Which versions of node.js ? Which version of ionic , considering in future there can be updates and versions can change which would be most stable for our app ?

For linux the documentation is a bit lacking refer to :

<http://cordova.apache.org/docs/en/5.1.1/guide/platforms/android/index.html#Android%20Platform%20Guide>

I actually didnt do all there was i just installed nodejs, npm

I think that did it :)

sudo apt-get install nodejs npm

sudo npm install -g cordova

sudo npm install -g ionic

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ERR! 404 'ionic' is not in the npm registry.

npm ERR! 404 You should bug the author to publish it

npm ERR! 404

npm ERR! 404 Note that you can also install from a

npm ERR! 404 tarball, folder, or http url, or git url.

npm ERR! System Linux 4.4.0-31-generic

npm ERR! command "/usr/bin/nodejs" "/usr/bin/npm" "install" "-g" "ionic"

npm ERR! cwd /home/anil

npm ERR! node -v v0.10.25

npm ERR! npm -v 1.3.10

npm ERR! code E404

npm ERR!

npm ERR! Additional logging details can be found in:

npm ERR! /home/anil/npm-debug.log

npm ERR! not ok code 0

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UPDATE nodejs to recent version solved

Did cd SPARK/src/driver-app

Did npm install (in folder /driver-app) returns:

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npm WARN package.json driver-app@1.1.1 No repository field.

npm WARN package.json driver-app@1.1.1 No license field.

npm WARN deprecated gulp-minify-css@0.3.13: Please use gulp-clean-css

npm WARN deprecated minimatch@2.0.10: Please update to minimatch 3.0.2 or higher to avoid a RegExp DoS issue

npm WARN deprecated minimatch@0.2.14: Please update to minimatch 3.0.2 or higher to avoid a RegExp DoS issue

npm WARN deprecated graceful-fs@1.2.3: graceful-fs v3.0.0 and before will fail on node releases >= v7.0. Please update to graceful-fs@^4.0.0 as soon as possible. Use 'npm ls graceful-fs' to find it in the tree.

npm WARN engine request@2.79.0: wanted: {"node":">= 4"} (current: {"node":"0.12.18","npm":"2.15.11"})

Did - ionic serve

AND IT WORKS