JAWABAN UTS FRAMEWORK JS

Nama   : Rosana Ulpa
Nim   : SI17200044

No.1


```
0. Buah Pepaya
1. Buah Jeruk
2. Buah Mangga
3. Buah Mentega
4. Buah Durian
```

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Jawaban No.1</title>
</head>
<body>

    <Script type="text/javascript">

    const buah = [
            "Buah Pepaya",
            "Buah Jeruk",
            "Buah Mangga",
            "Buah Mentega",
            "Buah Durian",
        ];
        for (let i = 0; i<buah.length;i++){
```
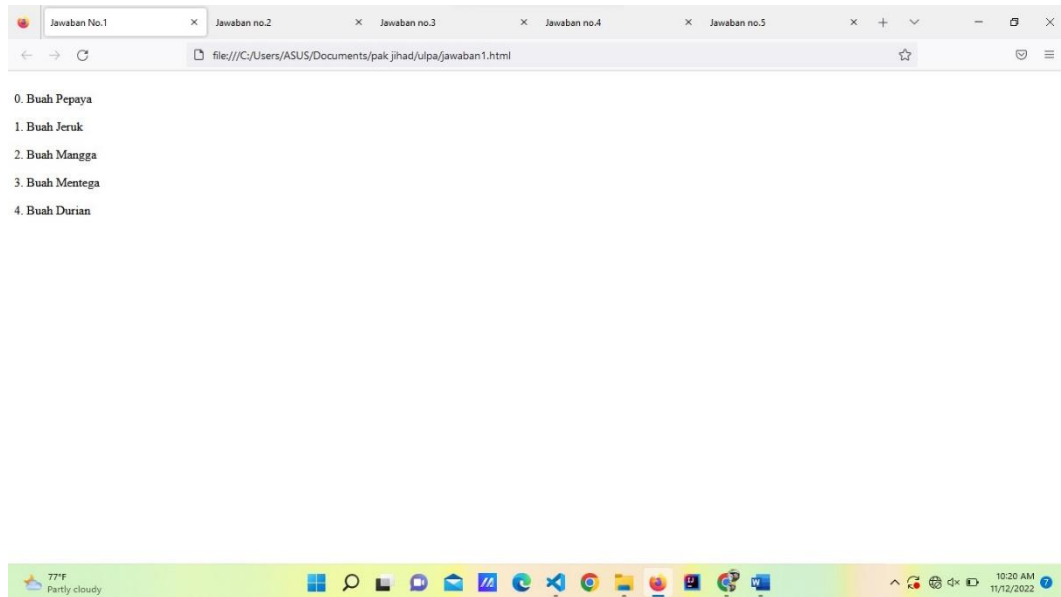
```
        document.write("<br/>" + i + ". " + buah[i]+"<br/>")

    };

