

HTML CODE:

```
<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

  <meta name="viewport" content="width=device-width, initial-scale=1.0">

  <title>Document</title>

  <link rel="stylesheet" href="javajs.css">

</head>

<body>

  <div id="facebook">

    <div id="image"></div>

    <button id="btn">follow</button>

    <div id="tag"></div>

  </div>

  <script src="test.js"></script>

</body>

</html>
```

CSS CODE :

```
body

{

  background-color: rgb(9, 1, 1);

}
```

body

```
{  
  
  display: flex;  
  
  flex-direction: row;  
  
  justify-content: space-between;  
  
  align-items: center;  
  
}
```

#facebook

```
{  
  
  margin-top: 100px;  
  
  height: 300px;  
  
  width: 250px;  
  
  background-color: rgb(245, 243, 244);  
  
  display: flex;  
  
  justify-content: center;  
  
  align-items: center;  
  
}
```

#image

```
{  
  
  margin-top: 30px;  
  
  background-image: url("https://images.pexels.com/photos/5859866/pexels-photo-5859866.jpeg?auto=compress&cs=tinysrgb&w=1260&h=750&dpr=1");  
  
  background-position: center;  
  
  background-size: contain;  
  
  background-repeat: no-repeat;
```

```
border-radius:10px ;  
  
font-weight: bolder;  
  
height: 80%;  
  
width: 10%;  
  
}  
  
#btn  
  
{  
  
color: green;  
  
border-radius: 10px;  
  
background-color: azure;  
  
}
```

```
let a=document.querySelector("#tag");  
  
let b=document.querySelector("#btn");  
  
let flag=0;  
  
b.addEventListener("click",(value)=>  
  
{  
  
if(flag==0)  
  
{  
  
flag=1
```

```
    a.innerHTML="following";  
    a.style.backgroundColor="red";  
}  
else{  
    c.setAttribute("src","./pic1.jpeg");  
    flag=0  
    b.innerHTML="OFF";  
  
}  
  
});
```