




Ionic, ce n'est pas que de l'UI

Loïc Knuchel

Développeur web full-stack

- Fan de  ionic depuis l'alpha ;)
- 2 startup lancées grâce à Ionic
- Organisateur des Workshop Ionic

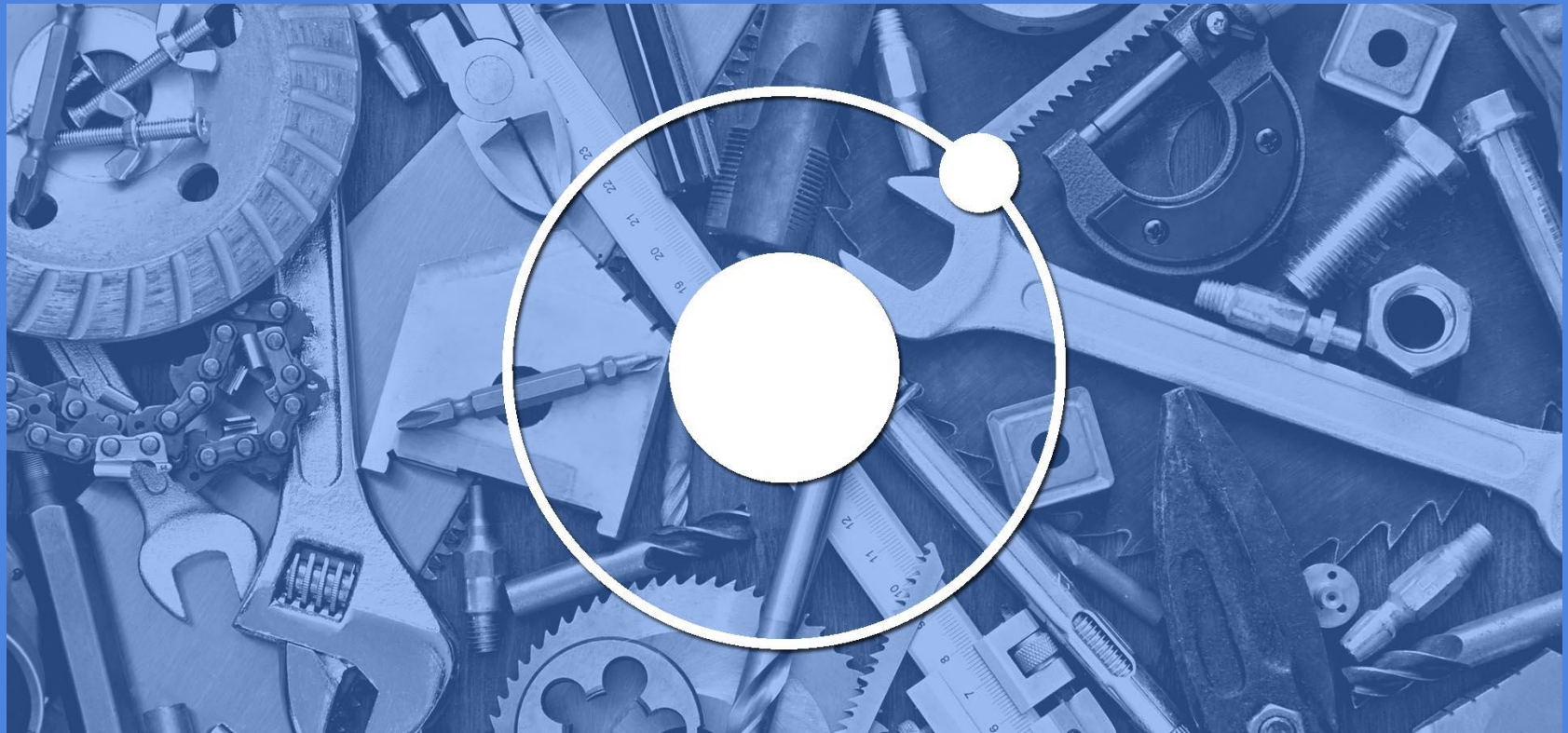
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Ionic toolset



Ionic CLI

Cordova CLI wrapper

+

A lot of nice features !

