IdClassComparison

# Program 1:

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

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

    <title>ID vs Class Selector</title>

    <style>

        /\* ID Selector \*/

        #unique-element {

            background-color: #4CAF50;

            color: white;

            padding: 10px;

            margin: 10px 0;

            text-align: center;

        }

        #unique-paragraph {

            background-color: #f44336;

            color: white;

            padding: 10px;

            margin: 10px 0;

        }

        /\* Class Selector \*/

        .common-element {

            background-color: #2196F3;

            color: white;

            padding: 10px;

            margin: 10px 0;

            text-align: center;

        }

        .common-paragraph {

            background-color: #ff9800;

            color: white;

            padding: 10px;

            margin: 10px 0;

        }

    </style>

</head>

<body>

    <h1>ID vs Class Selector Example</h1>

    <div id="unique-element">This element has an ID selector</div>

    <div class="common-element">This element has a class selector</div>

    <div class="common-element">This element also has a class selector</div>

    <p id="unique-paragraph">This paragraph has an ID selector</p>

    <p class="common-paragraph">This paragraph has a class selector</p>

    <p class="common-paragraph">This paragraph also has a class selector</p>

</body>

</html>

# OutPut

