## adaptive-detection v0.3.0 Delia passing

This module allows you to detect iOS, Android and Windows Phone devices using user agent string

#### Demo

Check out http://www.janantala.com/slides/how-to-build-an-open-source-angularjs-module/#/7/4

### Requirements

• AngularJS v 1.2.x+

# **Usage**

We use bower for dependency management. Add

```
"dependencies": {
    "angular-adaptive-detection": "latest"
}
```

To your bower.json file. Then run

```
bower install
```

This will copy the angular-adaptive-detection files into your <code>bower\_components</code> folder, along with its dependencies. Load the script files in your application:

```
<script type="text/javascript" src="bower_components/angular/angular.js"></script>
<script type="text/javascript"
    src="bower_components/angular-adaptive-detection/angular-adaptive-detection.min.js">
</script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></script></
```

Add the adaptive.detection module as a dependency to your application module:

```
var myAppModule = angular.module('MyApp', ['adaptive.detection']);
```

and include \$detection provider as a dependency to your controller:

```
angular.module('MyApp').controller('MainCtrl',
  function ['$scope', '$detection', ($scope, $detection) {
}]);
```

### Configuration

You can configure provider to a custom User Agent string in app configuration.

```
$detectionProvider.setUserAgent('angular browser');
```

### **Public methods**

You can detect Android and iOS devices using:

```
$detection.isAndroid();
$detection.isiOS();
$detection.isWindowsPhone();
```

# Contributing

Contributions are welcome. Please make a pull request against canary branch and do not bump versions. Also include tests.

# **Testing**

We use karma and jshint to ensure the quality of the code. The easiest way to run these checks is to use grunt:

```
npm install -g grunt-cli
npm install
bower install
grunt
```

The karma task will try to open Chrome as a browser in which to run the tests. Make sure this is available or change the configuration in test/test.config.js