

1. npm install -g react-native-cli
2. npx react-native init nanthakumaran_test
3. cd nanthakumaran_test
git init
4. git add . && git commit -m "Fresh React Native App"

****or****

git add .
git commit -m "Fresh React Native App"

5. Android - npx react-native run-android
iOS - npx react-native run-ios

6. git add .
git commit -m "sign in component"
git pull origin master
git push origin master

7. git add .
git commit -m "Sign in component"
git pull origin master
git push origin master

8.

9.

```
keytool -genkeypair -v -keystore my-release-key.keystore -alias my-key-alias -keyalg RSA  
-keysize 2048 -validity 10000  
sudo keytool -genkey -v -keystore my-release-key.keystore -alias my-key-alias -keyalg RSA  
-keysize 2048 -validity 10000  
react-native run-android --variant=release
```

10.

React Native and cordova are both open source frameworks but react native creates a native cross platform for mobile applications while Cordova creates cross platform for hybrid mobile applications.

React Native:-

React Native is based on React (a JavaScript framework) to design apps UI using JavaScript. React Native apps don't use WebViews to render the app UI as in Cordova. A JavaScript interpreter is embedded to run only the JS code of the app.

Cordova:-

Cordova apps use WebViews to render the user interface of the app.

Cordova also allows developers to use the latest web technologies like HTML5, JS, etc. to design apps for Android, iOS, and Windows.

11.<https://reactnavigation.org/docs/en/navigation-options-resolution.html>

12.

Hooks are functions that let you “hook” into “React” state and lifecycle features from function components.

“Hooks” don’t work inside classes. They let you use “React” without classes.

You can use “Hooks” in the new ones if you’d like.