Workflow

```
$ ionic start myApp blank --sass
```

```
$ cd myApp
```

```
$ ionic serve --lab
```

```
$ ionic platform add android
```

```
$ ionic resources
```

```
$ ionic run -l
```

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- blank
- tabs
- sidemenu
- maps

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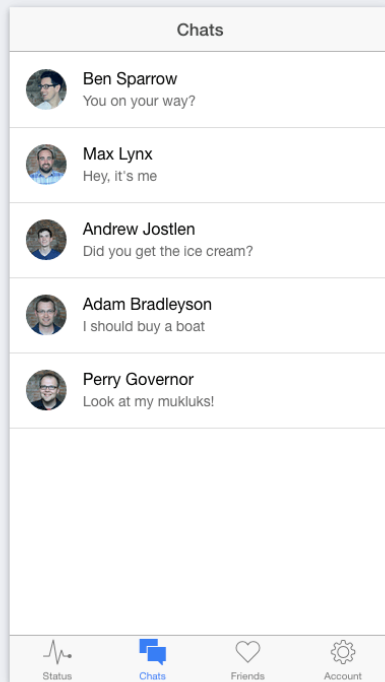
LAB

\$ ionic serve --lab

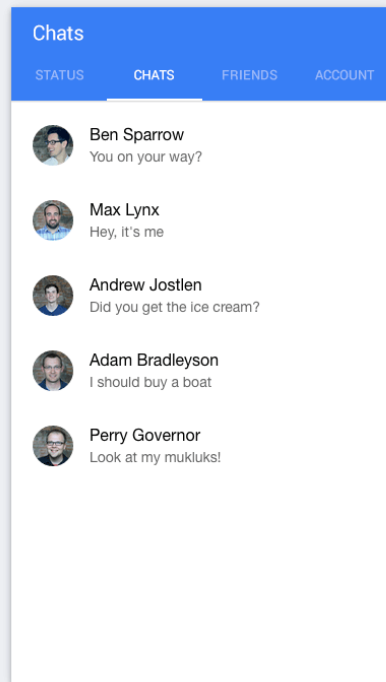


FriendlyFaces

iOS



Android



platformcontinuity

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Icon & Splashscreen

\$ ionic resources



Icon & Splashscreen

Icon : 192x192 min (512x512 recommandé)

Splashscreen : 2208x2208

.png .psd .ai !!!

