* **REACT CLI INSTALLATION:**
* npm install -g expo-cli
* **Create Project Directory:**
* expo init Online\_Food\_Order\_App
* select blank (Type Script)
* Project is created, move to project directory
* cd Online\_Food\_Order\_App
* **Create src directory:**

Create bunch of directories.

* redux
* components
* screens
* utils (In this folder there is all the stuff like helper classes and configuration files all those things we will put inside this utility directory.)
* images(We do have some images icons which is supporting this

Application images.)

* We need to install couple of dependencies:
* npm install axios moment react-navigation react-navigation-stack react-navigation-tabs

**OPEN reactnavigation.org in order to see more dependencies required to work with gestures and navigation stuff**

* npx expo install react-native-screens react-native-safe-area-context

For while we are working with expo, and later on whenever the native tool or native modules we integrate then we exit from expo in order to work with native plugins. That is later stage of this project.

All the dependencies are right now installed.

* Redux part we will see later on.
* One more thing is required called location because we are using location service. We need to have location access also. For that we use expo location. Run following command:

expo install expo-location

* Now run:
  + npm run ios
  + npm run android
  + npm run web

Screen appears now, that’s a good sign.

* Now we will add couple of screens in screen folder.

1. First we work on first screen for location to grabbing the user location, afterward we move forward to other screens.

Create file **LandingScreen.tsx**

In LandingScreen.tsx also import React hook like **useState, useReducer** in order to work with some external features like location.

First of all we will grab the error message from following line:

**const [errorMsg, setErrorMsg] = useState(“”)**

and following address will be like of Location address which we have imported in LandingScreen.tsx.

**const [address, setAddress] = useState()**

Now then go to location component where we have imported where we get all pre-requisites whatever we will implement in our application. We are interested in grabbing address as a call location address, which I’m implementing in following line. Update upper line

**const [address, setAddress] = useState<“Location.Address”>()**

We are using address to grab city, street, region, country, postalCode and name.