### Some useful links:

1.<https://stackoverflow.com/questions/23268414/how-to-pick-the-ios-emulator-from-cordova-ionic-command-line>

2.<https://ionicacademy.com/swipeable-tabs-ionic/>

3.<https://www.youtube.com/watch?v=nQSpMO6N0tc>

4. <https://www.diawi.com/>

5.<https://devdactic.com/ionic-realtime-socket-io/>

6.<http://www.brianchu.com/blog/2013/11/02/creating-an-auto-growing-text-input/>

7. https://ionicacademy.com/ionic-qr-code-generator-reader/

Some useful command lines:

1. ionic g testProject
2. ionic link
3. npm i --save -E @ionic/pro
4. ionic integrations enable cordova --quiet
5. ionic ssh setup
6. ionic config set app\_id "0ae33633" --json
7. ionic git remote
8. git remote add ionic git@git.ionicjs.com:amamitpandey/testionicproproject.git
9. git add -A
10. git commit -m "Initial commit" --no-gpg-sign
11. git push ionic master
12. ionic emulate ios --list
13. ionic cordova run ios --livereload --target="iPhone-6, 11.3"
14. ionic cordova build android
15. ionic cordova platform add android
16. ionic cordova run ios --livereload
17. ionic cordova plugin add cordova-plugin-statusbar //to add status bar
18. npm install --save @ionic-native/status-bar //to install same statusbar
19. ionic cordova plugins rm cordova-plugin-statusbar //to remove plugin statusbar
20. ionic serve -l //to serve on ionic lab
21. npm install font-awesome --save //to add n install font awesome
22. mkdir config //to make config named dir for fontawesome
23. ionic cordova plugins rm cordova-plugin-ionic-keyboard //to remove plugin keyboard
24. sudo npm install -g ios-deploy
25. sudo npm install -g ios-deploy --unsafe-perm=true
26. gradle -v
27. brew install gradle
28. open .bash\_profile //to open a file
29. open -e .bash\_profile //not known
30. touch .bash\_profile //not known
31. sudo xcode-select --install //update xcode
32. sudo npm rebuild node-sass --force
33. npm rebuild node-sass --force
34. git -v
35. sudo npm install -g ionic
36. git push origin master
37. git commit -a -m "commit message"
38. git add .
39. git status
40. cd /Users/pandey/Desktop/ionic/guiddrionic/src
41. ionic integrations enable cordova --add \*\*\*if config.xml gets empty suddenly. n DONT ACCEPT OVERWRITE\*\*\*

SOME USEFUL TERMS:

1. Command Line Interface (CLI)
2. Karma(unit testing)
3. Jasmine(unit testing)
4. Ion-button auto capitalizes text for non ios platform

SOME COMMON ISSUES:

1. npm WARN deprecated socks@1.1.10: If using 2.x branch, please upgrade to at least 2.1.6 to avoid a serious bug with socket data flow and an import issue introduced in 2.1.0

\*\*not found\*\*

1. Without `from` option PostCSS could generate wrong source map and will not find Browserslist config. Set it to CSS file path or to `undefined` to prevent this warning.

\*\*\*First find sass.js file under /node\_modules/@ionic/app-scripts/dist/sass.js. inside search var postcssOptions and add from: undefined,\*\*\*

EMAIL VALIDATION:

validateEmail(email) {

var re = /^(([^<>()[\]\\.,;:\s@\"]+(\.[^<>()[\]\\.,;:\s@\"]+)\*)|(\".+\"))@((\[[0-9]{1,3}\.[0-9]{1,3}\.[0-9]{1,3}\.[0-9]{1,3}\])|(([a-zA-Z\-0-9]+\.)+[a-zA-Z]{2,}))$/;

return re.test(email);

}