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Livereload

- Navigateur

```
$ ionic serve [--lab]
```

- Téléphone

```
$ ionic run -l [-c -s]
```

Crosswalk

```
$ ionic browser add crosswalk
```



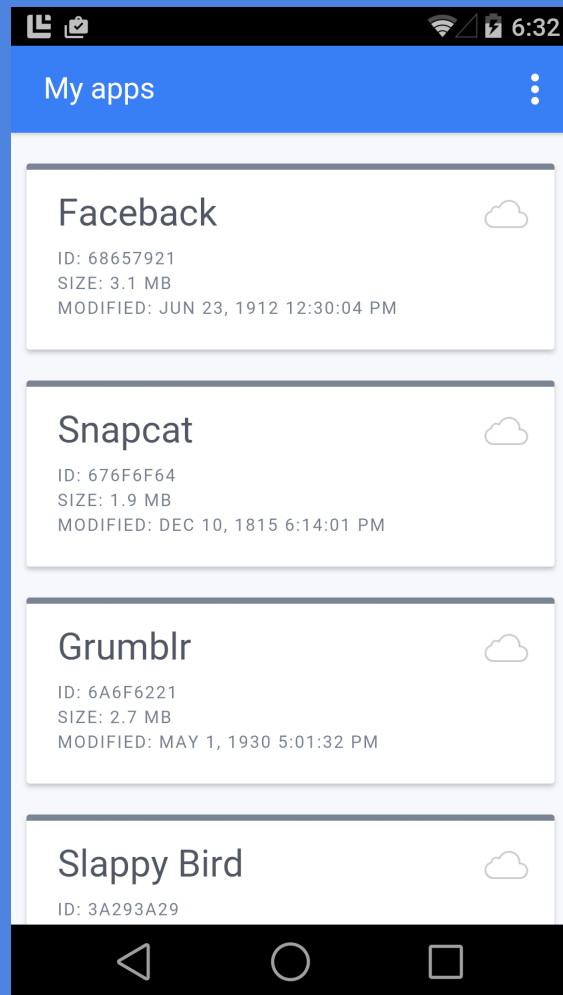
Et quelques tricks

- Port dynamique pour `ionic serve`
- Log des erreurs SASS (pas d'exit !)
- Management des plugins cordova dans le `package.json`
- Serveur proxy pour les CORS

Ionic View



ionicview



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Ionic View

```
$ ionic login
```

```
$ ionic upload
```

```
$ ionic share
```

