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!! USING INLINE STYLING TO REDUCE MULTIPLE PAGES FOR SUBMISSION!!

Q1 : sizing

Code:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <style>
    .parent {
      width: 100%;
      height: 400px;
      background-color: brown;
    }

    .first-child {
      height: 55%;
      background-color: #3498db;
    }

    .second-child {
      height: 25%;
      background-color: #2ecc71;
    }
  </style>
</head>
<body>
  <div class="parent"> this is parent
    <div class="first-child">This is the first child it is 55% of parent</div>
    <div class="second-child">This is the second child it is 25% of the parent</div>
  </div>
</body>
</html>
```

Output:



Q2 : SIZING AGAIN

Code :

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <style>
    body, html {
      margin: 0;
      padding: 0;
      height: 100%;
    }

    .first-div {
      width: 50vw;
      height: 50vh;
      background-color: #3498db;
    }

    .second-div {
      width: 70vw;
      height: 50vh;
      background-color: #2ecc71;
    }
  </style>
</head>
<body>
  <div class="first-div"></div>
  <div class="second-div"></div>
</body>
</html>
```

Output :



Q3 : Multiple pages styling

Code :

For home page :

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>hello</title>
</head>
<body>
  <h1>Hello welcome to my page</h1>
  <div>
    Press below to see different stylings
  </div>
  <div>
    <a href="inline.html">Inline Styling</a><br>
    <a href="internal.html">Internal Styling</a><br>
    <a href="external.html">External Styling</a><br>
  </div>
</body>
</html>
```

For Inline :

Code :

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Inline Styles</title>
</head>
<body style="background-color: #f0f0f0; text-align: center; padding: 20px;">
  <h1 style="color: #3498db;">Inline Styles</h1>
  <p style="font-size: 16px; color: #555;">This is an example of using inline styles within HTML.</p>
  <div>
    <a href="inline.html">Inline Styling</a><br>
    <a href="embedded.html">embedded Styling</a><br>
    <a href="external.html">External Styling</a><br>
  </div>
</body>
</html>
```

For EMBEDDED :

Code :

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Embedded Styles Example</title>
  <style>
    body {
      background-color: #f0f0f0;
      font-family: Arial, sans-serif;
      text-align: center;
      padding: 20px;
      border: 2px solid red;
    }

    h1 {
      color: #085670;
    }

    p {
      font-size: 16px;
      color: #555;
    }
  </style>
</head>
<body>
  <h1>Welcome to Embedded Styles</h1>
  <p>This is an example of using embedded styles within the HTML file.</p>
  <div>
    <a href="inline.html">Inline Styling</a><br>
    <a href="embedded.html">Embedded Styling</a><br>
    <a href="external.html">External Styling</a><br>
  </div>
</body>
</html>
```

For External :

Code:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>External Styles Example</title>
  <link rel="stylesheet" href="q3.css">
</head>
<body>
  <h1>Welcome to External Styles</h1>
  <p>This is an example of using external styles from a separate CSS file.</p>
  <div>
    <a href="inline.html">Inline Styling</a><br>
    <a href="embedded.html">embeddded Styling</a><br>
    <a href="external.html">External Styling</a><br>
  </div>
</body>
</html>
```

CSS :

code:

```
body{
  background-color: #d2c5c5;
  font-family: Arial, sans-serif;
  text-align: center;
  padding: 20px;
}
```

```
h1 {
  color: #10364f;
}
```

```
p {
  font-size: 16px;
  color: #c12d2d;
}
```

OUTPUT :

Hello welcome to my page

Press below to see different stylings

[Inline Styling](#)

[Internal Styling](#)

[External Styling](#)

Inline Styles

This is an example of using inline styles within HTML.

[Inline Styling](#)
[embedded Styling](#)
[External Styling](#)

Welcome to Embedded Styles

This is an example of using embedded styles within the HTML file.

[Inline Styling](#)
[Embedded Styling](#)
[External Styling](#)

Welcome to External Styles

This is an example of using external styles from a separate CSS file.

[Inline Styling](#)
[embedded Styling](#)
[External Styling](#)

Q4 :

Code :

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <style>
    body, html {
      margin: 0;
      padding: 0;
      height: 100%;
    }

    .custom-div {
      width: 50vw;
      height: 70vh;
      background-color: #3498db;
    }
  </style>
</head>
<body>
  <div class="custom-div">hello</div>
</body>
</html>
```

Output :

