

# 인터넷과 웹기초

Lab 05. HTML CSS Advanced

# Flex Box

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>flexbox</title>

  <style>
    .box{
      display: flex;
      flex-direction: row-reverse;
      flex-wrap: wrap;
      justify-content: center;
    }
    #div1{
      width: 100px;
      height: 100px;
      margin-bottom: 10px;
      background-color: skyblue;
    }
    #div2{
      width: 100px;
      height: 100px;
      margin-bottom: 10px;
      background-color: yellowgreen;
    }
    #div3{
      width: 100px;
      height: 100px;
      margin-bottom: 10px;
      background-color: hotpink;
    }
  </style>
</head>
<body>
  <div class="box">
    <div id="div1">A</div>
    <div id="div2">B</div>
    <div id="div3">C</div>
  </div>
</body>
</html>
```

# Grid Layout

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>gridlayout</title>

  <style>
    .box{
      display: grid;
      grid-template-columns: repeat(3, 1fr);
      grid-auto-rows: minmax(100px, auto);
    }
    #div1{
      width: 100px;
      height: 100px;
      margin-bottom: 10px;
      background-color: skyblue;
    }
    #div2{
      width: 100px;
      height: 100px;
      margin-bottom: 10px;
      background-color: yellowgreen;
    }
    #div3{
      width: 100px;
      height: 100px;
      margin-bottom: 10px;
      background-color: hotpink;
    }
    #div4{
      width: 100px;
      height: 100px;
      margin-bottom: 10px;
      background-color: tomato;
    }
    #div5{
      width: 100px;
      height: 100px;
      margin-bottom: 10px;
      background-color: gold;
    }
  </style>
</head>
<body>
  <div class="box">
    <div id="div1">A</div>
    <div id="div2">B</div>
    <div id="div3">C</div>
    <div id="div4">D</div>
    <div id="div5">E</div>
  </div>
</body>
</html>
```

# LAB1

- 주어진 코드에서 Flex Box 관련 속성을 추가하여 아래의 화면과 같이 나타내시오.

Box 1

Box 2

Box 3

Box 4

Box 5

Box 6

# LAB2

- 주어진 코드에서 Grid Layout 관련 속성을 추가하여 아래의 화면과 같이 나타내시오.

Box 1

Box 2

Box 3

Box 4

Box 5

Box 6