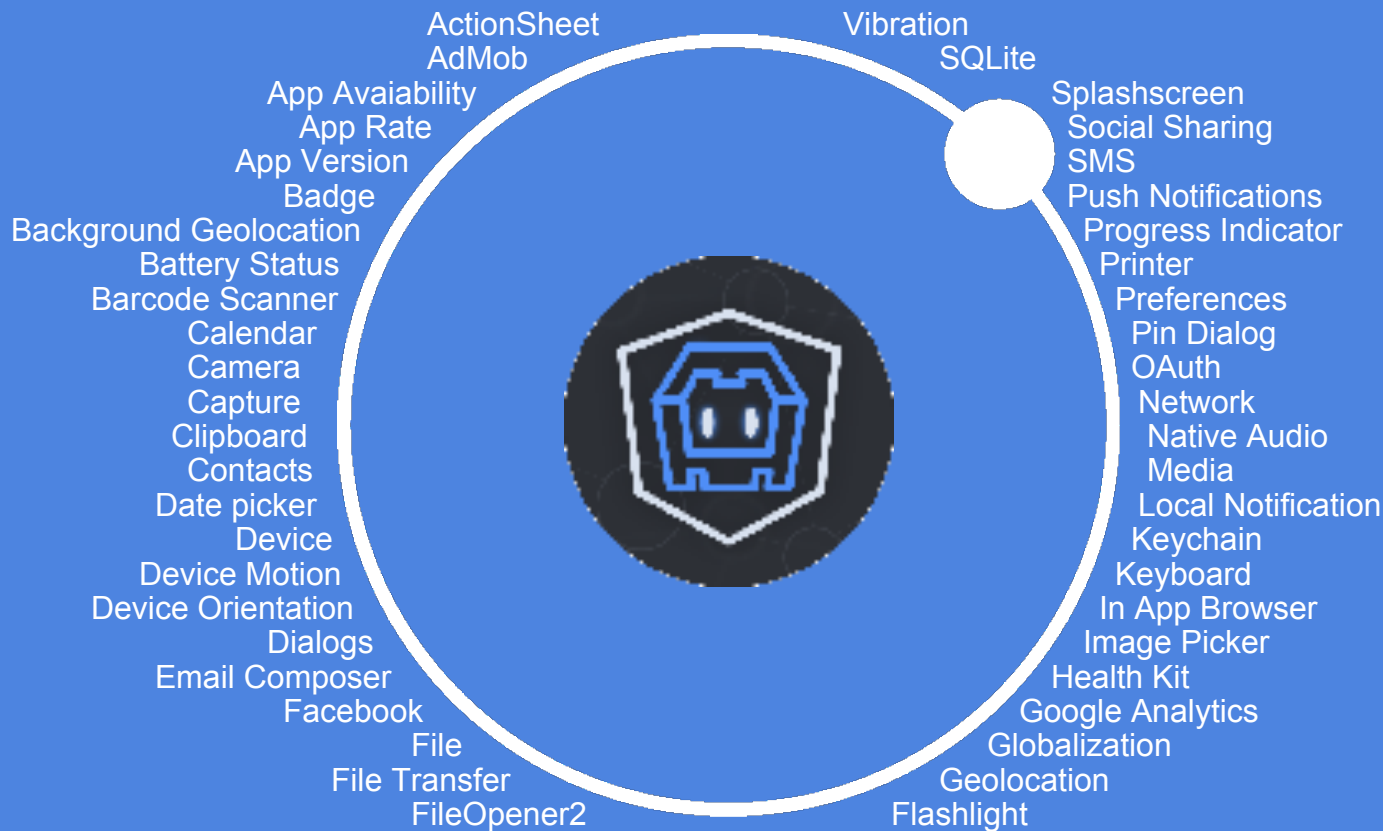
```
$ ionic link
```

ngCordova



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ngCordova



Ionic Playground

```
# HTML CSS JS SAVE FORK PREVIEW NEW
1 <!DOCTYPE html>
2 <html>
3 <head>
4 <meta charset="utf-8">
5 <meta name="viewport" content="initial-scale=1, maximum-scale=1, user-scalable=no, width=device-width">
6 <link href="http://code.ionicframework.com/1.0.0-rc.5/css/ionic.min.css" rel="stylesheet">
7 <script src="http://code.ionicframework.com/1.0.0-rc.5/js/ionic.bundle.js"></script>
8 </head>
9 <body ng-app="app">
10 <!--
11 The nav bar that will be updated as we navigate between views.
12 -->
13 <ion-nav-bar class="bar-royal">
14 <ion-nav-back-button>
15 </ion-nav-back-button>
16 </ion-nav-bar>
17 <!--
18 The views will be rendered in the <ion-nav-view> directive below
19 Templates are in the /templates folder (but you could also
20 have templates inline in this html file if you'd like).
21 -->
22 <ion-nav-view></ion-nav-view>
23
24 <script id="splash.html" type="text/ng-template">
25 <ion-view view-title="Hubstruck">
26 <ion-content class="padding" scroll="false">
27 <div id="splash-wrap">
28 <div id="logo"></div>
29 <div class="buttons">
30 <a ui-sref="login">Log in</a>
31 <a ui-sref="signup">Sign up</a>
32 </div>
33 </div>
34 </ion-content>
35 </ion-pane>
36 </script>
37
38 <script id="signup.html" type="text/ng-template">
39 <ion-view view-title="Sign up">
40 <ion-content class="padding">
41 <form ng-submit="signup()">
42 <div class="list">
43 <label class="item item-input">
44 <input type="email" placeholder="Email">
45 </label>
46 <label class="item item-input">
47 <input type="password" placeholder="Password">
48 </label>
49 </div>
50 </ion-content>
51 </ion-view>
52 </script>
```



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“Gadgets”

```
$ ionic docs collection-repeat
```

- Ionic creator
- Ionic box



Ionic package

```
$ ionic package release ios
```

```
[debug|release] [android|ios]
```

Ionic deploy

“The Ionic deploy service makes it possible to ship new updates to your app without going through the app store resubmission process.”

Ionic Marketplace



Andrew McGivern @andrewmcgivern

23 h

@maxlynch @raymondcamden @Ionicframework While we're on the topic, you ever bringing the ion site back? :P



Max Lynch

@maxlynch



Suivre

@andrewmcgivern @raymondcamden @Ionicframework
yes. We are going to release a marketplace for not just
Ions, but templates, etc.

18:19 - 13 Avr 2015

2 RETWEETS 3 FAVORIS



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Et beaucoup d'autres services...

- Analytics
- A/B tests
- ...

Ce que j'attends...

Mock des plugins dans le navigateur

Industrialisation (cf [tarifa](#))

- environnements de build : app package, icon & variables

Material design (cf ionicmaterial.com)

A full-page background image featuring Iron Man on the right and Iron Monger on the left. Iron Man is in his classic red and gold suit, while Iron Monger is in a bulkier, grey and blue suit with a large shoulder-mounted cannon. Both suits have glowing arc reactors. The background is a dark, cloudy sky. The word "Questions ?" is written in a large, white, serif font across the lower half of the image.

Questions ?