Practical Assignment Solution-1

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Q1. Design web pages having following layouts:

Q1A.

Solution:

```html
<!doctype html>
<html lang="en">
  <head>
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1">
    <link href="../bootstrap-files/css/bootstrap.min.css" rel="stylesheet"
integrity="sha384-F3w7mX95PdgyTmZZMECAngseQB83DfGTowi0iMjiWaeVhAn4FJkqJByhZ
MI3AhiU" crossorigin="anonymous">
    <title>Assignment 1</title>
    <style>
        .cells1 {
            background-color: gray;
            height: 50px;
            margin-top: 20px;
        }
        .cells2 {
            background-color: gray;
            height: 400px;
            margin-top: 20px;
        }
    </style>
  </head>
```
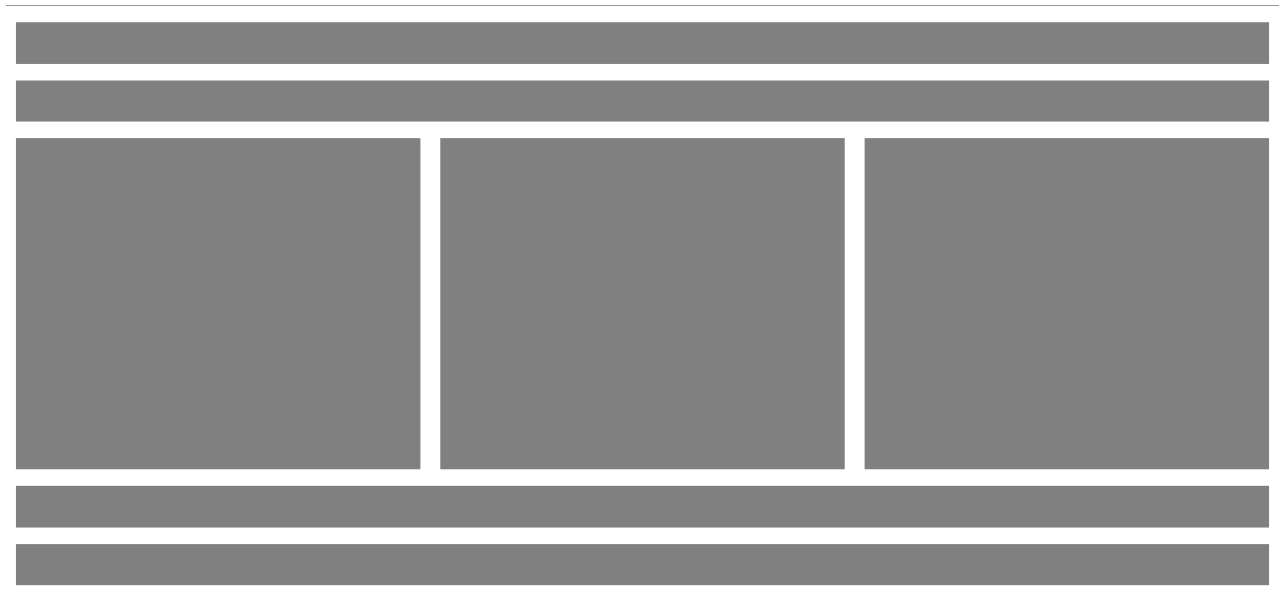
```html
<body>
    <div class="container-fluid">
      <div class="row">
          <div class="col-md-12">
              <div class="cells1"></div>
          </div>
      </div>
      <div class="row">
          <div class="col-md-12">
              <div class="cells1"></div>
          </div>
      </div>
      <div class="row">
          <div class="col-md-4">
              <div class="cells2"></div>
          </div>
          <div class="col-md-4">
              <div class="cells2"></div>
          </div>
          <div class="col-md-4">
              <div class="cells2"></div>
          </div>
      </div>
      <div class="row">
          <div class="col-md-12">
              <div class="cells1"></div>
          </div>
      </div>
      <div class="row">
          <div class="col-md-12">
              <div class="cells1"></div>
          </div>
      </div>
    </div>
    <script src="../bootstrap-files/js/bootstrap.bundle.min.js"></script>
  </body>
</html>
```

Output:

Q1B.

