

NAME: FAIZAN MOHD KAMRAN NABI

DIV: A

ROLLNO: BCSE2025

ENROLLMENT NO : A70405220034

WEB-DEVELOPMENT

HTML – CSS-JS

Source Code: -

HTML :

```
<!DOCTYPE html>
<html lang="en">
<head>
  <title>TO DO LIST APP</title>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">

  <link
href="https://fonts.googleapis.com/css2?family=Josefin+Sans:wght@400;700&display=swap" rel="stylesheet">

  <link rel="stylesheet" href="/todolist.css">
  <link rel="icon" href="/assets/it's Dexter's.png">

</head>
<body>
```

```
<div class="background-image">  
    
</div>
```

```
<div class="container">  
  <div class="header">  
    <div class="title">  
      MY TO <span>DO LIST</span>  
    </div>  
    <div class="theme">  
        
    </div>  
  </div>
```

```
<div class="new-to-do" >  
  <div class="new-todo-input">  
    <form autocomplete="off">  
      <input id="name" type="text" placeholder="Create a new to do...">  
    </form>  
  </div>  
  <input type="button" id="btnClick" onclick="addMore(event)" value="ADD-TASK">  
</div>  
<div class="error-section">  
  <span id="error"></span>  
</div>
```

```
<div class="items" id="list">  
  
</div>
```

```
</div>
```

```
<script src="/todolist.js"></script>
```

```
</body>
```

```
</html>
```

CSS:

```
*{  
  margin: 0;  
  padding: 0;  
  box-sizing: border-box;  
}
```

```
body{  
  display: flex;  
  justify-content: center;  
  font-family: 'Josefin Sans', sans-serif;  
  background-color: hsl(235, 21%, 11%);  
  font-size: 18px;  
}
```

```
.background-image{  
  position: absolute;  
  top: 0;  
  right: 0;  
  left: 0;  
  bottom: 65%;
```

```
height: 350px;  
z-index: -1;  
}
```

```
.background-image img{  
width: 100%;  
height: 100%;  
object-fit: cover;  
object-position:left;  
}
```

```
.container{  
width: 100%;  
max-width: 700px;  
margin: 0 30px;  
margin-top: 100px;  
}
```

```
.header{  
display: flex;  
justify-content: space-between;  
align-items: center;  
padding-top: 236px;  
}
```

```
.title{  
color: whitesmoke;
```

```
font-size: 50px;
font-weight: bold;
letter-spacing: 7px;
}

.title span{
  color: #ffde59
}

.new-to-do{
  background-color: hsl(235,24%,19%);
  height: 70px;
  margin-top: 50px;
  padding-left: 20px;
  border-radius: 6px;
  display: flex;
}

.new-todo-input{
  flex-grow: 1;
  display: flex;
  align-items: center;
}

.new-todo-input input{
  width: 100%;
  padding: 10px 0px;
  background-color: transparent;
  border: none;
  outline: none;
```

```
    color: hsl(234,39%,85%);
    font-size: 20px;
}

.new-todo-input input::placeholder{
    color: hsl(233,14%,35%);
    padding-left: 7px;
}

.new-todo-input form{
    flex-grow: 0.5;
}

.todo-item{
    width: 100%;
    display: flex;
    height: 70px;
    background-color: hsl(235,24%,19%);
    border-bottom: 1px solid hsl(237, 14%, 26%);
    color: hsl(234,39%,85%);
    transition: all 0.25s ease;
    display: flex;
    z-index:-1;
    cursor: pointer;
}

.todo-item:hover{
    transform:translateY(-2px);
    box-shadow: 0px 0px 7px 0px hsl(235,21%,11%);
    border-color: hsl(235,24%,19%);
```

```
z-index:10;  
}
```

```
.todo-text{  
  display: flex;  
  align-items: center;  
  color: hsl(234,39%,85%);  
  font-size: 18px;  
  
}
```

```
.todo-item-wrapper{  
  margin-top: 30px;  
  background-color:hsl(235, 24%, 19%);  
  border-radius: 6px;  
  overflow: hidden;  
  box-shadow: 0px 2px 30px 0px rgba(0, 0, 0, 0.4);  
  
}
```

```
.todo-items-info{  
  height: 70px;  
  width: 100%;  
  color: hsl(233,14%,35%);  
  display: flex;  
  justify-content: space-between;  
  padding: 0 30px;  
  align-items: center;  
  
}
```

```
.items-statuses{  
  display: flex;  
  justify-content: center;  
}
```

```
.items-statuses span{  
  padding: 0 5px;  
  cursor: pointer;  
}
```

```
.items-statuses span:hover,.items-statuses span.active, .items-clear:hover{  
  color: hsl(220,98%,61%);  
}
```

```
.items-clear{  
  cursor: pointer;  
  text-align: end;  
}
```

```
html::-webkit-scrollbar{  
  width: .8rem;  
}
```

```
html::-webkit-scrollbar-track{  
  background: transparent;  
}
```

```
html::-webkit-scrollbar-thumb{  
  background: #fff;
```



```
border-radius: 5rem;
}

#btnClick{
  width: 120px;
  color: whitesmoke;
  background-color:hsl(237, 14%, 26%);
  border-radius: 5px;
  border: none;
  font-size: 15px;
  position: relative;
}

#btnClick:hover{
  background-color:hsl(234,39%,85%);
  color: black;
  transition: 0.25s ease-in;
}

.error-section{
  color: brown;
  padding-top: 20px;
  padding-left: 10px;
  padding-bottom: 25px;
  z-index: -1;
}

#error{
  color: brown;
}
```

```
#list{  
  color: wheat;  
  float: left;  
  word-spacing: 2px;  
  display: flex;  
  flex-direction: column;  
  gap: 30px;  
  
}
```

```
.theme img{  
  cursor: pointer;  
}
```

```
.paragraph-styling{  
  margin: 0;  
  cursor: pointer;  
  font-size: 20px;  
}
```

```
.items{  
  height: 50%;  
  width: 100%;  
  padding-bottom: 50px;  
  user-select: none;  
}
```

JAVASCRIPT:

```
function addMore(){

    document.getElementById('error').innerHTML=" ";

    let name = document.getElementById('name').value;

    if(name==""){

        document.getElementById('error').innerHTML="Please enter value !";

    }

    else{

        var newtodo = document.getElementById('list');
        var paragraph = document.createElement('li');
        paragraph.classList.add('paragraph-styling');
        paragraph.textContent = name;
        newtodo.appendChild(paragraph);

    }

    document.getElementById('name').value=" ";

    paragraph.addEventListener('click', function(){

        paragraph.style.textDecoration = "line-through"

        paragraph.addEventListener('dblclick', function(){

            list.removeChild(paragraph);

        })

    })

}
```

OUTPUT: