**Exercise04\_01\_01 – Step 2**

index.html

<script src="lib/angular/angular.min.js"></script>

</head>

------------------------------------

index.html

<html ng-app>

------------------------------------

index.html

<input class="form-control form-  
 control-lg" id="searchQuery"   
 placeholder="Search for artists"   
 autofocus

ng-model="query">

------------------------------------

index.html

<label class="col-form-label   
 text-right" for="searchQuery">

search {{ query }}</label>

------------------------------------

index.html

search {{ 'for: ' + query }}</label>

**Exercise04\_01\_01 – Step 3**

app.js

var myApp = angular.module('myApp', []);

------------------------------------

index.html

<html ng-app="myApp">

------------------------------------

app.js

myApp.controller('MyController', function MyController($scope) {

});

------------------------------------

app.js

myApp.controller('MyController', function MyController($scope) {

$scope.artist =

});

------------------------------------

app.js

$scope.artist = {

"name": "Barot Bellingham",

"shortname": "Barot\_Bellingham",

"reknown": "Royal Academy of Painting and Sculpture",

"bio": "Barot has just finished his final year at The   
 Royal Academy of Painting and Sculpture, where he   
 excelled in glass etching paintings and portraiture.   
 Hailed as one of the most diverse artists of his   
 generation, Barot is equally as skilled with watercolors   
 as he is with oils, and is just as well-balanced in   
 different subject areas. Barot's collection entitled   
 \"The Un-Collection\" will adorn the walls of Gilbert   
 Hall, depicting his range of skills and sensibilities -   
 all of them, uniquely Barot, yet undeniably different"

}

------------------------------------

index.html

<body class="bg-secondary" ng-controller="MyController">

index.html

<!-- col-container -->

<div class="artist-list container">

<div class="row justify-content-center">

<div class="col-12 col-sm-9 col-md-7 col-lg-5">

<ul class=" list-group d-flex">

<li class="list-group-item">

<div class="media d-flex align-items-  
 center">

<img class="rounded-circle mr-3"   
 src="images/\_tn.jpg" alt="Photo   
 of ">

<div class="media-body">

<h5 class="my-0 text-dark"></h5>

<div class="text-secondary font-  
 italic"></div>

</div>

<!-- media-body -->

</div>

<!-- media -->

</li>

</ul>

</div>

<!-- col-12 -->

</div>

<!-- row -->

</div>

<!-- col-container -->

------------------------------------

index.html

<img class="rounded-circle mr-3"   
 src="images/{{artist.shortname}}\_tn.jpg"   
 alt="Photo of {{artist.name}}">

<div class="media-body">

<h5 class="my-0 text-dark">{{artist.name}}</h5>

<div class="text-secondary font-italic">{{artist.reknown}}  
 </div>

</div>

------------------------------------

index.html

<script src="js/app.js"></script>

**Exercise04\_01\_01 – Step 4**

index.html

<img class="rounded-circle mr-3"   
 ng-src="images/{{artist.shortname}}\_tn.jpg"   
 alt="Photo of {{artist.name}}">