Solution :

```html
<!doctype html>
<html lang="en">
  <head>
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1">
    <link href="../bootstrap-files/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-F3w7mX95PdgyTmZZMECAngseQB83DfGTowi0iMjiWaeVhAn4FJkqJByhZMI3AhiU" crossorigin="anonymous">
    <title>Assignment 1</title>
    <style>
        .cells1 {
            background-color: gray;
            height: 50px;
            margin-top: 20px;
        }
        .cells2 {
```
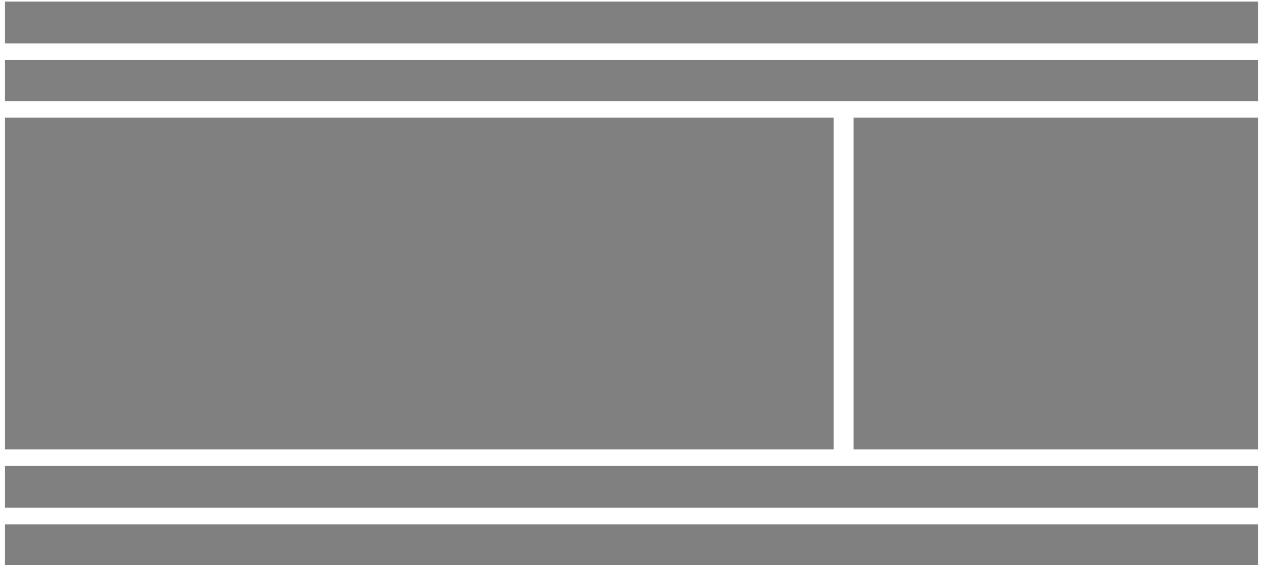
```
            background-color: gray;
            height: 400px;
            margin-top: 20px;
        }
    </style>
</head>
<body>
    <div class="container-fluid">
        <div class="row">
            <div class="col-md-12">
                <div class="cells1"></div>
            </div>
        </div>
        <div class="row">
            <div class="col-md-12">
                <div class="cells1"></div>
            </div>
        </div>
        <div class="row">
            <div class="col-md-8">
                <div class="cells2"></div>
            </div>
            <div class="col-md-4">
                <div class="cells2"></div>
            </div>
        </div>
        <div class="row">
            <div class="col-md-12">
                <div class="cells1"></div>
            </div>
        </div>
        <div class="row">
            <div class="col-md-12">
                <div class="cells1"></div>
            </div>
        </div>
    </div>
    <script src="../bootstrap-files/js/bootstrap.bundle.min.js"></script>
</body>
</html>
```

Output:

Q1C.

Solution :

```html
<!doctype html>
<html lang="en">
  <head>
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1">
    <link href="../bootstrap-files/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-F3w7mX95PdgyTmZZMECAngseQB83DfGTowi0iMjiWaeVhAn4FJkqJByhZMI3AhiU" crossorigin="anonymous">
    <title>Assignment 1</title>
    <style>
        .cells1 {
            background-color: gray;
            height: 50px;
            margin-top: 20px;
        }
        .cells2 {
            background-color: gray;
```
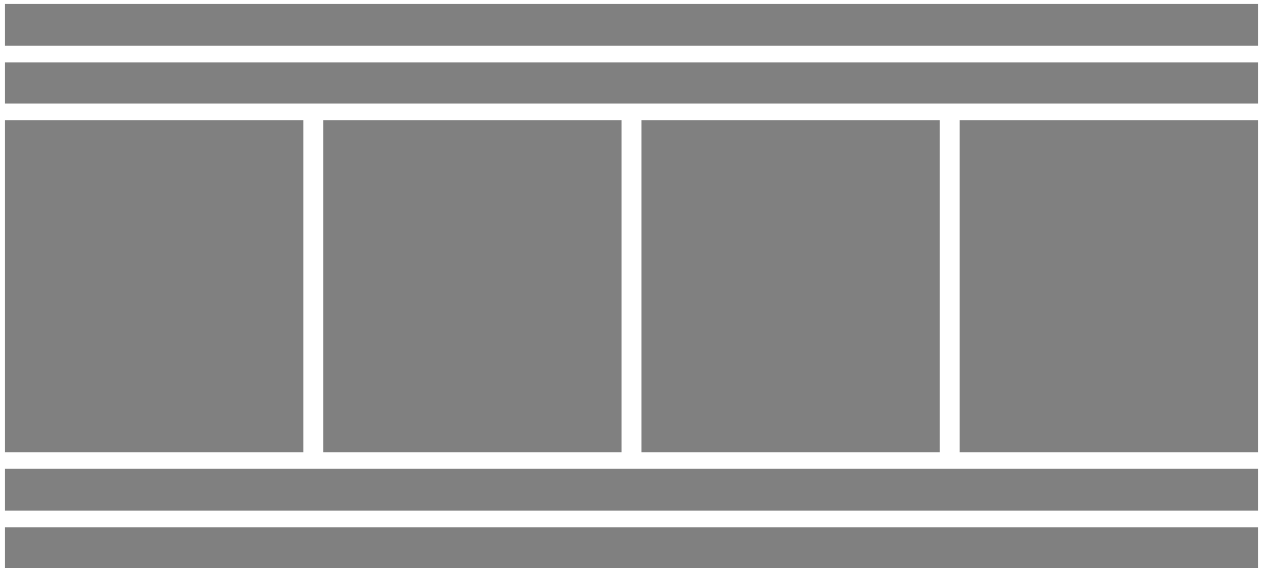
```
            height: 400px;
            margin-top: 20px;
        }
    </style>
</head>
<body>
    <div class="container-fluid">
        <div class="row">
            <div class="col-md-12">
                <div class="cells1"></div>
            </div>
        </div>
        <div class="row">
            <div class="col-md-12">
                <div class="cells1"></div>
            </div>
        </div>
        <div class="row">
            <div class="col-md-3">
                <div class="cells2"></div>
            </div>
            <div class="col-md-3">
                <div class="cells2"></div>
            </div>
            <div class="col-md-3">
                <div class="cells2"></div>
            </div>
            <div class="col-md-3">
                <div class="cells2"></div>
            </div>
        </div>
        <div class="row">
            <div class="col-md-12">
                <div class="cells1"></div>
            </div>
        </div>
        <div class="row">
            <div class="col-md-12">
                <div class="cells1"></div>
            </div>
        </div>
    </div>
```

```
    <script src="../bootstrap-files/js/bootstrap.bundle.min.js"></script>
  </body>
</html>
```

Output :

Q1D.

