**Bootstrap Position Classes:**

.position-absolute

.position-fixed

.position-relative

.position-sticky

.position-static

**Position Location**

.top : top position 0, 50, 100

.bottom : bottom position 0, 50, 100

.start : left position

.end : right position

**Translate for Position**

.translate-middle

.translateX-50%

.translateY-50%

Syntax:

**<h2 class=”bg-dark text-white position-sticky top-0”>ToolBar | Home | About | Contact</h2>**

Ex:

<div class="position-relative">

<div class="position-absolute top-0 start-0" id="box"></div>

<div class="position-absolute top-0 start-50 translate-middle-x" id="box"></div>

<div class="position-absolute top-0 end-0" id="box"></div>

<div class="position-absolute top-50 start-0 translate-middle-y" id="box"></div>

<div class="position-absolute top-50 start-50 translate-middle" id="box"></div>

<div class="position-absolute top-50 end-0 translate-middle-y" id="box"></div>

<div class="position-absolute top-100 start-0 translate-middle" id="box"></div>

<div class="position-absolute top-100 start-50 translate-middle" id="box"></div>

<div class="position-absolute top-100 start-100 translate-middle" id="box"></div>

</div>

Ex:

<aside class="bg-danger text-white mt-3 w-25 position-fixed top-50 end-0">

50% off

</aside>

**Bootstrap 5 Buttons**

<!DOCTYPE html>

<html>

<head>

<title>Positions</title>

<link rel="stylesheet" href="../node\_modules/bootstrap/dist/css/bootstrap.css">

<style>

#box {

width: 50px;

height: 50px;

background-color: black;

border-radius: 10px;

}

</style>

<link rel="stylesheet" href="../fonts/css/all.css">

</head>

<body class="container-fluid">

<h2>Button Base</h2>

<button class="btn btn-link">Register</button>

<h2>Button Contextual</h2>

<button class="btn btn-primary">Insert</button>

<button class="btn btn-success">Update</button>

<button class="btn btn-danger">Delete</button>

<h2>Contextual Outline</h2>

<button class="btn btn-outline-primary">Insert</button>

<button class="btn btn-outline-success">Update</button>

<button class="btn btn-outline-danger">Delete</button>

<h2>Button Group</h2>

<div class="btn-group">

<button class="btn btn-primary"> <span class="fa fa-home"></span> Home</button>

<button class="btn btn-success"> <span class="fa fa-user"></span> About</button>

<button class="btn btn-danger"> <span class="fa fa-mail-bulk"></span>Contact</button>

</div>

<h2>Button Toolbar</h2>

<div class="btn-toolbar bg-danger justify-content-between">

<div class="btn-group">

<button class="btn btn-danger">Home</button>

<button class="btn btn-danger">About</button>

<button class="btn btn-danger">Contact</button>

</div>

<div class="btn-group">

<button class="btn btn-danger"><span class="fa fa-search"></span> Search</button>

</div>

</div>

<h2>Block Button</h2>

<div class="w-100 d-grid gap-3">

<button class="btn btn-primary">Register</button>

<button class="btn btn-danger">Login</button>

</div>

</body>

</html>

**Bootstrap 5 Alerts**

**<!DOCTYPE html>**

**<html>**

**<head>**

**<link rel="stylesheet" href="../node\_modules/bootstrap/dist/css/bootstrap.css">**

**</head>**

**<body class="container-fluid">**

**<h2>Alerts</h2>**

**<div class="alert alert-danger alert-dismissible">**

**<button class="btn-close position-relative translate-middle-x top-0 start-100"></button>**

**<h3 class="alert-heading">Delete Record</h3>**

**<p>Record Deleted Successfully..</p>**

**<a class="alert-link" href="#">Help?</a>**

**</div>**

**</body>**

**</html>**