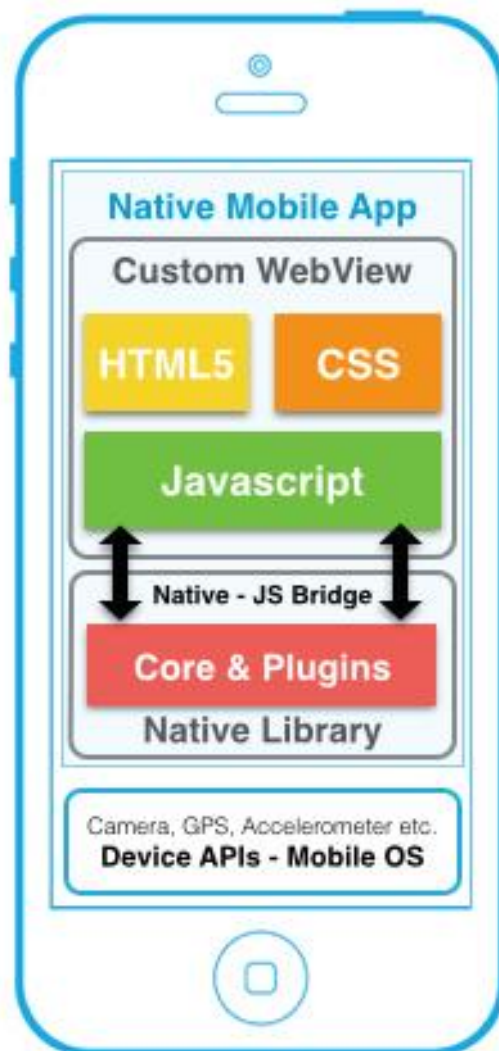
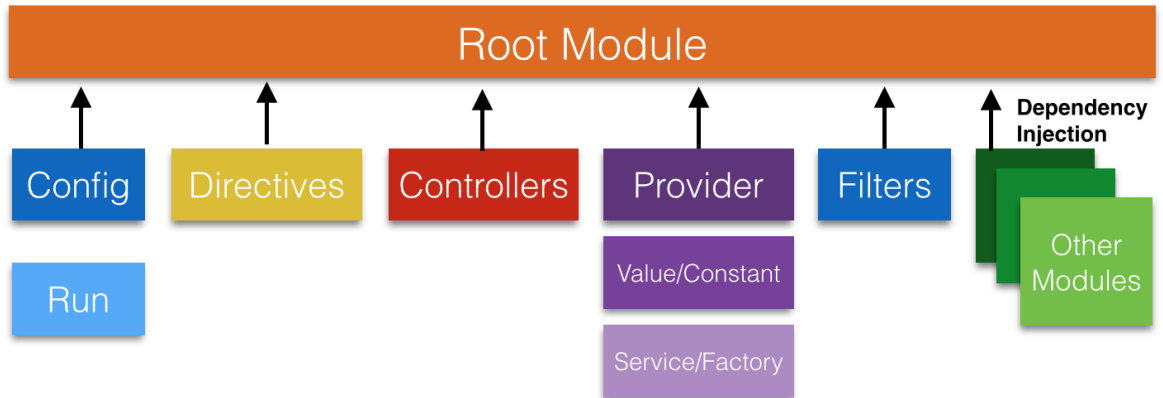