Solution :

```
<!doctype html>
<html lang="en">
  <head>
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1">
    <link href="../bootstrap-files/css/bootstrap.min.css" rel="stylesheet"
integrity="sha384-F3w7mX95PdgyTmZZMECAngseQB83DfGTowi0iMjiWaeVhAn4FJkqJByhZ
MI3AhiU" crossorigin="anonymous">
    <title>Assignment 1</title>
    <style>
        .cells1 {
            background-color: gray;
```

```
            height: 50px;
            margin-top: 20px;
        }
        .cells2 {
            background-color: gray;
            height: 200px;
            margin-top: 20px;
        }
        .cells3 {
            background-color: gray;
            height: 100px;
            margin-top: 20px;
        }
    </style>
</head>
<body>
    <div class="container-fluid">
        <div class="row">
            <div class="col-md-12">
                <div class="cells1"></div>
            </div>
        </div>
        <div class="row">
            <div class="col-md-12">
                <div class="cells1"></div>
            </div>
        </div>
        <div class="row">
            <div class="col-md-3">
                <div class="cells2"></div>
            </div>
            <div class="col-md-6">
                <div class="cells2"></div>
            </div>
            <div class="col-md-3">
                <div class="cells2"></div>
            </div>
        </div>
        <div class="row">
            <div class="col-md-4">
                <div class="cells3"></div>
            </div>
```

```html
            <div class="col-md-4">
                <div class="cells3"></div>
            </div>
            <div class="col-md-4">
                <div class="cells3"></div>
            </div>
        </div>
        <div class="row">
            <div class="col-md-3">
                <div class="cells1"></div>
            </div>
            <div class="col-md-3">
                <div class="cells1"></div>
            </div>
            <div class="col-md-3">
                <div class="cells1"></div>
            </div>
            <div class="col-md-3">
                <div class="cells1"></div>
            </div>
        </div>
        <div class="row">
            <div class="col-md-12">
                <div class="cells1"></div>
            </div>
        </div>
        <div class="row">
            <div class="col-md-12">
                <div class="cells1"></div>
            </div>
        </div>
    </div>
  <script src="../bootstrap-files/js/bootstrap.bundle.min.js"></script>
 </body>
</html>
```

Output :

Q.2 Observe the image shown below and use appropriate HTML tags and Bootstrap classes to get the following UI

Solution :

```html
<!doctype html>
<html lang="en">
  <head>
    <!-- Required meta tags -->
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1">

    <!-- Bootstrap CSS -->
    <link
href="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/css/bootstrap.min.c
ss" rel="stylesheet"
integrity="sha384-1BmE4kWBq78iYhFldvKuhfTAU6auU8tT94WrHftjDbrCEXSU1oBoqyl2Q
vZ6jIW3" crossorigin="anonymous">

    <title>Hello, world!</title>
  </head>
  <body>

    <div class="container">
      <div class="row mt-5">
        <div class="col-md-6">
          <p style="color: #6935B4;font-size: 70px; font-weight:
600">Bootstrap</p>
          <div style="font-size:25px">
            <p>
              Build responsive, mobile-first projects on the web with the
world's most popular front-end component library.
            </p>
            <br>
            <p>
              Bootstrap is an open source toolkit for developing with HTML,
CSS, and JS. Quickly prototype your ideas or build your entire app with our
Sass variables and mixins, responsive grid system, extensive prebuilt
components, and powerful plugins built on jQuery.
            </p>
          </div>
          <div class="mt-5">
```

```html
            <div class="row">
              <div class="col-md-6">
                <button class="btn btn-outline-dark w-100 fs-4"
style="color: #6935B4">Get Started</button>
              </div>
              <div class="col-md-6">
                <button class="btn btn-outline-dark w-100
fs-4">Download</button>
              </div>
            </div>
          </div>
        </div>
        <div class="col-md-6">
          <img
src="https://www.drupal.org/files/project-images/bootstrap-stack.png"
width="700" height="600"alt="">
        </div>
      </div>
    </div>


    <!-- Option 1: Bootstrap Bundle with Popper -->
    <script
src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.bundle.
min.js"
integrity="sha384-ka7Sk0Gln4gmtz2MlQnikT1wXgYsOg+OMhuP+IlRH9sENBO0LRn5q+8nb
Tov4+1p" crossorigin="anonymous"></script>

  </body>
</html>
```

Output :

Bootstrap

Build responsive, mobile-first projects on the web with the world's most popular front-end component library.

Bootstrap is an open source toolkit for developing with HTML, CSS, and JS. Quickly prototype your ideas or build your entire app with our Sass variables and mixins, responsive grid system, extensive prebuilt components, and powerful plugins built on jQuery.

Get Started   Download

Q.3 Observe the image shown below and use appropriate HTML tags and Bootstrap classes to get the following UI

