**REACT PART 5: THINKING IN REACT**

React library helps our UI looks very presentable to the user and also helps the developer to have reusable components which also helps to work in a hierarchical frame. Once you are done with placing components and subcomponents in a hierarchy, you can then build a static version of what you would want your UI to look like. In building your static version, ensure you use props in your work instead of states since states are used when you are introducing interactivity to your work. This helps to complement the ideas you would want to introduce in the interactivity of your UI when you are done. When introducing states in your interactivity stage of your app, it is advisable to consider the minimal set of state you need and gradually work up when demanded. It is very important to identify which component your state should be in. Once you have properly used your props and states in your static and interactive apps respectfully, you would now have to add inverse data flow to make you understand how your program works using react.