

Fuse에서 Modern Feature Cross Platform Application 개발하기

0101RGB

구자은

Agenda



About Me



What is Fuse?



Babel ... What is ...?



How to connect?



Demo

발표자 소개



fuse



Fuse 에서

Modern IS Feature로
어떻게

Cross Platform Application 만들기



the UX tool suite

for app designers and developers



```
<Panel Margin="7,5,5,5" Height="32" Width="32" HitTestMode="LocalBounds">
  <Clicked>
    <Set EdgeNavigator.Active="menu" />
  </Clicked>
  <Rectangle ux:Name="topRectangle" Height="2" Width="26" Fill="#000">
    <Translation Y="-9" ux:Name="topMenuTranslation" />
    <Rotation ux:Name="topMenuRotation" />
  </Rectangle>
  <Rectangle ux:Name="middleRectangle" Height="2" Width="26" Fill="#000" />
  <Rectangle ux:Name="bottomRectangle" Height="2" Width="26" Fill="#000">
    <Translation Y="9" ux:Name="bottomMenuTranslation" />
    <Rotation ux:Name="bottomMenuRotation" />
  </Rectangle>
</Panel>
```



outputs native code

Hard

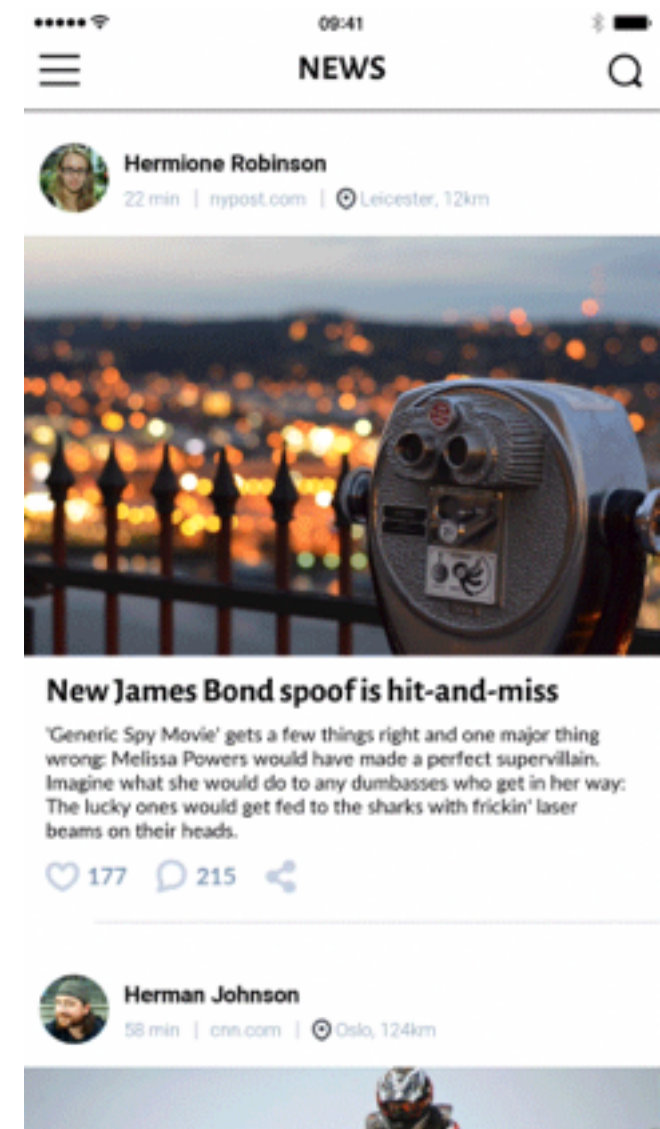
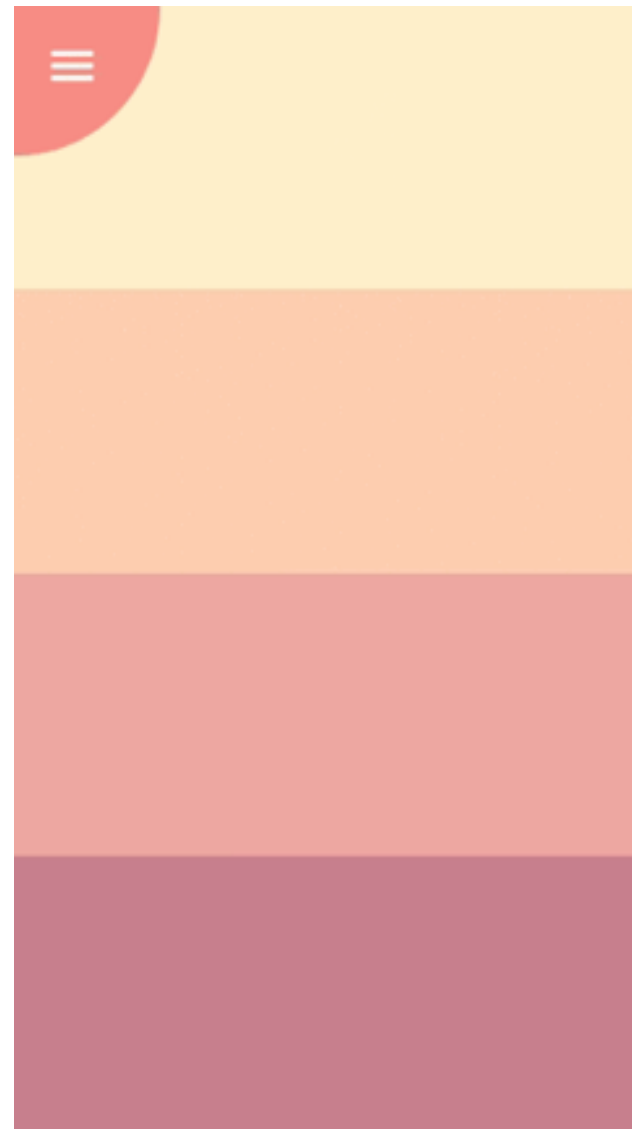
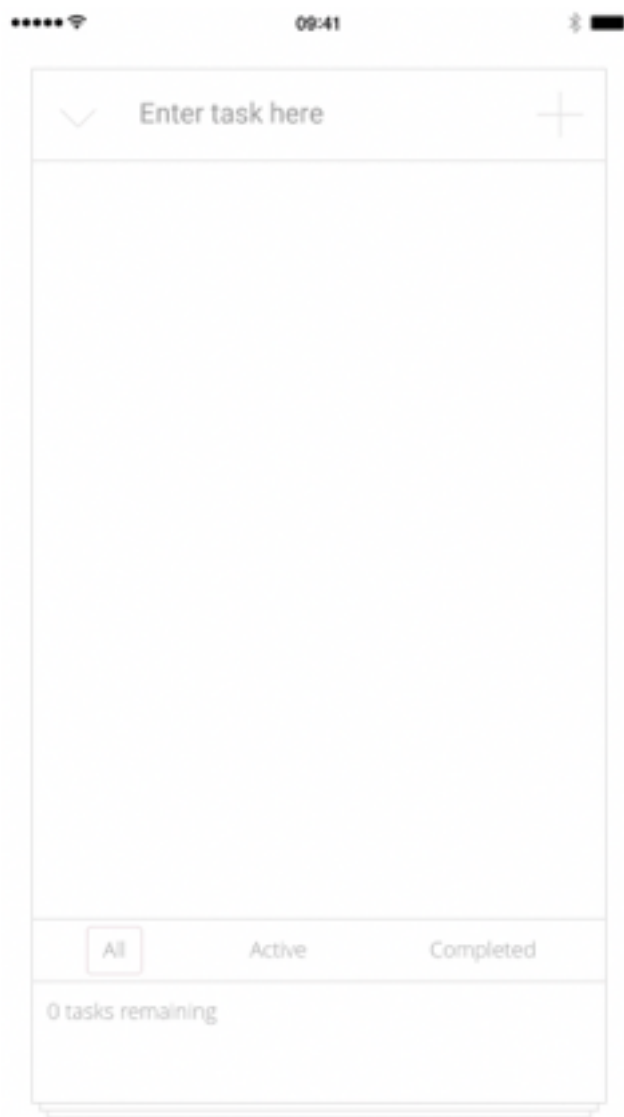
```
var Observable = require("FuseJS/Observable");

var data = Observable();

fetch('http://az664292.vo.msecnd.net/files/P6FteBeij9A7jTXL-edgenavresponse.json')
  .then(function(response) { return response.json(); })
  .then(function(responseObject) { data.value = responseObject; });

module.exports = {
  data: data
};
```

fuse





Support only ES5 ...