Solution :

```html
<!doctype html>
<html lang="en">
  <head>
    <!-- Required meta tags -->
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1">

    <!-- Bootstrap CSS -->
    <link
href="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/css/bootstrap.min.c
ss" rel="stylesheet"
integrity="sha384-1BmE4kWBq78iYhFldvKuhfTAU6auU8tT94WrHftjDbrCEXSU1oBoqyl2Q
vZ6jIW3" crossorigin="anonymous">

    <title>Hello, world!</title>
  </head>
  <body>

    <div class="row justify-content-center align-justify">
        <div class="col-lg-6">
            <div class="row mt-5">
                <h1>Download</h1>
            </div>
            <div class="row">
                <p>Bootstrap (currently v3.3.4) has a few easy way to
quickly get started, each one appealing to a different skill level and use
case. Read throught to see what suits your perticule needs.</p>
            </div>
            <div class="row">
                <div class="col">
                    <h3>Bootstrap</h3>
                    <p class="fs-6">Compiled and manified CSS, JavaScript
and fonts. No docs or original source files are included.</p>
                    <button class="btn btn-outline-dark">Download
Bootstrap</button>
                </div>
                <div class="col">
```

```html
                    <h3>Source Code</h3>
                    <p class="fs-6">Source less, JavaScript and font files.
along with our  <b>Requires a Less compiler and <i
class="text-primary">some setup</i></b></p>
                    <button class="btn btn-outline-dark">Download
Source</button>
                </div>
                <div class="col">
                    <h3>Sass</h3>
                    <p class="fs-6"><i>Bootstrap ported from Less to Sass
</i> for easy inclusion in Rails. Compass, or Sass-only Projects.</p>
                    <button class="btn btn-outline-dark">Download
Sass</button>
                </div>
            </div>
        </div>
    </div>
    <div class="row mt-5 justify-content-center">
        <div class="col-lg-7">
            <p>Download the basic Bootstrap (that button on the left) to
get started.</p>
        </div>
    </div>


    <!-- Option 1: Bootstrap Bundle with Popper -->
    <script
src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.bundle.
min.js"
integrity="sha384-ka7Sk0Gln4gmtz2MlQnikT1wXgYsOg+OMhuP+IlRH9sENBO0LRn5q+8nb
Tov4+1p" crossorigin="anonymous"></script>

  </body>
</html>
```

Output :

Download

Bootstrap (currently v3.3.4) has a few easy way to quickly get started, each one appealing to a different skill level and use case. Read throught to see what suits your perticule needs.

Bootstrap

Compiled and manified CSS, JavaScript and fonts. No docs or original source files are included.

Download Bootstrap

Source Code

Source less, JavaScript and font files. along with our **Requires a Less compiler and** *some setup*

Download Source

Sass

Bootstrap ported from Less to Sass for easy inclusion in Rails. Compass, or Sass-only Projects.

Download Sass

Download the basic Bootstrap (that button on the left) to get started.

Q.4 Observe the image shown below and use appropriate HTML tags and Bootstrap classes to get the following UI

Solution :

```html
<!doctype html>
<html lang="en">
  <head>
    <!-- Required meta tags -->
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1">

    <!-- Bootstrap CSS -->
    <link
href="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/css/bootstrap.min.c
ss" rel="stylesheet"
integrity="sha384-1BmE4kWBq78iYhFldvKuhfTAU6auU8tT94WrHftjDbrCEXSU1oBoqyl2Q
vZ6jIW3" crossorigin="anonymous">

    <title>Hello, world!</title>
  </head>
  <body>
    <div class="row bg-dark">
        <h3 class="text-white ms-3">webcodeflow.com</h3>
    </div>
    <div class="container">
        <div class="container">
            <div class="row mt-3">
                <h1>General buttons</h1>
                <div class="row">
                    <div class="col-md-12">
                        <button type="button" class="btn
btn-primary">Primary</button>
                        <button type="button" class="btn
btn-secondary">Secondary</button>
                        <button type="button" class="btn
btn-success">Success</button>
                        <button type="button" class="btn
btn-danger">Danger</button>
                        <button type="button" class="btn
btn-warning">Warning</button>
```

```html
                            <button type="button" class="btn
btn-info">Info</button>
                            <button type="button" class="btn
btn-light">Light</button>
                            <button type="button" class="btn
btn-dark">Dark</button>
                            <button type="button" class="btn
btn-link">Link</button>
                            <button type="button" class="btn">Default</button>
                </div>
                <div class="row mt-1">
                    <div class="col-md-12">
                        <button type="button" class="btn btn-primary
active">Primary</button>
                        <button type="button" class="btn btn-secondary
active">Secondary</button>
                        <button type="button" class="btn btn-success
active">Success</button>
                        <button type="button" class="btn btn-danger
active">Danger</button>
                        <button type="button" class="btn btn-warning
active">Warning</button>
                        <button type="button" class="btn btn-info
active">Info</button>
                        <button type="button" class="btn btn-light
active">Light</button>
                        <button type="button" class="btn btn-dark
active">Dark</button>
                        <button type="button" class="btn btn-link
active">Link</button>
                        <button type="button" class="btn
active">Default</button>
                    </div>
                </div>
                <div class="row mt-1">
                    <div class="col-md-12">
                        <button type="button" class="btn btn-primary
disabled">Primary</button>
                        <button type="button" class="btn btn-secondary
disabled">Secondary</button>