  </Script>

</body>
</html>
```

No.2


```
<!DOCTYPE html>
<html lang="en">
```
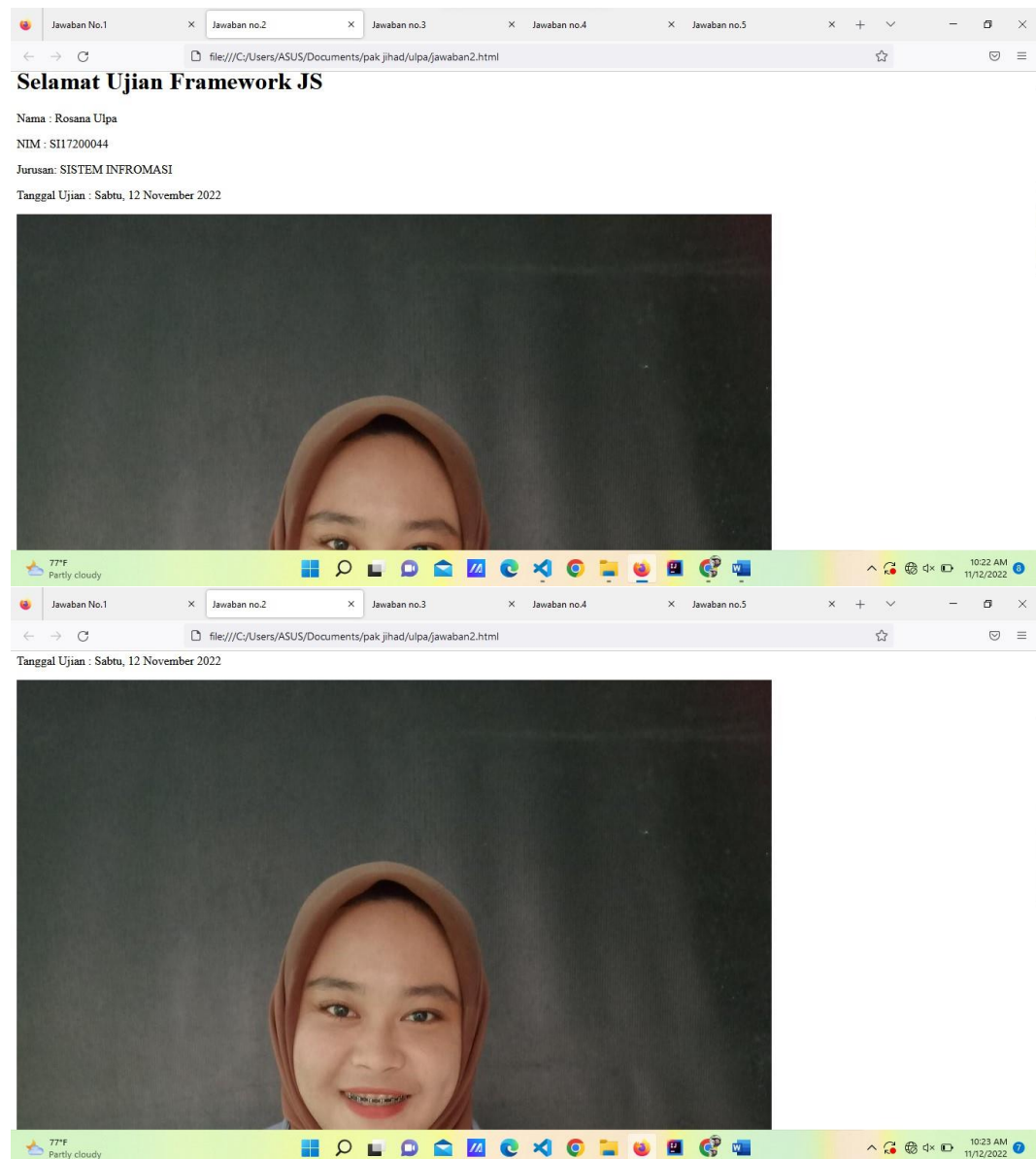
```html
<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-
scale=1.0">
    <title>Jawaban no.2</title>
</head>
<body>

    <div id="isi" class="content"></div>
    <img id="poto">

    <script type="text/javascript">

        const content = document.getElementById("isi");

        const motto = document.createElement("h1");
        motto.textContent = "Selamat Ujian Framework JS";
        content.appendChild(motto);

        const nama = document.createElement("p");
        nama.textContent = "Nama : Rosana Ulpa";
        content.appendChild(nama);

        const nim = document.createElement("p");
        nim.textContent = "NIM : SI17200044";
        content.appendChild(nim);

        const jurusan = document.createElement("p");
        jurusan.textContent = "Jurusan: SISTEM INFROMASI";
        content.appendChild(jurusan);

        const tanggal = document.createElement("p");
        tanggal.textContent = "Tanggal Ujian : Sabtu, 12 November
2022";
        content.appendChild(tanggal);

        const gambar = document.getElementById("poto");
        const src = document.createAttribute("src");
        src.value = "ulpa.jpg";
        gambar.setAttributeNode(src);