되 면 한 다

BABEL

Use next generation JavaScript, today

BABEL

- ✓ Array comprehensions
- ✓ Arrow functions
- ✓ Async functions
- ✓ Async generator functions
- ✓ Classes
- ✓ Class properties
- ✓ Computed property names
- ✓ Constants
- ✓ Decorators
- ✓ Default parameters
- ✓ Destructuring
- ✓ Exponentiation operator
- ✓ For-of
- ✓ Function bind
- ✓ Generators
- ✓ Generator comprehensions
- ✓ Let scoping
- ✓ Modules
- ✓ Module export extensions
- ✓ Object rest/spread
- ✓ Property method assignment
- ✓ Property name shorthand
- ✓ Rest parameters
- ✓ React
- ✓ Spread
- ✓ Template literals
- ✓ Type annotations
- ✓ Unicode regex

되 며 하 면 하 니 다
이 제 하 면 하 니 다

```
noirCynical:soscon_demo noirCynical$ sudo npm install -g babel
```

```
noirCynical:soscon_demo noirCynical$ babel es6.js  
"use strict";
```

```
var Observable = require("FuseJS/Observable");  
var data = Observable();  
fetch('https://ajax.googleapis.com/ajax/services/feed/load?v=1.0&q=http://www.digg.com/rss')  
  .then(function (responseObj) {  
    data.value = responseObj;  
  });  
module.exports = { data: data };
```