                        <button type="button" class="btn btn-success
disabled">Success</button>
```

```html
                                <button type="button" class="btn btn-danger
disabled">Danger</button>
                                <button type="button" class="btn btn-warning
disabled">Warning</button>
                                <button type="button" class="btn btn-info
disabled">Info</button>
                                <button type="button" class="btn btn-light
disabled">Light</button>
                                <button type="button" class="btn btn-dark
disabled">Dark</button>
                                <button type="button" class="btn btn-link
disabled">Link</button>
                                <button type="button" class="btn
disabled">Default</button>
                        </div>
                    </div>
                </div>
                <div class="row mt-5">
                    <h1>Outline buttons</h1>
                    <div class="row">
                        <div class="col-md-12">
                            <button type="button" class="btn
btn-outline-primary">Primary</button>
                            <button type="button" class="btn
btn-outline-secondary">Secondary</button>
                            <button type="button" class="btn
btn-outline-success">Success</button>
                            <button type="button" class="btn
btn-outline-danger">Danger</button>
                            <button type="button" class="btn
btn-outline-warning">Warning</button>
                            <button type="button" class="btn
btn-outline-info">Info</button>
                            <button type="button" class="btn
btn-outline-light">Light</button>
                            <button type="button" class="btn
btn-outline-dark">Dark</button>
                        </div>
                        <div class="row mt-1">
                            <div class="col-md-12">
                                <button type="button" class="btn
btn-outline-primary active">Primary</button>
```

```html
                        <button type="button" class="btn
btn-outline-secondary active">Secondary</button>
                        <button type="button" class="btn
btn-outline-success active">Success</button>
                        <button type="button" class="btn btn-outline-danger
active">Danger</button>
                        <button type="button" class="btn
btn-outline-warning active">Warning</button>
                        <button type="button" class="btn btn-outline-info
active">Info</button>
                        <button type="button" class="btn btn-outline-light
active">Light</button>
                        <button type="button" class="btn btn-outline-dark
active">Dark</button>
                    </div>
                </div>
                <div class="row mt-1">
                    <div class="col-md-12">
                        <button type="button" class="btn
btn-outline-primary disabled">Primary</button>
                        <button type="button" class="btn
btn-outline-secondary disabled">Secondary</button>
                        <button type="button" class="btn
btn-outline-success disabled">Success</button>
                        <button type="button" class="btn btn-outline-danger
disabled">Danger</button>
                        <button type="button" class="btn
btn-outline-warning disabled">Warning</button>
                        <button type="button" class="btn btn-outline-info
disabled">Info</button>
                        <button type="button" class="btn btn-outline-light
disabled">Light</button>
                        <button type="button" class="btn btn-outline-dark
disabled">Dark</button>
                    </div>
                </div>
            </div>
        </div>
        <div class="row mt-3">
            <div class="col-md-6">
                <h1>Table</h1>
                <table class="table">
```

```html
              <thead>
                <tr>
                  <th scope="col">#</th>
                  <th scope="col">First</th>
                  <th scope="col">Last</th>
                  <th scope="col">Handle</th>
                </tr>
              </thead>
              <tbody>
                <tr>
                  <th scope="row">1</th>
                  <td>Mark</td>
                  <td>Otto</td>
                  <td>@mdo</td>
                </tr>
                <tr>
                  <th scope="row">2</th>
                  <td>Jacob</td>
                  <td>Thornton</td>
                  <td>@fat</td>
                </tr>
                <tr>
                  <th scope="row">3</th>
                  <td colspan="2">Larry the Bird</td>
                  <td>@twitter</td>
                </tr>
              </tbody>
            </table>
        </div>
        <div class="col-md-6">
            <h1>Inversed table</h1>
            <table class="table table-dark table-striped">
                <thead>
                  <tr>
                    <th scope="col">#</th>
                    <th scope="col">First</th>
                    <th scope="col">Last</th>
                    <th scope="col">Handle</th>
                  </tr>
                </thead>
                <tbody>
                  <tr>
```

```html
                  <th scope="row">1</th>
                  <td>Mark</td>
                  <td>Otto</td>
                  <td>@mdo</td>
                </tr>
                <tr>
                  <th scope="row">2</th>
                  <td>Jacob</td>
                  <td>Thornton</td>
                  <td>@fat</td>
                </tr>
                <tr>
                  <th scope="row">3</th>
                  <td colspan="2">Larry the Bird</td>
                  <td>@twitter</td>
                </tr>
              </tbody>
            </table>
          </div>
        </div>
    </div>


    <!-- Option 1: Bootstrap Bundle with Popper -->
    <script
src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.bundle.
min.js"
integrity="sha384-ka7Sk0Gln4gmtz2MlQnikT1wXgYsOg+OMhuP+IlRH9sENBO0LRn5q+8nb
Tov4+1p" crossorigin="anonymous"></script>

  </body>
</html>
```
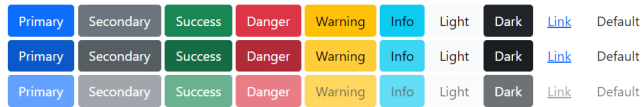
Output :