    </script>

</body>
</html>
```
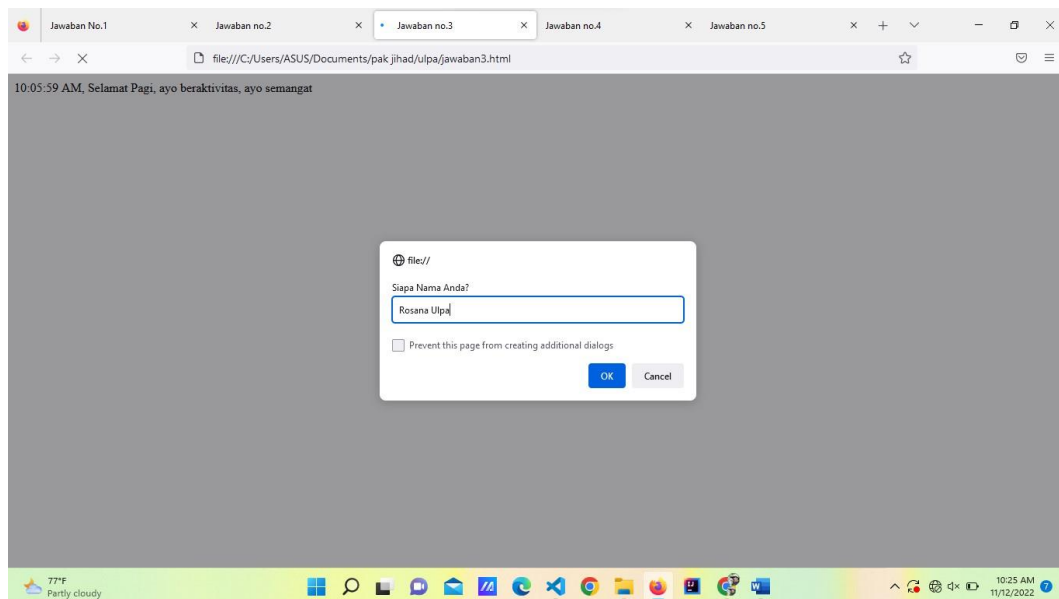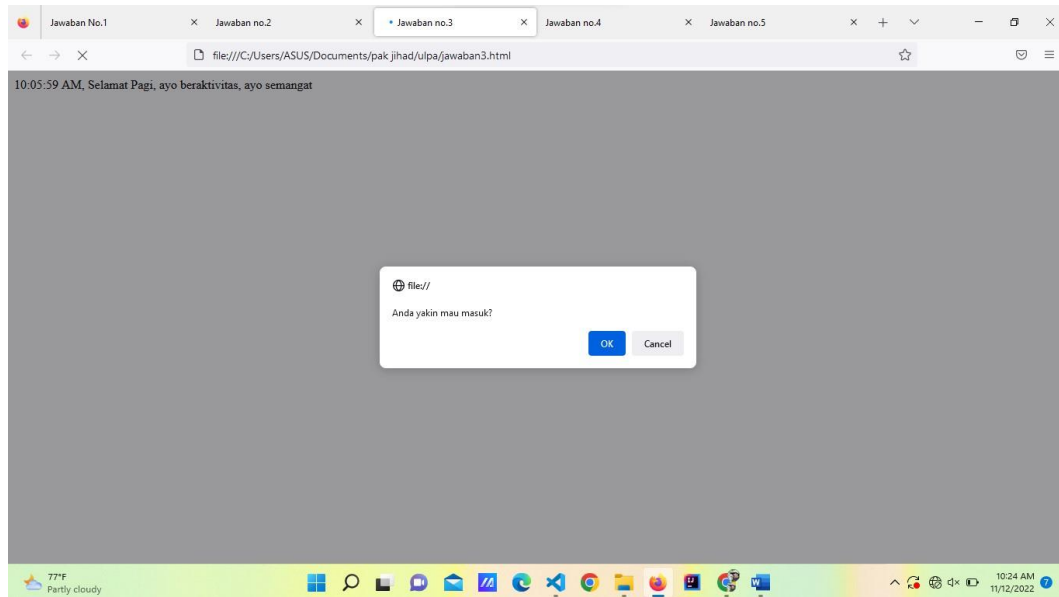
No.3

10:05:59 AM, Selamat Pagi, ayo beraktivitas, ayo semangat

file://

Anda yakin mau masuk?

OK   Cancel

10:05:59 AM, Selamat Pagi, ayo beraktivitas, ayo semangat

file://

Siapa Nama Anda?

Rosana Ulpa

☐ Prevent this page from creating additional dialogs

OK   Cancel

file:///C:/Users/ASUS/Documents/pak jihad/ulpa/jawaban3.html

10:05:59 AM, Selamat Pagi, ayo beraktivitas, ayo semangat

🌐 file://

Hello Rosana Ulpa sekarang sudah menunjukkan pukul 10:24:27 AM,
Selamat Pagi, ayo beraktivitas, ayo semangat

☐ Don't allow this site to prompt you again

OK

77°F
Partly cloudy

10:26 AM
11/12/2022

file:///C:/Users/ASUS/Documents/pak jihad/ulpa/jawaban3.html

10:24:27 AM, Selamat Pagi, ayo beraktivitas, ayo semangat

77°F
Partly cloudy

10:26 AM
11/12/2022

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-
scale=1.0">
    <title>Jawaban no.3</title>
</head>
<body>

    <div id="clock"></div>
```

```
<script type="text/javascript">

    function soal3() {
            var a_p = "";
            var today = new Date();
            var curr_hour = today.getHours();
            var curr_minute = today.getMinutes();
            var curr_second = today.getSeconds();
            if (curr_hour < 11) {
                a_p = "AM, Selamat Pagi, ayo beraktivitas, ayo
semangat";
            } else if (curr_hour <= 14) {
                a_p = "PM, Selamat Siang, selamat beristirahat";
            } else if (curr_hour <= 19) {
                a_p = "PM, Selamat Sore ya";
            } else if (curr_hour <= 24) {
                a_p = "PM, Selamat Malam dan sampai jumpa besok
pagi";
            }
            if (curr_hour == 0) {
                curr_hour = 24;
            }
            if (curr_hour > 24) {
                curr_hour = curr_hour - 24;
            }
            curr_hour = checkTime(curr_hour);
            curr_minute = checkTime(curr_minute);
            curr_second = checkTime(curr_second);
            var jam = document.getElementById('clock').innerHTML
= curr_hour + ":" + curr_minute + ":" + curr_second + " " + a_p ;
                const masuk = confirm("Anda yakin mau masuk?");
                if (masuk) {
                    const name = prompt("Siapa Nama Anda?");
                    alert(`Hello ${name} sekarang sudah
menunjukkan pukul ${jam}`);
                } else {
                    alert("Bye Bye");
                }
            }
            soal3();

            function checkTime(i) {
                if (i < 10) {
                    i = "0" + i;
                }
                return i;
            }
```

```
        </script>

</body>
</html>
```

