Angular Line of Business Applications

Hands-On Lab 2: Bootstrap

# **Option 1**

Starting Files: **MovieHunter Take2 – Bootstrap**

#### Key Tasks:

1. index.html
   1. Add the link tag for **Content/bootstrap.css**
2. movieListView.html
   1. Examine the **class** attributes added to this file.
3. Run the application
   1. It should look much better!
   2. The features should still all work.

#### Extra Tasks (as time permits):

1. Check out the <http://getbootstrap.com/> site for additional styles.
   1. CSS tab
   2. Components tab
2. Try out some of the other styles.

**Option 2**

Starting Files: **From End of Lab 1**

*Key Tasks:*

1. Download and install Bootstrap.
   1. If using Visual Studio, you can use NuGet Package Manager.
2. index.html
   1. Add the link tag for **Content/bootstrap.css**
3. movieListView.html
   1. Add the **class** attributes to this file as shown in the **styleClipboard.txt** file.
4. Run the application
   1. It should look much better!
   2. The features should still all work.

*Extra Tasks (as time permits):*

1. Check out the <http://getbootstrap.com/> site for additional styles.
2. CSS tab
3. Components tab
4. Try out some of the other styles.

# LAB 2 Code

#### movieListView.html

<div **class="panel panel-primary"** ng-controller="MovieListCtrl as vm">

<div **class="panel-heading"**>

<h2 **class="title"**>**{{**vm.title**}}**</h2>

</div>

<div **class="panel-body"**>

<!-- Filter the Title -->

<div **class="row"**>

<div **class="col-md-2"**>Filter by:</div>

<div **class="col-md-4"**><input type="text" ng-model="listFilter" /></div>

</div>

<div **class="row"** ng-show="listFilter">

<h3>Movies filtered by: **{{**listFilter**}}**</h3>

</div>

<div **class="table-responsive"**>

<table **class="table"** ng-if="vm.movies.length">

<thead>

<tr>

<td>

<button type="button"

**class="btn btn-info"**

ng-click="vm.toggleImage()">

**{{**vm.showImage ? "Hide" : "Show"**}}** Poster

</button>

</td>

<td>Title</td>

<td>Director</td>

<td>Release Date</td>

<td>Rating</td>

</tr>

</thead>

<tbody>

<tr ng-repeat="movie in vm.movies | filter : {title:listFilter}   
 | orderBy : 'title'">

<td>

<img ng-show="vm.showImage" style="width:50px;margin:2px"

ng-src="**{{**movie.imageurl**}}**" title="**{{**movie.title**}}**">

</td>

<td>

**{{** movie.title**}}**

</td>

<td>**{{** movie.director **}}**</td>

<td>**{{** movie.releaseDate | date **}}**</td>

<td>**{{** movie.mpaa | uppercase**}}**</td>

</tr>

</tbody>

</table>

</div>

</div>

</div>