General buttons

| Primary | Secondary | Success | Danger | Warning | Info | Light | Dark | Link | Default |

| Primary | Secondary | Success | Danger | Warning | Info | Light | Dark | Link | Default |

| Primary | Secondary | Success | Danger | Warning | Info | Light | Dark | Link | Default |

Outline buttons

| Primary | Secondary | Success | Danger | Warning | Info | Light | Dark |

| Primary | Secondary | Success | Danger | Warning | Info | Light | Dark |

| Primary | Secondary | Success | Danger | Warning | Info | Light | Dark |

Table

#	First	Last	Handle
1	Mark	Otto	@mdo
2	Jacob	Thornton	@fat
3	Larry the Bird		@twitter

Inversed table

#	First	Last	Handle
1	Mark	Otto	@mdo
2	Jacob	Thornton	@fat
3	Larry the Bird		@twitter

Q.5 Observe the image shown below and use appropriate HTML tags and Bootstrap classes to get the following UI

Solution :

```html
<!doctype html>
<html lang="en">
  <head>
    <!-- Required meta tags -->
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1">

    <!-- Bootstrap CSS -->
    <link
href="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/css/bootstrap.min.c
ss" rel="stylesheet"
integrity="sha384-1BmE4kWBq78iYhFldvKuhfTAU6auU8tT94WrHftjDbrCEXSU1oBoqyl2Q
vZ6jIW3" crossorigin="anonymous">
    <!-- Bootstrap Font Icon CSS -->
    <link rel="stylesheet"
href="https://cdn.jsdelivr.net/npm/bootstrap-icons@1.5.0/font/bootstrap-ico
ns.css">
    <title>Hello, world!</title>
  </head>
  <body>

    <div class="row shadow-sm p-2" style="background-color: #F5F5F5;">
        <h3><i style="color: #cf252d; padding-left:10px">Start
Bootstrap</i>/ <i>Modern Business</i> </h3>
    </div>

    <div class="row mt-5">
        <div class="col-lg-7">
            <div class="border rounded">
                <!-- navbar  -->
                <div class=" bg-dark justify-content-around d-flex
rounded-top p-1 item-content-center">
                    <div class="text-light">
                        <h4>
                            <i>Start Bootstrap</i>
                        </h4>
                    </div>
```

```html
                        <div class="text-secondary justify-content-between
d-flex">
                            <div class="me-2">
                                <p>About</p>
                            </div>
                            <div class="me-2">
                                <p>Services</p>
                            </div>
                            <div class="me-2">
                                <p>Contact</p>
                            </div>
                            <div class="me-2">
                                <select name="" id="" class="bg-dark
border-dark text-secondary">
                                    <option
value="Portfolio">Portfolio</option>
                                </select>
                            </div>
                            <div class="me-2">
                                <select name="" id="" class="bg-dark
border-dark text-secondary">
                                    <option value="Portfolio">Blog</option>
                                </select>
                            </div>
                            <div class="me-2">
                                <select name="" id="" class="bg-dark
border-dark text-secondary">
                                    <option value="Portfolio">Other
Pages</option>
                                </select>
                            </div>
                        </div>

                    </div>
                    <!-- banner  -->
                    <div class="text-center" style="height:
400px;background-color: #CCCCCC;">
                        <div style="padding-top:150px">
                            <p style="font-size:80px; color: #949494">1900 X
1080</p>
                        </div>
                        <div style="color: #fff;">
```

```html
                <h1>First Slide</h1>
                <p>This is the design for first slide</p>
            </div>
        </div>
        <!-- welcome to modern business  -->
        <div>
            <div style="margin-left: 130px;margin-top: 20px;">
                <h2>Welcome to Modern Business</h2>
            </div>
            <div class="row justify-content-center">
                <div class="col-lg-3">
                    <div class="border" style="background-color:
#f7f7f7;">
                        <h5 class="ps-3 pt-1">Card Title</h5>
                    </div>
                    <div class="border">
                        <p class="p-3">
                            Lorem ipsum dolor sit amet consectetur
adipisicing elit. Maiores culpa odio soluta,
                        </p>
                    </div>
                </div>
                <div class="col-lg-3">
                    <div class="border" style="background-color:
#f7f7f7;">
                        <h5 class="ps-3 pt-1">Card Title</h5>
                    </div>
                    <div class="border">
                        <p class="p-3">
                            Lorem ipsum dolor sit amet consectetur
adipisicing elit. Maiores culpa odio soluta,
                        </p>
                    </div>
                </div>
                <div class="col-lg-3">
                    <div class="border" style="background-color:
#f7f7f7;">
                        <h5 class="ps-3 pt-1">Card Title</h5>
                    </div>
                    <div class="border">
                        <p class="p-3">
```

```html
                                        Lorem ipsum dolor sit amet consectetur
adipisicing elit. Maiores culpa odio soluta,
                            </p>
                        </div>
                    </div>
                </div>
            </div>
            <!-- footer  -->
            <div class="rounded-bottom" style="background-color:
#F5F5F5;padding: 40px;">
                    <button class="btn btn-light shadow-sm">
                        <b>
                            <i class="bi bi-eye-fill"></i>
                            LIVE PREVIEW
                        </b>
                    </button>
                    <button class="btn btn-light shadow-sm">
                        <b>
                            <i class="bi bi-download"></i>
                            DOWNLOAD
                        </b>
                    </button>
                    <button class="btn btn-light shadow-sm">
                        <b>
                            <i class="bi bi-github"></i>
                            VIEW SOURCE
                        </b>
                    </button>
            </div>
        </div>
    </div>
    <div class="col-lg-5">
        <!-- socials  -->
        <div class="d-flex">
            <button class="btn me-2 pt-0 pb-0" style="background-color:
#E9E9E9;">
                <b>
                    <i class="bi bi-github"></i>
                    Fork
                </b>
            </button>
```

```html
                <button class="btn me-2" style="background-color:
#E9E9E9;">
                    <b>
                        <i class="bi bi-github"></i>
                        Fork
                    </b>
                </button>
                <button class="btn me-4" style="background-color:
#E9E9E9;">
                    <b>
                        413
                    </b>
                </button>
                <button class="btn me-2 bg-primary text-light">
                    <b>
                        <i class="bi bi-twitter"></i>
                        Follow me @SBootstrap
                    </b>
                </button>
                <button class="btn me-2 bg-primary text-light">
                    <b>
                        <i class="bi bi-twitter"></i>
                        Tweet
                    </b>
                </button>
            </div>
            <!-- cards -->
            <div>
                <div class="p-4 mt-5 rounded shadow-sm"
style="background-color: #F5F5F5;">
                    <h2>Need Something More?</h2>
                    <p class="mt-1 fs-4">
                        Feeling stuck? Need something more? you can <b
style="color: #cf252d">hire a designer</b> to help you with your project or
to create a custome build of any theme!
                    </p>
                </div>
                <div class="p-4 mt-5 rounded shadow-sm"
style="background-color: #F5F5F5;">
                    <h2>Description</h2>
                    <p class="mt-1 fs-4">
```

```
                      Modern Business is a fully loaded Bootstrap 4
website starter template. It includes 17 HTML pages along with a working
PHP contact form. You can use this template to create larger, multipurpose
websites using Bootstrap 4.
                    </p>
                </div>
            </div>
        </div>
    </div>


    <!-- Option 1: Bootstrap Bundle with Popper -->
    <script
src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.bundle.
min.js"
integrity="sha384-ka7Sk0Gln4gmtz2MlQnikT1wXgYsOg+OMhuP+IlRH9sENBO0LRn5q+8nb
Tov4+1p" crossorigin="anonymous"></script>


    </body>
</html>
```

Output :

Start Bootstrap / *Modern Business*

Q.6 Observe the image shown below and use appropriate HTML tags and Bootstrap classes to get the following UI