## Chapter 1: All About Hybrid Mobile Apps and Ionic Framework

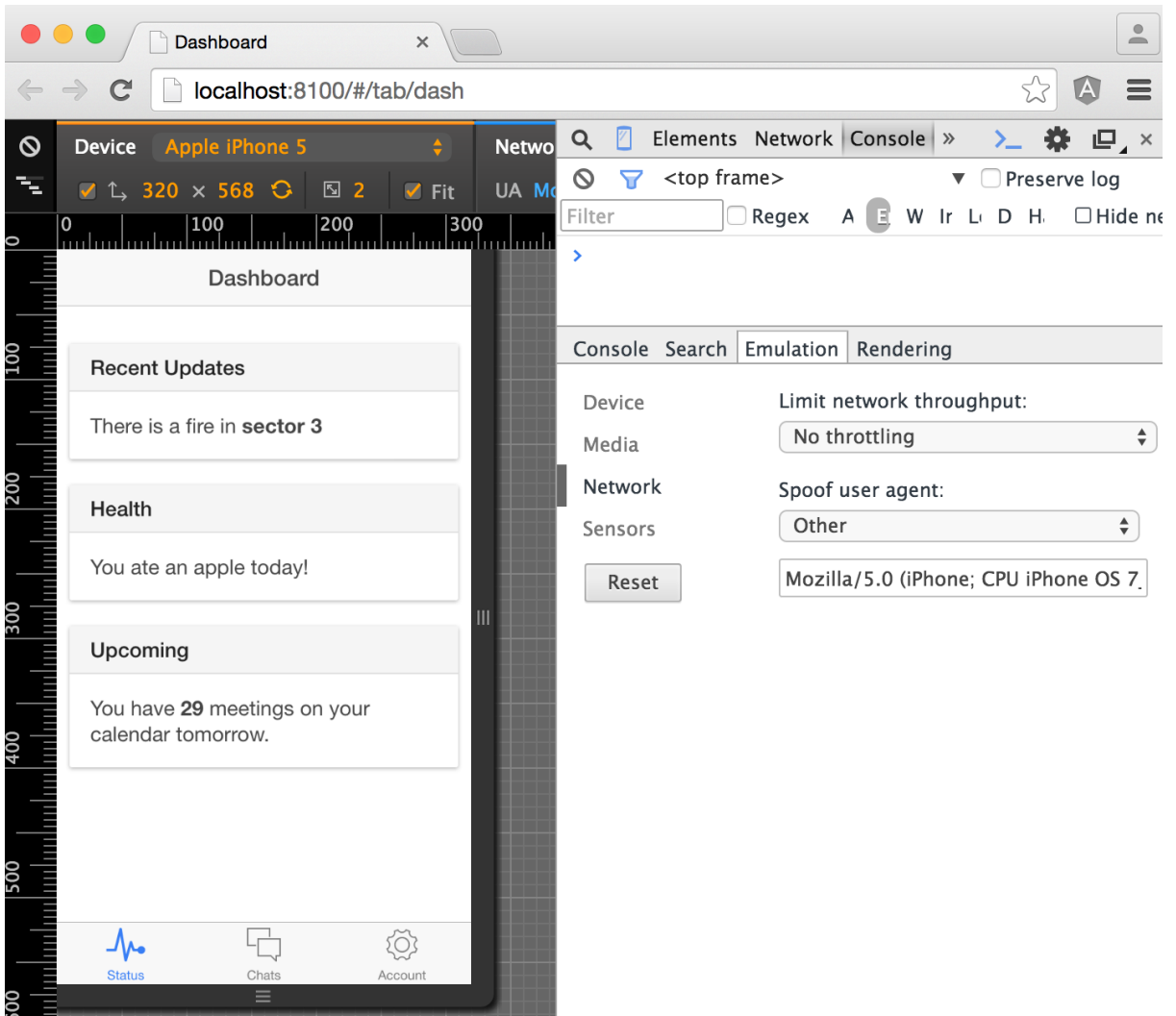


Mobile Device

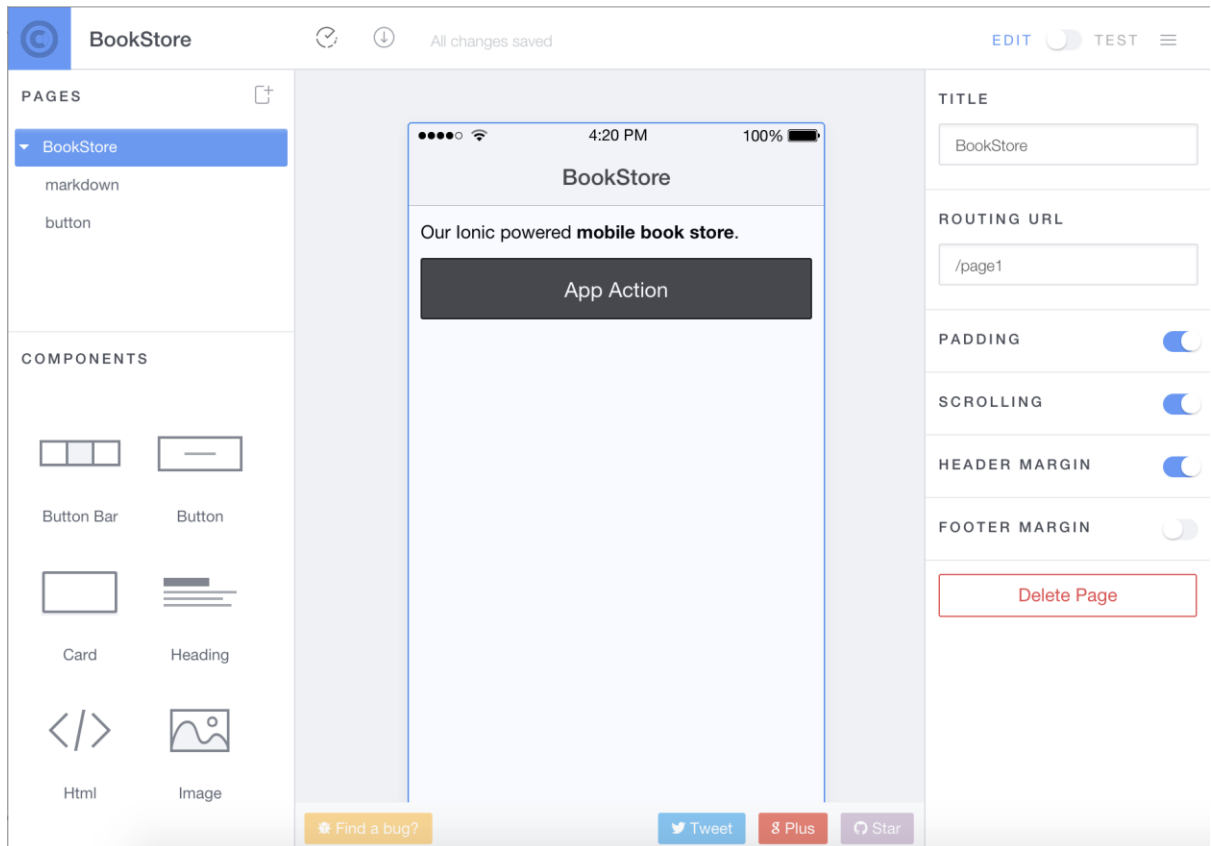


## Chapter 2: Setting up the Environment the Right Way

```
Rahat-Khanna:Ionic rahat.khanna$ ionic start MyFirstApp
Creating Ionic app in folder /Users/rahat.khanna/Documents/Hobby/Ionic/MyFirstApp based on tabs project
Downloading: https://github.com/driftyco/ionic-app-base/archive/master.zip
[=====] 100% 0.0s
Downloading: https://github.com/driftyco/ionic-starter-tabs/archive/master.zip
[=====] 100% 0.0s
Successfully setting up the environment correctly, you must be excited to build your first
[=====] 100% 0.0s
Updated the hooks directory to have execute permissions
Update Config.xml using ionic start command and name our project
Initializing cordova project
Adding in iOS application by default
npm http GET https://registry.npmjs.org/cordova-ios
npm http 200 https://registry.npmjs.org/cordova-ios
npm http GET https://registry.npmjs.org/cordova-ios
npm http 200 https://registry.npmjs.org/cordova-ios
Added ios platform
Your Ionic project is ready to go! Some quick tips:
* cd into your project: $ cd MyFirstApp
* Setup this project to use Sass: ionic setup sass
* Develop in the browser with live reload: ionic serve
* Add a platform (ios or Android): ionic platform add ios [android]
Note: iOS development requires OS X currently
```



