1. Download Node Js setup

* Install Node.js v6.11.0 - 32 Bit or 64 Bit depending on your system type.
  + <https://nodejs.org/en/download/> (General)

**(OR )**

* + <https://nodejs.org/dist/v6.11.0/node-v6.11.0-x86.msi>        [ 32 Bit Installer ]

**(OR)**

* + <https://nodejs.org/dist/v6.11.0/node-v6.11.0-x64.msi>        [ 64 Bit Installer ]
* Install Notepad++ 7.3.3 [ **npp.7.3.3.Installer.exe** ].
  + <https://notepad-plus-plus.org/repository/7.x/7.3.3/npp.7.3.3.Installer.exe>

1. Open VMWare Horizon Client.
2. Go to My computer in VM.
3. Open XID on BNGLT-FS5N4H2 folder and copy the Node setup in Drive D: and install with your credentials.
4. You can create a folder **reactjs\_sample** under **<Drive>:\**
5. Goto “**Node.js command prompt**”. (**Use  the shortcut** present under the “Node.js” traversed through “Start | All Programs”.
   1. Change directory to **<Drive>:\reactjs\_sample**
6. Run the following commands

[**Note:**  Do not copy paste the command from this Word document. Type the command manually].

npm init -y

npm install --save-dev [babel-core@6.25.0](mailto:babel-core@6.25.0)

npm install --save-dev [babel-loader@6.4.1](mailto:babel-loader@6.4.1)

npm install --save-dev [babel-preset-es2015@6.24.1](mailto:babel-preset-es2015@6.24.1)

npm install --save-dev [babel-preset-react@6.24.1](mailto:babel-preset-react@6.24.1)

npm install --save-dev prop-types@ 15.5.10

npm install --save [create-react-class@15.5.4](mailto:create-react-class@15.5.4)

npm install --save [flux@3.1.2](mailto:flux@3.1.2)

npm install --save [lodash@4.17.4](mailto:lodash@4.17.4)

npm install --save [object-assign@4.1.1](mailto:object-assign@4.1.1)

npm install --save [react@15.5.4](mailto:react@15.5.4)

npm install --save [react-dom@15.5.4](mailto:react-dom@15.5.4)

npm install --save [react-router@2.8.1](mailto:react-router@2.8.1)

npm install --save-dev [webpack@1.15.0](mailto:webpack@1.15.0)

npm install -g [webpack@1.15.0](mailto:webpack@1.15.0)

npm install -g [http-server@0.10.0](mailto:http-server@0.10.0)

1. To verify the installation follow the below link:
   1. <https://facebook.github.io/react/blog/2016/07/22/create-apps-with-no-configuration.html>

9. For Additional node Modules required, install below module

1. npm install -g serve

10. Run below commands to **deploy** recipe editor UI module

1. $RecipeEditorUIBinaries > npm run build (if the build folder is not existing)

OR get the build from the below locations

Build

1. BinariesLocation:

[\\stlbiopsql01\BinaryRepository\com.merckgroup.biop.recipeeditor-reciperepository\PI<N>\ RecipeEditorUIBinaries](file:///\\stlbiopsql01\BinaryRepository\com.merckgroup.biop.recipeeditor-reciperepository\RecipeEditorUIBinaries)

**OR**

1. <https://drive.google.com/drive/folders/0B6ZGtiBUW0jUWHZJWFFCY29IYU0>
2. $RecipeEditorUIBinaries > C:\Users\x188694\AppData\Roaming\npm\serve -s build

11.Copy the Recipe Editor URL (http://localhost:5000) and load in the browser

12.Recipe editor application should be loaded with Recipe table