**Local Setup Steps:**

1. Create a folder where you want to create your project. Ex: d:\sanjay\React\_Demo1
2. Run “npm init” on your project directory. Ex: d:\sanjay\React\_Demo1\npm init
3. Run “npm install” on your project directory. Ex: d:\sanjay\React\_Demo1\npm install
4. Install the below dependencies.

npm install -g babel   
npm install -g babel-cli

npm insdtall webpack-cli -D  
npm install webpack --save   
npm install webpack-dev-server --save   
npm install react --save   
npm install react-dom --save

npm install babel-core   
npm install babel-loader   
npm install babel-preset-react   
npm install babel-preset-es2015

1. Update “package.json” file content with the below content.

|  |
| --- |
| {  "name": "sanjay",  "version": "1.0.0",  "description": "",  "main": "index.js",  "dependencies": {  "react": "^15.6.1",  "react-dom": "^15.6.1",  "webpack": "^3.3.0",  "webpack-dev-server": "^2.5.1"  },  "devDependencies": {},  "scripts": {  "start": "webpack-dev-server --hot"  },  "author": "",  "license": "ISC"  } |

1. Create “App.jsx” file with the below content.

|  |
| --- |
| import React from 'react';  class App extends React.Component {  render() {  return (  <div>  Hello World!!!  </div>  );  }  }  export default App; |

1. Create “main.js” file and put the below content.

|  |
| --- |
| import React from 'react';  import ReactDOM from 'react-dom';  import App from './App.jsx';  ReactDOM.render(<App />, document.getElementById('app')); |

1. Create “index.html” file and put the below content.

|  |
| --- |
| <!DOCTYPE html>  <html lang = "en">  <head>  <meta charset = "UTF-8">  <title>React App</title>  </head>  <body>  <div id = "app"></div>  <script src = "index.js"></script>  </body>  </html> |

1. Create “webpack.config.js” file and put the below content.

|  |
| --- |
| const path = require('path');  var config = {  entry: './main.js',    output: {  path: path.resolve(\_\_dirname, 'dist'),  filename: 'index.js',  },    devServer: {  inline: true,  port: 8080  },    module: {  loaders: [  {  test: /\.jsx?$/,  exclude: /node\_modules/,  loader: 'babel-loader',  query: {  presets: ['es2015', 'react']  }  }  ]  }  }  module.exports = config; |

1. Go to the project directory and type “npm start”
2. Open browser and type “http://localhost:8080/”