No.4

Selamat Datang Di Hotel Aston

Nama Hotel : Hotel Aston

Alamat : Jln.Teguh.Mataram

Fasilitas Hotel Aston

Fasilitas : free wifi, diskon 20% untuk pelanggan baru

Fasilitas Kamar : Memiliki 30 kamar dari 3 lantai

Bintang : Bintang 5

[Pesan Sekarang] [Batal]

Selamat Datang Di Hotel Aston

Nama Hotel : Hotel Aston

Alamat : Jln.Teguh.Mataram

Fasilitas Hotel Aston
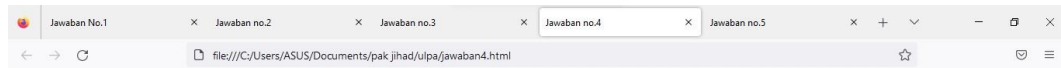
Fasilitas : free wifi, diskon 20% untuk pelanggan baru

Fasilitas Kamar : Memiliki 30 kamar dari 3 lantai

Bintang : Bintang 5

Pemesanan Berhasil

[Pesan Sekarang] [Batal]

Selamat Datang Di Hotel Aston

Nama Hotel : Hotel Aston

Alamat : Jln.Teguh.Mataram

Fasilitas Hotel Aston

Fasilitas : free wifi, diskon 20% untuk pelanggan baru

Fasilitas Kamar : Memiliki 30 kamar dari 3 lantai

Bintang : Bintang 5

Pemesanan Berhasil

[Pesan Sekarang]

Proses Pembatalan Berhasil

[Batal]

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-
scale=1.0">
    <title>Jawaban no.4</title>
</head>
<body>

