**First** – start off by making a src folder, make an App.js file, and this is where the main app is. Have index.ios.js and index.android.js refer to this App.js.

**Rules of State**

* Definition of state: plain javaScript object used to record and respond to user-triggered events (ONLY with CLASS based Components).
* When we need to update what a component shows, call ‘this.setState’
* Only change with setState, not ‘this.state = 123’

**Props**

-When we want to communicate from a parent to a child component, we use props

-but state is for a components internal record keeping

-when have more than 1 reference to prop.something.title, “destructure” out object in use, meaning replace (props) with ( { something: { title, artist } } ). Now, only refer as {title} in component.

**Components**

-each array item must have a key. ID is best.

\*If we pass one component to the other, it will show up in the parent as props.children (in between tags of parent)

**ScrollView**

-wrap anything you want to scroll in it

-make sure to put whatever wraps the scrollable piece into flex: 1

**To make sure State updates before you move on**

this.setState({

obj: false

}, () => console.log(‘After Update: ‘ + this.state.update));

**\*If move project to a new folder, delete iOS/build and server will run automatically again (npm start).**

**\*If download from GitHub, run “npm install” or “yarn” to install node-modules**