How to customize unordered list style?

By default unordered list style can be,

1. Circle
2. Disc
3. Square
4. None

This can be changed using different ways

1. Bootstrap icons
2. CSS Properties

**Bootstrap icons**

We can assign bootstrap icons to each item of list

**Syntax:**

<ul>

<li class=”bi bi-icons”> item1 </li>

<li class=”bi bi-icons”>item2 </li>

…

</ul>

<!DOCTYPE *html*>

<html *lang*="en">

<head>

    <meta *charset*="UTF-8">

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

    <link *rel*="stylesheet" *href*="../node\_modules/bootstrap-icons/font/bootstrap-icons.min.css">

    <title>Custom Unordered List</title>

    <style>

        ul {

            list-style: none;

        }

        li

        {

            font-size: 20px;

            font-weight: bold;

        }

    </style>

</head>

<body>

    <ul>

        <li *class*="bi bi-lightbulb">Bank OfferGet ₹50 Instant Discount on first Flipkart UPI transaction on order of ₹200 and aboveT&C</li>

        <li *class*="bi bi-lightbulb">Bank Offer5% Cashback on Flipkart Axis Bank CardT&C</li>

        <li *class*="bi bi-lightbulb">Bank OfferFlat ₹1000 off on HDFC Bank Credit Card EMI Txns, Tenure: 6 and 9 months, Min Txn Value: ₹15,000T&C</li>

        <li *class*="bi bi-lightbulb">Special PriceGet extra 29% off (price inclusive of cashback/coupon)T&C</li>

    </ul>

</body>

</html>

**CSS style**

Custom icon is assigned to list items using CSS.

**Syntax:**

ul

{

list-style:url(location of icon)

}

**Example:**

<!DOCTYPE *html*>

<html *lang*="en">

<head>

    <meta *charset*="UTF-8">

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

    <link *rel*="stylesheet" *href*="../node\_modules/bootstrap-icons/font/bootstrap-icons.min.css">

    <title>Custom Unordered List</title>

    <style>

        ul {

            list-style: **url**(images/bullet1.jpg)

        }

        li

        {

            font-size: 30px;

            font-weight: bold;

        }

    </style>

</head>

<body>

    <ul>

        <li>Bank OfferGet ₹50 Instant Discount on first Flipkart UPI transaction on order of ₹200 and aboveT&C</li>

        <li>Bank Offer5% Cashback on Flipkart Axis Bank CardT&C</li>

        <li>Bank OfferFlat ₹1000 off on HDFC Bank Credit Card EMI Txns, Tenure: 6 and 9 months, Min Txn Value: ₹15,000T&C</li>

        <li>Special PriceGet extra 29% off (price inclusive of cashback/coupon)T&C</li>

    </ul>

</body>

</html>

In web application development ul is also used for developing navigation or navigation bar.

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

    <link *rel*="stylesheet" *href*="../node\_modules/bootstrap-icons/font/bootstrap-icons.min.css">

    <title>Custom Unordered List</title>

    <style>

        ul {

            list-style: none;

            display:flex;

            justify-content: space-around;

        }

        li {

            font-size: 25px;

            font-weight: bold;

            border: 2px solid black;

            width:10%;

            margin-bottom: 20px;

            text-align: center;

            background-color: darkgrey;

        }

    </style>

</head>

<body>

    <ul>

        <li>Home</li>

        <li>About</li>

        <li>Courses</li>

        <li>Contact</li>

    </ul>

</body>

</html>

Display:flex

Display:inline

Display:grid

Display:inline-block

Display:block

**display:flex**

display:flex property is assigned to containers

**display:inline**

display:inline property is assigned to individual items/elements.

**Formatting text**

**<font> tag is** available in HTML 4.0

This tag is used to apply style to text without using CSS

The <font> tag is having the following attributes

1. face : font family
2. size : HTML provided predefined size, which is given from 1-7

default size is 3

1. color : assigning color

**size is defined,**

1 🡪 extra small

2 🡪 small

3 🡪 normal

4 🡪 medium

5 🡪 large

6 🡪x-large

7 🡪 xx-large

**Example:**

<!DOCTYPE *html*>

<html *lang*="en">

<head>

    <meta *charset*="UTF-8">

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    <link *rel*="stylesheet" *href*="../node\_modules/bootstrap-icons/font/bootstrap-icons.min.css">

    <title>Custom Unordered List</title>

    <style>

     </style>

</head>

<body>

    <font *size*="6" *face*="Arial" *color*="red">Hyper Text Markup Language</font>

</body>

</html>

**The following tags are used formatting text**

1. <b> ------- <strong>
2. <i> ----- <em>
3. <u> -----
4. <strike> ---- <del>
5. <sup>
6. <sub>

**What is difference <b> and <strong>?**

The main difference between <b> and <strong> is

<b> it is used at the time of designing page

<strong> it is used at the time reviewing the page