Solution :

```html
<!doctype html>
<html lang="en">
  <head>
    <!-- Required meta tags -->
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1">

    <!-- Bootstrap CSS -->
    <link
href="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/css/bootstrap.min.c
ss" rel="stylesheet"
integrity="sha384-1BmE4kWBq78iYhFldvKuhfTAU6auU8tT94WrHftjDbrCEXSU1oBoqyl2Q
vZ6jIW3" crossorigin="anonymous">

    <title>Hello, world!</title>
  </head>
  <body>
    <div class="container">
        <div class="text-center">
            <h3>
                HTML 5 FORM INPUTS IN BOOTSTRAP 4
            </h3>
        </div>
        <div class="border rounded">
            <div class="text-center bg-danger p-2 rounded border
text-light">
                <h3>HTML 5 FROM INPUTS</h3>
            </div>
            <div class="row">
                <div class="col-md-6">
                    <div class="ps-3 pt-3">
                        <label for="" class="form-label">First Name</label>
                        <input type="text" class="form-control"
placeholder="First Name">
                    </div>
                    <div class="ps-3">
                        <label for="" class="form-label">Date</label>
```

```html
                        <input type="text" class="form-control"
placeholder="mm/dd/yyyy">
                    </div>
                    <div class="ps-3">
                        <label for="" class="form-label">Email
Address</label>
                        <input type="text" class="form-control"
placeholder="Enter your email address">
                    </div>
                    <div class="ps-3">
                        <label for="" class="form-label">Website</label>
                        <input type="text" class="form-control"
placeholder="Enter your website">
                    </div>
                    <div class="ps-3 py-3">
                        <button style="background-color:
#DD334B;border:none; padding:5px; color: #fff;
font-size:20px">Cancel</button>
                        <button style="background-color:
#007AFF;border:none; padding:5px; color: #fff;
font-size:20px">Submit</button>
                    </div>
                </div>
                <div class="col-md-6 pe-5">
                    <div class="ps-3 pt-3">
                        <label for="" class="form-label">Last Name</label>
                        <input type="text" class="form-control"
placeholder="Last Name">
                    </div>
                    <div class="ps-3">
                        <label for="" class="form-label">Time</label>
                        <input type="text" class="form-control"
placeholder="--:-- --">
                    </div>
                    <div class="ps-3">
                        <label for="" class="form-label">Mobile
Number</label>
                        <input type="text" class="form-control"
placeholder="Enter Mobile Number">
                    </div>
                    <div class="ps-3">
                        <label for="" class="form-label">Password</label>
```

```html
                    <input type="text" class="form-control"
placeholder="Enter Password">
                    </div>
                </div>
            </div>
        </div>
    </div>

    <!-- Option 1: Bootstrap Bundle with Popper -->
    <script
src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.bundle.
min.js"
integrity="sha384-ka7Sk0Gln4gmtz2MlQnikT1wXgYsOg+OMhuP+IlRH9sENBO0LRn5q+8nb
Tov4+1p" crossorigin="anonymous"></script>

    </body>
</html>
```

Output :

HTML 5 FORM INPUTS IN BOOTSTRAP 4

HTML 5 FROM INPUTS	
First Name	**Last Name**
First Name	Last Name
Date	**Time**
mm/dd/yyyy	--:-- --
Email Address	**Mobile Number**
Enter your email address	Enter Mobile Number
Website	**Password**
Enter your website	Enter Password

Cancel Submit

Q.7 Observe the image shown below and use appropriate HTML tags and Bootstrap classes to get the following UI

