Npm install –g ionic :

Test ionic : ionic -v

Npm install –g cordova : It acts as a intermediate between our application and the android

Test Cordova : cordova –v

Creating the first app :

**ionic start feedapp** **- - v2** (For angular2 we use - - v2)

tabs/blank/sidemenu

**npm install ionic cordova -g**

Version for cordova

**cordova –v**

Version for ionic

**ionic –v**

To Build the application :

Ionic serve

**Every files are in angular2**

**Different templates for ionic app**

So far, we saw the **default** template (=> ionic start PROJECT\_NAME --v2 ) and the **blank** template (=> ionic start PROJECT\_NAME blank --v2 ).

Other options are:

* **tabs** (ionic start PROJECT\_NAME tabs --v2 ) to start with a basic tabs navigation (you'll learn more about tabs in the next lectures!)
* **sidemenu** (ionic start PROJECT\_NAME sidemenu --v2 ) to start with a basic sidemenu navigation (you'll learn more about sidemenus in this course section!)
* **tutorial** (ionic start PROJECT\_NAME tutorial --v2 ) to start with the official Ionic 2 [tutorial](https://ionicframework.com/docs/v2/setup/tutorial/) setup