        <div id="isi" class="content"></div>
            <div id="message" style="display: none; background:
lightgreen;">
                Pemesanan Berhasil
            </div>
            <button id="btn-submit">Pesan Sekarang</button>

            <div id="pesan" style="display: none; background: red;">
                Proses Pembatalan Berhasil
            </div>
            <button id="submit">Batal</button>

    <script type="text/javascript">

        const content = document.getElementById("isi");

            const moto = document.createElement("h1");
            moto.textContent = "Selamat Datang Di Hotel Aston";
            content.appendChild(moto);
```

```javascript
            const nama = document.createElement("p");
            nama.textContent = "Nama Hotel : Hotel Aston";
            content.appendChild(nama);

            const nim = document.createElement("p");
            nim.textContent = "Alamat : Jln.Teguh.Mataram";
            content.appendChild(nim);

            const tentang = document.createElement("h1");
            tentang.textContent = "Fasilitas Hotel Aston";
            content.appendChild(tentang);

            const jurusan = document.createElement("p");
            jurusan.textContent = "Fasilitas : free wifi, diskon
20% untuk pelanggan baru";
            content.appendChild(jurusan);

            const fasilitas = document.createElement("p");
            fasilitas.textContent = "Fasilitas Kamar : Memiliki
30 kamar dari 3 lantai";
            content.appendChild(fasilitas);

            const bintang = document.createElement("p");
            bintang.textContent = "Bintang : Bintang 5";
            content.appendChild(bintang);

        const hotel = {
            Namahotel : "Hotel Cantika",
            alamat : "Alamat : Jln.Jln.Teguh.Mataram",
            jkamar : "30 kamar",
            fasilitas : "free wifi, diskon 20% untuk pelanggan
baru",
            klasifikasi : "bintang 5",
            boking : function(){
                const eventRegisterComplete = new Event('register-
complete');
                const messageElement =
document.getElementById('message');
                const btnSubmit = document.getElementById('btn-
submit');
                document.addEventListener('register-complete',
function (e) {
                    messageElement.style.display = "flex";
                });
                btnSubmit.addEventListener('click', function (e) {
                    document.dispatchEvent(eventRegisterComplete);
```

```
                });
            },
            batal : function(){
                const eventRegisterComplete = new Event('cancle-
complete');
                const messageElement =
document.getElementById('pesan');
                const btnSubmit = document.getElementById('submit');
                document.addEventListener('cancle-complete',
function (e) {

                    messageElement.style.display = "flex";
                });
                btnSubmit.addEventListener('click', function (e) {
                    document.dispatchEvent(eventRegisterComplete);
                });

            },
        };
        hotel.boking();
        hotel.batal();

