilkan konfirmasi
if (isValid) {
    // Membuat popup untuk menampilkan konfirmasi
    const confirmPopup = document.createElement('div');
    confirmPopup.classList.add('confirm-popup');
    const confirmText = document.createElement('p');
    confirmText.textContent = 'Are you sure you want to proceed?';
    const confirmButtons = document.createElement('div');
    confirmButtons.classList.add('confirm-buttons');
    const yesButton = document.createElement('button');
    yesButton.textContent = 'Yes';
    yesButton.addEventListener('click', function() {
        // Jika pengguna mengonfirmasi, tampilkan seluruh isian dari
        // pengguna dalam carousel
        const carouselContainer = document.getElementById('carousel-
container');
        carouselContainer.innerHTML = ''; // Bersihkan konten sebelumnya

        const formData = new FormData(form);
        const carouselWrapper = document.createElement('div');
        carouselWrapper.classList.add('swiper-container');

        const carouselSlides = document.createElement('div');
        carouselSlides.classList.add('swiper-wrapper');

        for (const [key, value] of formData.entries()) {
            const slide = document.createElement('div');
            slide.classList.add('swiper-slide');
            slide.textContent = `${key}: ${value}`;
            carouselSlides.appendChild(slide);
        }

        carouselWrapper.appendChild(carouselSlides);
        carouselContainer.appendChild(carouselWrapper);

        // Inisialisasi Swiper
        const swiper = new Swiper(carouselWrapper, {
            loop: true,

```

```

        autoplay: {
            delay: 5000, // Setel delay sesuai kebutuhan Anda
        },
    });

    // Menghilangkan popup konfirmasi setelah menampilkan carousel
    confirmPopup.remove();
});

const noButton = document.createElement('button');
noButton.textContent = 'No';
noButton.addEventListener('click', function() {
    // Jika pengguna membatalkan, cukup hilangkan popup konfirmasi
    confirmPopup.remove();
});
confirmButtons.appendChild(yesButton);
confirmButtons.appendChild(noButton);
confirmPopup.appendChild(confirmText);
confirmPopup.appendChild(confirmButtons);
document.body.appendChild(confirmPopup);
}
});

```

3. style.css

```

body {
    background-image: linear-gradient(to bottom, #F2A0C0, #F2C87E); /*
Gradient dari atas ke bawah */
}

.confirm-popup {
    position: fixed;
    top: 50%;
    left: 50%;
    transform: translate(-50%, -50%);
    background-image: linear-gradient(to bottom, #FFF1E4, #AB7261); /*
Gradient dari atas ke bawah */
    border: 1px solid #ccc;
    box-shadow: 0 0 10px rgba(0, 0, 0, 0.5);
    padding: 20px;
    z-index: 1000;
}

.confirm-buttons {
    margin-top: 10px;
    text-align: center; /* Pusatkan tombol */
}

.confirm-buttons button {
    margin-right: 10px;
    cursor: pointer;
}

```

```

        background-image: linear-gradient(to bottom, #AB7261, #F2C87E); /*
Gradient dari atas ke bawah */
        color: #fff; /* Warna teks */
        border: none;
        padding: 8px 16px; /* Padding tombol */
        border-radius: 5px; /* Border radius tombol */
        transition: background-color 0.3s; /* Efek transisi saat hover */
    }

.confirm-buttons button:hover {
    background-color: #F2C87E; /* Warna tombol saat hover */
}

.confirm-buttons button:last-child {
    margin-right: 0;
}

.swiper-container {
    width: 100%;
    height: 100%;
}

.swiper-slide {
    text-align: center;
    font-size: 18px;
    background-image: linear-gradient(to bottom, #E7DBA9, #969D7B); /*
Gradient dari atas ke bawah */
    border: 1px solid #ccc;
    padding: 20px;
}

form {
    width: 50%;
    margin: 0 auto;
    padding: 20px;
    border: 1px solid #ccc;
    border-radius: 15px; /* Tambahkan curve pada kotak form */
}

input[type="text"],
input[type="email"],
input[type="tel"],
select {
    border: 1px solid #ccc;
    border-radius: 5px; /* Tambahkan curve pada kotak isian */
    padding: 8px 12px;
    width: calc(100% - 24px); /* Sesuaikan lebar dengan padding */
    margin-bottom: 10px;
}

```

```

}

input[type="checkbox"],
input[type="radio"] {
    display: inline-block; /* Atur agar checkbox dan radio button berada
dalam satu baris dengan teks */
    vertical-align: middle; /* Posisikan checkbox dan radio button di tengah
teks */
    margin-right: 5px; /* Beri sedikit jarak dari teks */
}

input[type="submit"],
input[type="reset"] {
    display: block;
    margin: 0 auto 10px;
    background-color: #969D7B;
    color: #fff;
    border: none;
    padding: 8px 16px;
    border-radius: 5px;
    transition: background-color 0.5s;
    cursor: pointer;
    text-align: center;
    font-size: 16px;
}

/* Atur jarak antar tombol */
input[type="submit"] {
    margin-right: 10px; /* Tambahkan margin-right */
}

/* Tombol reset tidak memiliki margin kanan */
input[type="reset"] {
    margin-right: 0; /* Hapus margin-right */
}

/* Hindari merubah desain untuk bagian checkbox dan radio button */

h2 {
    text-align: center; /* Pusatkan teks */
    margin-top: 20px;
    padding: 10px; /* Tambahkan padding */
}

#carousel-container {
    width: 50%;
    margin: 20px auto;
    padding: 20px;
}

```



```
        overflow: hidden;
    }
    /* Tambahkan efek hover untuk tombol */
    input[type="submit"]:hover,
    input[type="reset"]:hover {
        background-color: #AB7261; /* Warna tombol saat hover */
    }

    /* Atur posisi tombol di tengah */
    input[type="submit"],
    input[type="reset"] {
        display: block; /* Membuat tombol menjadi blok */
        margin: 0 auto 10px; /* Menengahkan tombol dan memberikan jarak 10px
dari bawah */
        background-color: #969D7B; /* Warna tombol */
        color: #fff; /* Warna teks */
        border: none;
        padding: 8px 16px; /* Padding tombol */
        border-radius: 5px; /* Border radius tombol */
        transition: background-color 0.5s; /* Efek transisi saat hover */
        cursor: pointer;
        text-align: center;
        font-size: 16px;
    }

    /* Atur jarak antar tombol */
    input[type="submit"] {
        margin-right: center;
    }

    /* Tombol reset tidak memiliki margin kanan */
    input[type="reset"] {
        margin-right: center;
    }
}
```