## Chapter 3: Start Building Your First Ionic App



BookStore All changes saved EDIT TEST

## Export

[Ionic CLI](#) ZIP File Raw HTML

Start a new Ionic app using the [ionic](#) tool:

```
$ npm install -g cordova ionic  
$ ionic start [appName] creator:6f175ac95154
```

See the [getting started](#) page for more information

Done

Html Image

Find a bug? Tweet Plus Star

<https://creator.ionic.io/app/designer/6f175ac95154#command-li>



**bower.json**



**config.xml**



**gulpfile.js**



**hooks**



**ionic.project**



**package.json**



**platforms**



**plugins**



**resources**



**scss**



**www**

## Chapter 5: Accessorizing Your App with Ionic Components

### Small and Large Buttons

button-light

button-stable

button-positive

button-calm

button-balanced

button-energized

button-assertive

button-royal

button-dark



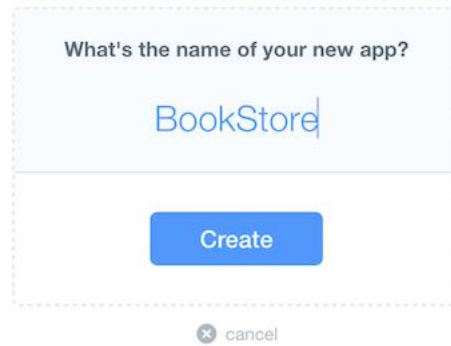
## Chapter 6: Integrating App with Backend Services

What's the name of your new app?

