

City University

Faculty and computer Science and Engineering

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Web database programming

Assignment - 02

Submitted To

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Program: BSC in CSE (eve)

Bootstrap:

Bootstrap is the most popular CSS Framework for developing responsive and mobile-first

websites. Bootstrap 5 is the newest version of Bootstrap.

Browser Support:

Bootstrap 5 is the newest version of Bootstrap. Bootstrap 5 supports all major browsers except Internet Explorer 11 and down.

Bootstrap Containers:

The container class is one of the most important Bootstrap classes. It provides margins, padding, alignments, and more, to HTML elements.

Containers:

For example:

<div class="container">  
  <h1>This is a paragraph</h1>  
  <p>This is a paragraph</p>  
  <p>This is a paragraph</p>  
  <p>This is a paragraph</p>  
  <p>This is a paragraph</p>  
</div>

Bootstrap Colors: There are many color for bootstrap

For example:

<div class="container mt-3">

<h2>Bootstrap Colors</h2>

</div>

<div class="container bg-primary text-white p-4">

<p>Bangladesh is small country but many population in our country.</p>

</div>

<div class="container bg-success text-white p-4">

<p>City university is best university.</p>

</div>

<div class="container bg-info text-white p-4">

<p> City university is best university.</p>

</div>

<div class="container bg-warning xtext-white p-4">

<p> City university is best university.</p>

</div>

<div class="container bg-danger text-white p-4">

<p> City university is best university.</p>

</div>

<div class="container bg-secondary text-white p-4">

<p> City university is best university.</p>

</div>

<div class="container bg-dark text-white p-4">

<p> City university is best university.</p>

</div>

All Color:

Primary, Secondary, Success, Danger, Warning, Info, Light, Dark, Muted, White

Bootstrap Tables:

<table class="table table-striped table-bordered">  
<thead>  
<tr>  
<th>Firstname</th>  
<th>Lastname</th>  
<th>Email</th>  
</tr>  
</thead>  
<tbody>  
<tr>  
<td>Aminur</td>  
<td>Ragnab</td>  
<td>aminurr395gmail.com</td>  
</tr>  
<tr>  
<td>Kamruzzman</td>  
<td> khan </td>  
<td>kmanr395@gmail.com</td>  
</tr>

</tbody>  
</table>

Bootstrap Buttons:

For example:

<button type="button" class="btn">Basic</button>  
<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-info">Info</button>  
<button type="button" class="btn btn-warning">Warning</button>  
<button type="button" class="btn btn-danger">Danger</button>  
<button type="button" class="btn btn-dark">Dark</button>

Bootstrap Alerts:

For example:

<div class="alert alert-success">  
<strong>Success!</strong> Indicates a successful or positive action.  
</div>

Bootstrap Cards:

For example:

<div class="card" style="width:400px">  
<img src="img\_avatar1.png" alt="Card image">  
<div class="card-body">  
<h4 class="card-title">Aminur Rahman</h4>  
<p class="card-text">I am student of city university</p>  
<a href="#" class="btn btn-primary">See Profile</a>  
</div>  
</div>

Navigation Bars:

<nav class="navbar navbar-expand-sm bg-light">  
<div class="container-fluid">  
<ul class="navbar-nav">  
<li class="nav-item">  
<a class="nav-link" href="index.html">Home</a>  
</li>  
<li class="nav-item">  
<a class="nav-link" href="Contract.html">contract</a>  
</li>  
 <li class="nav-item">  
 <a class="nav-link" href="Menu.html">Menu</a>  
 </li>  
</ul>  
</div>  
</nav>

Flexbox:

For example:

<div class="d-flex p-3 bg-secondary text-white">  
<div class="p-2 bg-info">Flex item 1</div>  
<div class="p-2 bg-warning">Flex item 2</div>  
<div class="p-2 bg-primary">Flex item 3</div>  
</div>

Add animation:

For example:

<div class="modal fade"></div>  
  
<div class="modal"></div>

Small Modal:

For example:

<div class="modal-dialog modal-sm">

Large Model:

For example:

<div class="modal-dialog modal-xl">

Full screen Modals:

<div class="modal-dialog modal-fullscreen">

Centered Modal:

For example:

<div class="modal-dialog modal-dialog-centered">

Scrolling Modal:

<div class="modal-dialog">

Create a Toast:

For example:

<div class="toast show">  
<div class="toast-header">  
Toast Header  
<button type="button" class="btn-close" data-bs-dismiss="toast"></button>  
</div>  
<div class="toast-body">  
Some text inside the toast body  
</div>  
</div>