

## Practical 4

Button, label, div border and background classes of Bootstrap.

### 1) Button classes

Bootstrap provides various button styles using the btn class.

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Bootstrap Buttons </title>
    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0/dist/css/bootstrap.min.css" rel="stylesheet">
</head>
<body>
    <div class="container mt-4">
        <h3>Button styles </h3>
        <button class="btn btn-primary">
            Primary </button>
        <button class="btn btn-secondary">
            Secondary </button>
        <button class="btn btn-success">
            Success </button>
        <button class="btn btn-danger">
            Danger </button>
```



```
<button class = "btn btn-info"> Info  
</button>  
<button class = "btn btn-light"> Light  
</button>  
<button class = "btn btn-dark"> Dark </button>  
</body>  
</html>
```

## 2) Label classes:-

Bootstrap uses badge components to present labels

Ex: 

```
<div class = "container mt-4">  
<h3> Label Styles </h3>  
  
<span class = "badge bg-primary">  
* Primary </span>  
<span class = "badge bg-secondary">  
Secondary </span>  
<span class = "badge bg-success">  
Success </span>  
  
<span class = "badge bg-danger">  
Danger </span>  
<span class = "badge bg-warning text-dark"> Warning  
</span>  
<span class = "badge bg-info text-dark">  
Info </span>
```

<span class = "badge bg-light text-dark">  
Light </span>

<span class = "badge bg-dark">  
Dark </span>  
</div>

### 3) Box Border classes:

You can add borders using the border classes.

Ex.

<div class = "container mt-4">  
<h3> Border Styles </h3>

<div class = "border border-secondary p-3 mb-2"> Secondary  
Border </div>

<div class = "border border-success p-3 mb-2">  
Success Border </div>

<div class = "border border-warning p-3 mb-2"> Warning Border  
</div>

<div class = "border border-info p-3 mb-2"> Info Border </div>



```
<div class="border border-dark p-3 mb-2">  
    Dark border </div>  
</div>
```

#### (4) Background classes:

Bootstrap allows background color changes using -bg-x classes.

Ex:

```
<div class="container mt-4">  
    <h3>Background styles </h3>
```

```
<div class="bg-primary text-white p-3 mb-2"> Primary Background </div>
```

```
<div class="bg-success text-white p-3 mb-2"> Success Background </div>
```

```
<div class="bg-danger text-white p-3 mb-2"> Danger Background </div>
```

```
<div class="bg-warning text-dark p-3 mb-2"> Warning Background </div>
```



<div class = "bg-info text-dark p-3 mb-2">  
Info Background </div>

<div class = "bg-light text-dark p-3 mb-2">  
Light Background </div>

<div class = "bg-dark text-white p-3  
mb-2"> Dark Background </div>  
</div>