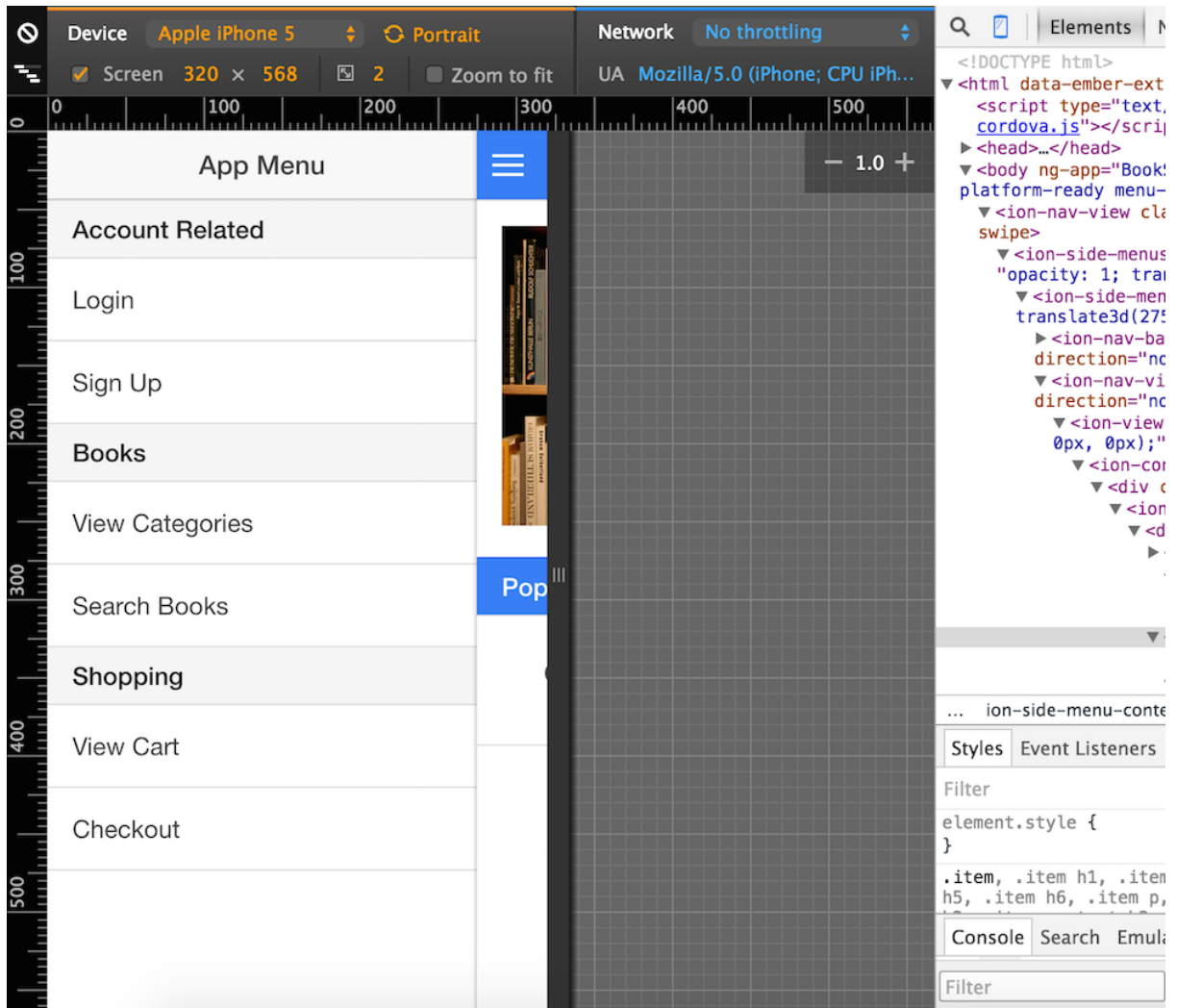
BookStore

Create

✕ cancel



## Chapter 7: Testing App on Real Devices



```
RahatKhannaMachine:BookStore rahat.khanna$ ionic upload  
No previous login existed. Attempting to log in now.
```

**To continue, please login to your Ionic account.**

**Don't have one? Create a one at: <https://apps.ionic.io/signup>**

**Email:** yehtechnologies@gmail.com

**Password:**

Logged in! :)

**Uploading app....**

Saved app\_id, writing to ionic-core.js...

**Successfully uploaded (f2ee313c)**

**Share your beautiful app with someone:**

**\$ ionic share EMAIL**

Saved api\_key, writing to ionic-core.js...