Solution :

```html
<!doctype html>
<html lang="en">
  <head>
    <!-- Required meta tags -->
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1">

    <!-- Bootstrap CSS -->
    <link
href="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/css/bootstrap.min.c
ss" rel="stylesheet"
integrity="sha384-1BmE4kWBq78iYhFldvKuhfTAU6auU8tT94WrHftjDbrCEXSU1oBoqyl2Q
vZ6jIW3" crossorigin="anonymous">
    <!-- Bootstrap Font Icon CSS -->
    <link rel="stylesheet"
href="https://cdn.jsdelivr.net/npm/bootstrap-icons@1.5.0/font/bootstrap-ico
ns.css">

    <title>Hello, world!</title>
  </head>
  <body>
    <div class="bg-primary p-2 text-light">
        <h3 class="ps-3">
            Bootstrap 5 Wordpress Form Demo
        </h3>
    </div>
    <div class="p-4">
        <div>
            <h1>
                Bootstrap 5 Wordpress Form Demo
            </h1>
        </div>
        <div class="mt-3">
            <h5 class="">
```

```html
            The Wordpress Form below was build using <a href="">WS Form
PRO</a>. The form is configured to use the <a href="">Bootstrap</a> 5
framework and outputs HTML native to the Bootstrap 5 framework.
          </h5>
        </div>
        <div class="mt-4">
          <ul class="nav nav-tabs">
            <li class="nav-item">
              <a class="nav-link" href="#">Basic</a>
            </li>
            <li class="nav-item">
              <a class="nav-link active" href="#">Choice</a>
            </li>
            <li class="nav-item">
              <a class="nav-link" href="#">Advanced</a>
            </li>
            <li class="nav-item">
              <a class="nav-link" href="#">Content</a>
            </li>
            <li class="nav-item">
              <a class="nav-link" href="#">eCommerce</a>
            </li>
            <li class="nav-item">
              <a class="nav-link" href="#">Repeatable Sections</a>
            </li>
          </ul>
        </div>
        <div class="mt-3">
          <h5>Progress</h5>
          <div class="progress">
            <div class="progress-bar w-25" role="progressbar"
aria-valuenow="25" aria-valuemin="0" aria-valuemax="100"></div>
          </div>
        </div>
        <div>
          <div class="row">
            <!-- left  -->
            <div class="col-md-6">
              <!-- select  -->
                <div class="mt-3">
                  <h5>Select</h5>
                    <div>
```

```html
                        <select class="form-select" aria-label="Default
select example">
                            <option selected>Select...</option>
                            <option value="1">One</option>
                            <option value="2">Two</option>
                            <option value="3">Three</option>
                        </select>
                    </div>
                </div>
                <!-- Radio  -->
                <div class="mt-4">
                    <h5>Radio</h5>
                    <div>
                        <div class="form-check">
                            <input class="form-check-input" type="radio"
name="flexRadioDefault" id="flexRadioDefault1">
                            <label class="form-check-label"
for="flexRadioDefault1">
                                Radio 1
                            </label>
                        </div>
                        <div class="form-check">
                            <input class="form-check-input" type="radio"
name="flexRadioDefault" id="flexRadioDefault1">
                            <label class="form-check-label"
for="flexRadioDefault1">
                                Radio 2
                            </label>
                        </div>
                        <div class="form-check">
                            <input class="form-check-input" type="radio"
name="flexRadioDefault" id="flexRadioDefault1">
                            <label class="form-check-label"
for="flexRadioDefault1">
                                Radio 3
                            </label>
                        </div>
                    </div>
                </div>
                <!-- input boxes  -->
                <div class="mt-3">
                    <div class="row">
```

```html
                    <div class="col-md-6">
                      <div class="form-group">
                        <h5>Time</h5>
                        <input type="email" class="form-control"
id="exampleInputEmail1">
                      </div>
                    </div>
                    <div class="col-md-6">
                      <div class="form-group">
                        <h5>Date/Time</h5>
                        <input type="email" class="form-control"
id="exampleInputEmail1">
                      </div>
                    </div>
                  </div>
                  <!-- rang slider  -->
                  <div class="mt-3">
                    <div>
                      <h5>Range Slider</h5>
                      <input type="range" class="form-range"
id="customRange1">
                    </div>
                  </div>
                </div>
                <!-- right  -->
              <div class="col-md-6">
                <!-- checkbox  -->
                <div class="mt-3">
                  <div class="form-check">
                    <input class="form-check-input" type="checkbox" value=""
id="flexCheckDefault">
                    <label class="form-check-label" for="flexCheckDefault">
                      Checkbox 1
                    </label>
                  </div>
                  <div class="form-check">
                    <input class="form-check-input" type="checkbox" value=""
id="flexCheckDefault">
                    <label class="form-check-label" for="flexCheckDefault">
                      Checkbox 2
                    </label>
```

```html
          </div>
          <div class="form-check">
            <input class="form-check-input" type="checkbox" value=""
id="flexCheckDefault">
              <label class="form-check-label" for="flexCheckDefault">
                Checkbox 3
              </label>
          </div>
        </div>
        <!-- Date input box  -->
        <div class="mt-4">
          <div class="form-group">
            <h5>Date <span class="text-danger" >*</span></h5>
            <input type="email" class="form-control mt-2"
id="exampleInputEmail1">
            </div>
        </div>
        <!-- input boxes  -->
        <div class="mt-5">
          <div class="row">
            <div class="col-md-6">
              <div class="form-group">
                <h5>Week</h5>
                <input type="email" class="form-control"
id="exampleInputEmail1">
                </div>
            </div>
            <div class="col-md-6">
              <div class="form-group">
                <h5>Month</h5>
                <input type="email" class="form-control"
id="exampleInputEmail1">
                </div>
            </div>
          </div>
        </div>
        <!-- color picker -->
        <div class="mt-3">
          <div>
            <label for="exampleColorInput" class="form-label">Color
picker</label>
```

```html
                <input type="color" class="form-control
form-control-color mt-2" id="exampleColorInput" value="#563d7c"
title="Choose your color">
                </div>
              </div>
            </div>
          </div>
          <div>
            <!-- Ratings  -->
            <div>
              <h5>
                Rating
              </h5>
              <div class="d-flex">
                <i class="bi bi-star-fill me-2" style="color:
#CCCBD2;font-size:25px"></i>
                <i class="bi bi-star-fill me-2" style="color:
#CCCBD2;font-size:25px"></i>
                <i class="bi bi-star-fill me-2" style="color:
#CCCBD2;font-size:25px"></i>
                <i class="bi bi-star-fill me-2" style="color:
#CCCBD2;font-size:25px"></i>
                <i class="bi bi-star-fill me-2" style="color:
#CCCBD2;font-size:25px"></i>
              </div>
            </div>
          </div>
          <div class="mt-3">
            <!-- buttons  -->
            <div class="row">
              <div class="col-md-3">
                <button class="btn btn-primary w-100">Submit</button>
              </div>
              <div class="col-md-3">
                <button class="btn btn-success w-100">Save</button>
              </div>
              <div class="col-md-3">
                <button class="btn btn-secondary w-100">Clear</button>
              </div>
              <div class="col-md-3">
                <button class="btn btn-secondary w-100">Reset</button>
```

```html
            </div>
          </div>
        </div>
        <div class="mt-3">
          <!-- buttons next and prev -->
          <div class="row">
            <div class="d-flex justify-content-between">
              <div class="col-md-3">
                <button class="btn btn-secondary w-100">Previous</button>
              </div>
              <div class="col-md-3">
                <button class="btn btn-secondary w-100">Next</button>
              </div>
            </div>
          </div>
        </div>
      </div>
    </div>

    <!-- Option 1: Bootstrap Bundle with Popper -->
    <script
src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.bundle.
min.js"
integrity="sha384-ka7Sk0Gln4gmtz2MlQnikT1wXgYsOg+OMhuP+IlRH9sENBO0LRn5q+8nb
Tov4+1p" crossorigin="anonymous"></script>

  </body>
</html>
```

Output :

Bootstrap 5 Wordpress Form Demo

The Wordpress Form below was build using WS Form PRO. The form is configured to use the Bootstrap 5 framework and outputs HTML native to the Bootstrap 5 framework.

Basic | Choice | Advanced | Content | eCommerce | Repeatable Sections

Progress

Select

Select...

Radio
- Radio 1
- Radio 2
- Radio 3

☐ Checkbox 1
☐ Checkbox 2
☐ Checkbox 3

Date *

Time	**Date/Time**	**Week**	**Month**

Range Slider

Color picker 🧩

Rating

Submit	Save	Clear	Reset

| Previous | | | Next |