Библиотеки HTML, CSS и  
JavaScript - Bootstrap 4  
Лекция 8  
  
Разработка веб-сайтов  
Ссылки на ресурсы  
Introduction · Bootstrap  
https://getbootstrap.com/docs/  
Bootstrap 4 Tutorial  
https://www.w3schools.com/bootstrap4/default.asp  
  
Bootstrap 4 Grids  
<div class="row">  
<div class="col">.col</div>  
<div class="col">.col</div>  
<div class="col">.col</div>  
</div>  
  
Bootstrap 4  
<div class="overflow-auto">...</div>  
<div class="overflow-hidden">...</div>  
  
Bootstrap 4 Tables  
<table class="table table-hover">  
<thead>  
<tr>  
<th>Firstname</th>  
<th>Lastname</th>  
<th>Email</th>  
</tr>  
</thead>  
<tbody>  
...  
</tbody>  
</table>  
  
Bootstrap 4 Buttons  
<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>  
  
List Group  
<ul class="list-group">  
<li class="list-group-item d-flex justify-content-between  
align-items-center">  
Inbox  
<span class="badge badge-primary badge-pill">12</span>  
</li>  
</ul>  
  
Bootstrap 4 Navs  
<ul class="nav nav-tabs">  
<li class="nav-item">  
<a class="nav-link active" data-toggle="tab"  
href="#home">Home</a>  
</li>  
</ul>  
<div class="tab-content">  
<div class="tab-pane container active" id="home">...</div>  
</div>  
  
Bootstrap 4 Forms  
<form action="/action\_page.php" class="needs-validation" novalidate>  
<div class="form-group">  
<label for="uname">Username:</label>  
<input type="text" class="form-control" id="uname" placeholder="Enter  
username" name="uname" required>  
<div class="valid-feedback" >Valid.</div>  
<div class="invalid-feedback" >Please fill out this field. </div>  
</div>  
<button type="submit" class="btn btn-primary" >Submit</button>  
</form>  
  
Bootstrap 4 Forms  
if (form.checkValidity() === false) {  
event.preventDefault();  
event.stopPropagation();  
}  
form.classList.add('was-validated');  
}  
  
Input Group Buttons  
  
Bootstrap 4 Modal