



FREE eBook

LEARNING

angular-ui-grid

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**#angular-ui-
grid**

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About

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Chapter 1: Getting started with angular-ui-grid

Remarks

This section provides an overview of what angular-ui-grid is, and why a developer might want to use it.

It should also mention any large subjects within angular-ui-grid, and link out to the related topics. Since the Documentation for angular-ui-grid is new, you may need to create initial versions of those related topics.

Examples

Installation or Setup

Requirements:

Supported Browsers:

- IE9+
- Chrome
- Firefox
- Safari 5+
- Opera
- Android 4

AngularJS

- 1.4.0+

Getting Started

Download the source files from [ui-grid github](#) and include them in your project including the dependencies:

```
<link rel="stylesheet" href="release/ui-grid.min.css"/>
<script src="http://ajax.googleapis.com/ajax/libs/angularjs/1.3.16/angular.min.js"></script>
<script src="/release/ui-grid.min.js"></script>
```

At this point you should be able to use ui-grid.

Creating a Simple Grid

Step 1 - Include the uiGrid in your project

```
<link rel="stylesheet" href="release/ui-grid.min.css"/>
<script src="http://ajax.googleapis.com/ajax/libs/angularjs/1.3.16/angular.min.js"></script>
<script src="/release/ui-grid.min.js"></script>
```

Step 2 - Add uiGrid module as a dependency to your app

```
var app = angular.module("myApp", ["ui-grid"]);
```

Step 3 - Data for the grid

```
$scope.myData = [
  {
    "firstName": "John",
    "lastName": "Doe"
  },
  {
    "firstName": "Jane",
    "lastName": "Doe"
  }
];
```

Step 4 - HTML Markup for the Grid

Use the `ui-grid` directive and pass in your scope property of `myData`.

```
<div ng-controller="mainCtrl">
  <div id="grid1" ui-grid="{ data: myData }"></div>
</div>
```

This should render a grid with two columns - First Name and Last Name.

It takes the keys of the first item of data array as column names and converts the camelCase style keys into proper words: "firstName" to "First Name".

[Example on Plnkr](#)

Read [Getting started with angular-ui-grid online](https://riptutorial.com/angular-ui-grid/topic/8650/getting-started-with-angular-ui-grid): <https://riptutorial.com/angular-ui-grid/topic/8650/getting-started-with-angular-ui-grid>

Credits

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