1. **What is my index.html and App.js file importance in this project?**

Index.html: Landing page

|  |
| --- |
| Structure:  <html>  <head>  <all references like CDN’s>  </head>  </body>  <here you create structure of main page like menu items>    <div ng-view>  <Inside this all the views in the project will be populated>  </div>  <all references to the .js files of every view and .js CDN’s using <script> tag/>    </body>  </html> |

App.js:

|  |
| --- |
| Structure:  Angular.module (‘myApp’, [‘ng-route’, ‘<all Views Module Names separated by comma>’])  /\* We are going to create routes for all the views, so we use all the view modules name in the module dependency \*/  .config ([‘$routeProvider’, function ($routeProvider) {  $ routeProvider  .when (‘/view1’, {  templateUrl: ‘/view/view1.html’,  controller: ‘view1ctrl1’  })  .when( ‘/view2’,{  ..........  ..........  }). Otherwise ({redirectTo:’/’});  } ]); |

1. **Explain steps to create AngularJS Version 1, skeleton project on your local system?**

* Install node.js from <https://nodejs.org/en/> (LTS-standard version)
* Navigate to the following link : <https://github.com/angular/angular-seed> for reference
* git clone --depth=1 https://github.com/angular/angular-seed.git ***<your-project-name>***
* cd ***<your-project-nam>***
* npm install
* npm start (Should be done in node cmd)
* Navigate to the following link in the browser after server started http://localhost:8000/index.html#!/view1

1. **If you want to add bootstrap to your package.json 🡪 dev-dependencies ? What is command?**

* npm install bootstrap@<bootstrapVersion> --save-dev (in node cmd)
* Add CDN to ***index.html*** file (bootstrap css cdn: https://getbootstrap.com/)