© ID: 343C2FDB  
SIZE: 2.1 MB  
MODIFIED: FEB 5, 2015 11:52:04 PM

## MY APPS



### ionic-firebase



ID: B0C690F1  
SIZE: 1.9 MB  
MODIFIED: MAR 31, 2015 5:54:39 PM

### MyApp2



ID: C476D8CB  
SIZE: 1.8 MB  
MODIFIED: FEB 5, 2015 8:10:23 PM

### HelloWorld



ID: DCC7E5E3  
SIZE: 1.8 MB  
MODIFIED: FEB 6, 2015 8:23:19 AM

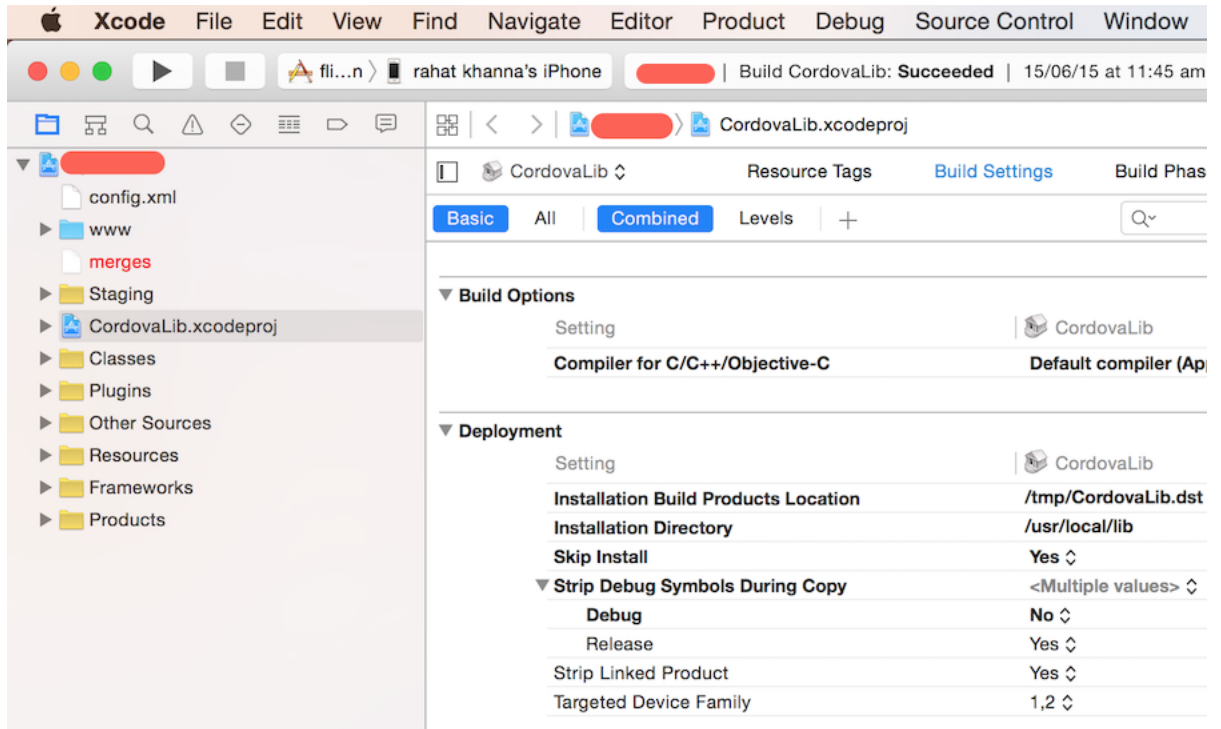
### BookStore



ID: F2EE313C  
SIZE: 2.2 MB  
MODIFIED: OCT 2, 2015 12:18:17 PM

```
BUILD SUCCESSFUL

Total time: 5.642 secs
Built the following apk(s):
  /Users/rahat.khanna/Documents/Hobby/Ionic/BookStore/platforms/android/build/outputs/apk/android-debug.apk
Using apk: /Users/rahat.khanna/Documents/Hobby/Ionic/BookStore/platforms/android/build/outputs/apk/android-debug.apk
Installing app on device...
Launching application...
LAUNCH SUCCESS
```



## DevTools

Devices

Pages

Extensions

Apps

Shared workers

Service workers

Other

## Devices

Discover USB devices Port forwarding...

**ASUS\_Z008D** #F4AZFG09C280

**com.facebook.katana (49.0.0.12.152)**

Facebook (powered by Stetho)  
[inspect](#)

**WebView in com.ionicframework.bookstore211057 (45.0.2454.95)**



BookStore file:///android\_asset/www/index.html#/home/main  
at (0, 50) size 720 x 1230  
[inspect](#)

> :listen

**i** Creating connection...

**i** Connected to "F92E9BF8-A584-4E47-BBFE-97E7469BF81E"

```
<script src="http://jsconsole.com/remote.js?F92E9BF8-A584-4E47-BBFE-97E7469BF81E"></script>
```

> :help

```
BookStore — ngrok — 67x11
ngrok
Tunnel Status      online
Version            1.7/1.7
Forwarding         http://618d6a1e.ngrok.com -> 127.0.0
Forwarding         https://618d6a1e.ngrok.com -> 127.0.
Web Interface      127.0.0.1:4040
# Conn             0
Avg Conn Time     0.00ms
```