    </script>

</body>
</html>
```
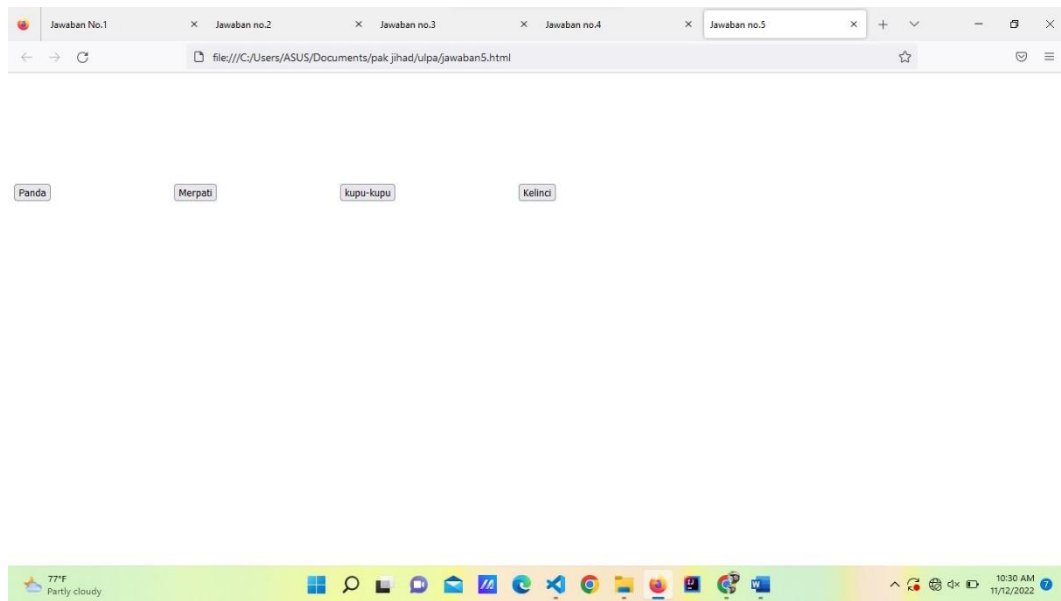
No.5

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-
scale=1.0">
    <title>Jawaban no.5</title>
</head>
<body>

    <script type="text/javascript">

            <!--

            function ShowImage ()
            {
                document.getElementById('aea').style.visibility="vis
ible";

                document.getElementById('laa').style.visibility="vis
ible";

                document.getElementById('aal').style.visibility="vis
ible";

                document.getElementById('ala').style.visibility="vis
ible";

            }

            -->
```
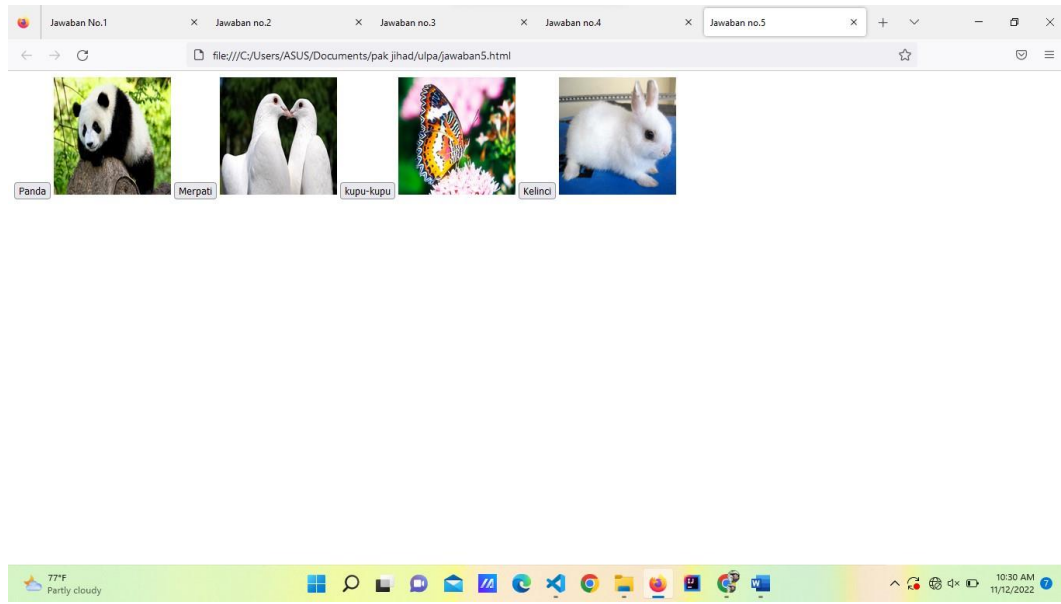
```html
        </script>
        </head>
        <body>

        <input type="button" value="Panda" onclick="ShowImage()
;"/>
        <img id="aea" src="panda.jpeg.crdownload" height="151"
width="151" style="visibility:hidden"/>

        <input type="button" value="Merpati"
onclick="ShowImage() ;"/>
        <img id="laa" src="merpati-love.jpg.crdownload"
height="151" width="151" style="visibility:hidden"/>

        <input type="button" value="kupu-kupu"
onclick="ShowImage() ;"/>
        <img id="aal" src="Gambar-Kupu-Kupu.jpg.crdownload"
height="151" width="151" style="visibility:hidden"/>

        <input type="button" value="Kelinci"
onclick="ShowImage() ;"/>
        <img id="ala" src="drawf.jpg.crdownload" height="151"
width="151" style="visibility:hidden"/>

    </script>

</body>
</html>
```