Chapter 2

***Listing 2-1.*** Hello World

<!DOCTYPE html>

<html ng-app>

<head>

<title>Listing 2-1</title>

<script src="js/angular.min.js"></script>

</head>

<body>

<p>Hello {{'Wor' + 'ld'}}</p>

</body>

</html>

***Listing 2-2.*** Tinkering with the Hello World Listing

<!DOCTYPE html>

<html>

<head>

<title>Listing 2-2</title>

<script src="js/angular.min.js"></script>

</head>

<body>

<p ng-app>Hello {{'Wor' + 'ld'}}</p>

<p>Hello {{'Wor' + 'ld'}}</p>

</body>

</html>

***Listing 2-3.*** Live Updates

<!DOCTYPE html>

<html ng-app>

<head>

<title>Listing 2-3</title>

<script src="js/angular.min.js"></script>

</head>

<body>

<label>City: </label><input ng-model="city" type="text" /></label>

<p>You entered: {{city}}</p>

</body>

</html>

***Listing 2-4.*** A First Look at ngShow

<!DOCTYPE html>

<html ng-app>

<head>

<title>Listing 2-4</title>

<script src="js/angular.min.js"></script>

</head>

<body>

<p ng-show="true">Paragraph 1, can you see me?</p>

<p ng-show="false">Paragraph 2, can you see me?</p>

<p ng-show="1 == 1">Paragraph 3, can you see me?</p>

<p ng-show="1 == 2">Paragraph 4, can you see me?</p>

</body>

</html>

***Listing 2-5.*** Demonstrating ngClick

<!doctype html>

<html ng-app>

<head>

<title>Listing 2-5</title>

<script src="js/angular.min.js"></script>

</head>

<body>

<button ng-click="count = count + 1" ng-init="count = 0">

Increment

</button> count: {{count}}

</body>

</html>

***Listing 2-6.*** A Quick Look at AngularJS Expressions

<!DOCTYPE html>

<html ng-app>

<head>

<title>Listing 2-5</title>

<script src="js/angular.min.js"></script>

</head>

<body>

<h1>Expression Samples</h1>

<!-- Basic arithmetic -->

<p>6 + 4 = {{6 + 4}}</p>

<!-- Using a JavaScript string method -->

<p>{{"Beginning AngularJS".toUpperCase()}}</p>

<!-- Searching for an occurence of 'D' -->

<p>{{"ABCDEFG".indexOf('D')}}</p>

<!-- Ternary operation -->

<p>{{1==1 ? "Red" : "Blue"}}</p>

</body>

</html>