하 지 만

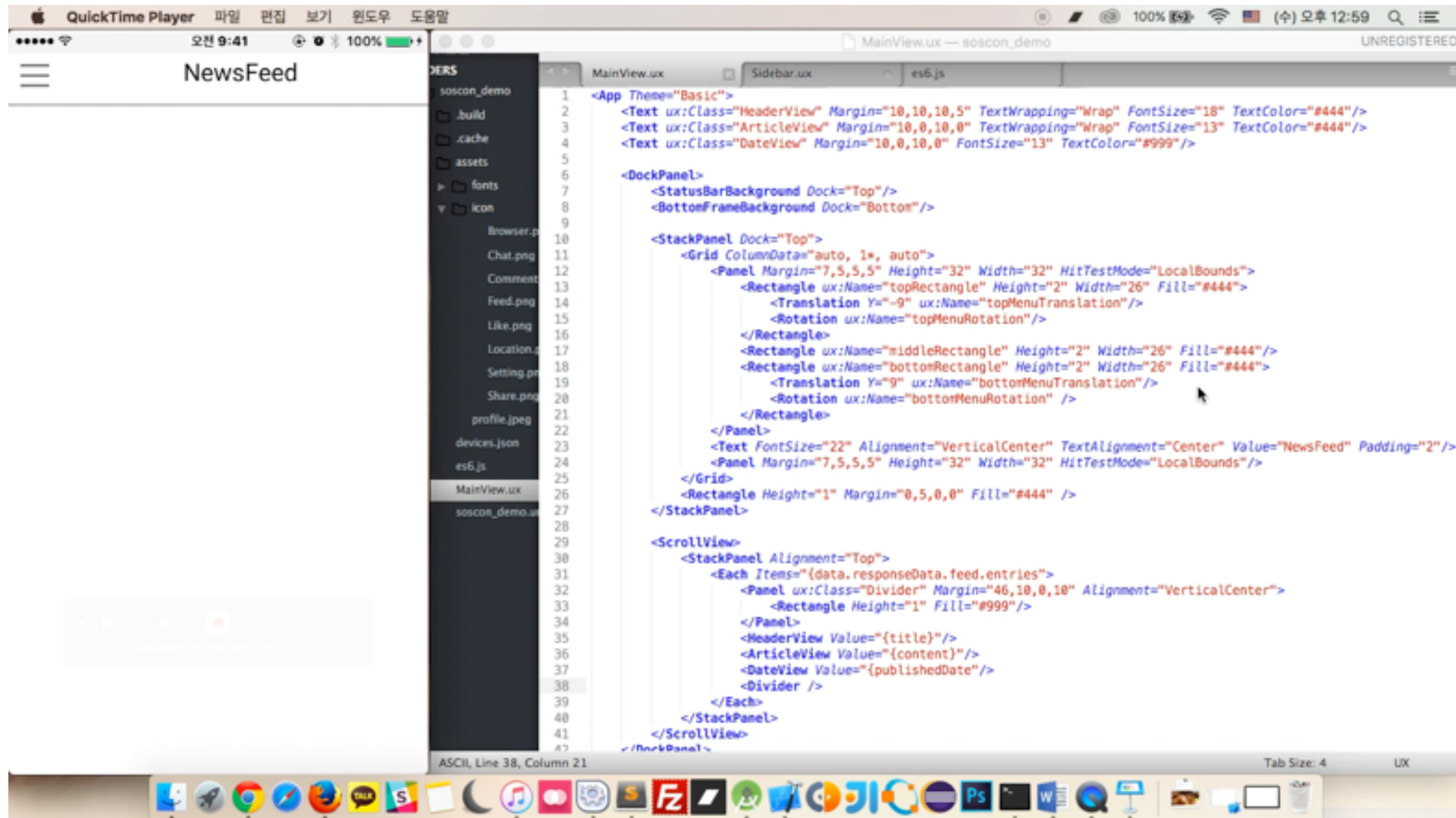


우리는 개발자

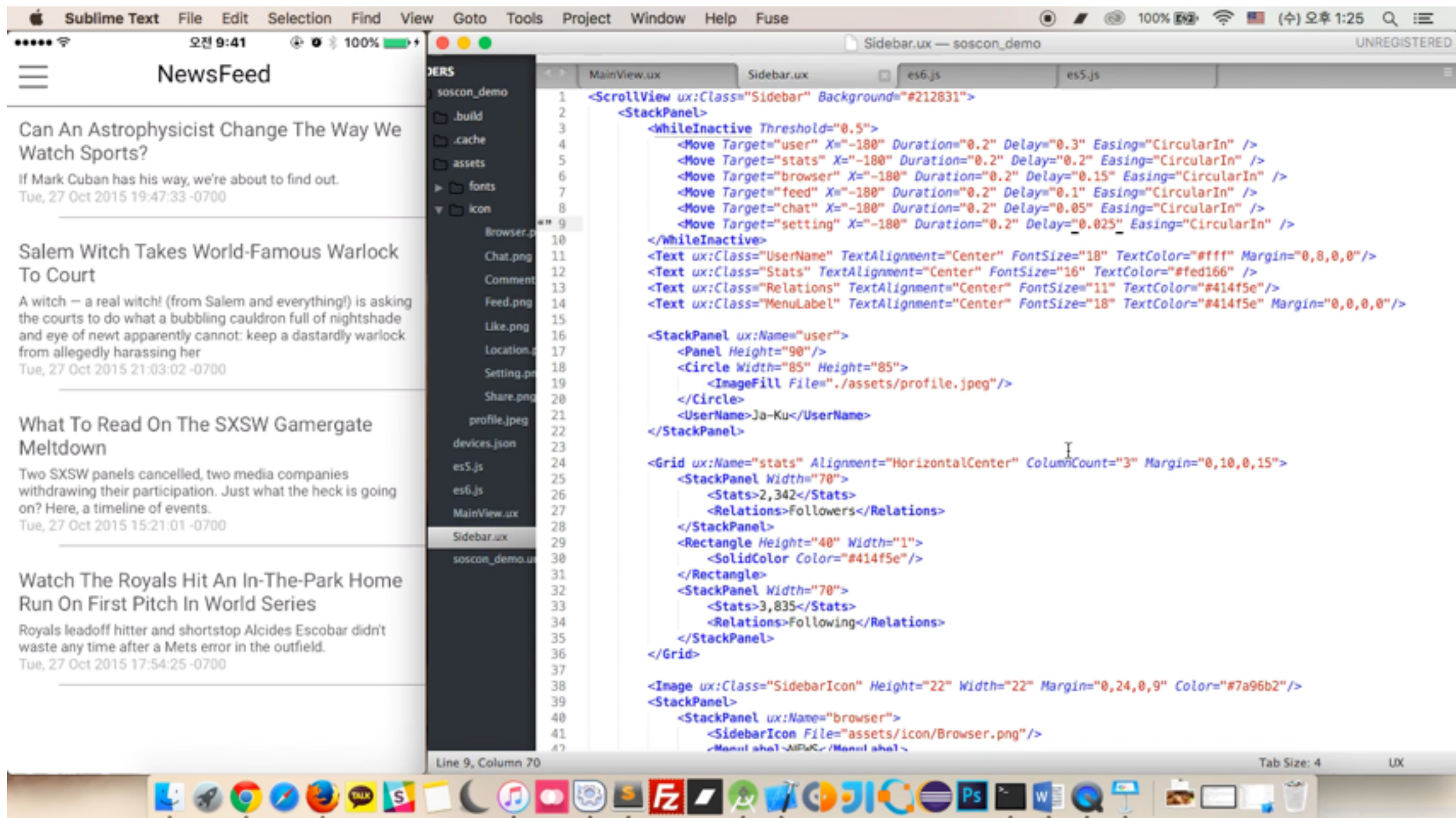
말로만 들어선 믿을 수 없어요

그래서 준비했습니다

Demo



Demo



References

www.fusetools.com

babeljs.io

github.com/noircynical/soscon_demoproject

Thank You 