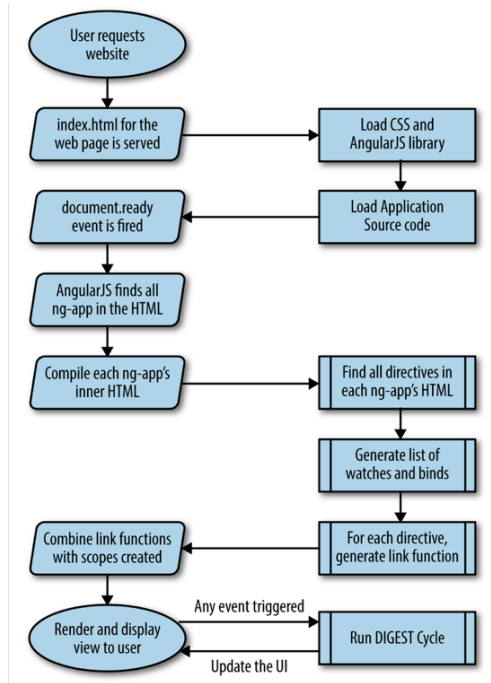


# AngularJS: Lesson 6

Angular Lifecycle  
&  
Custom Directives/Services Practice

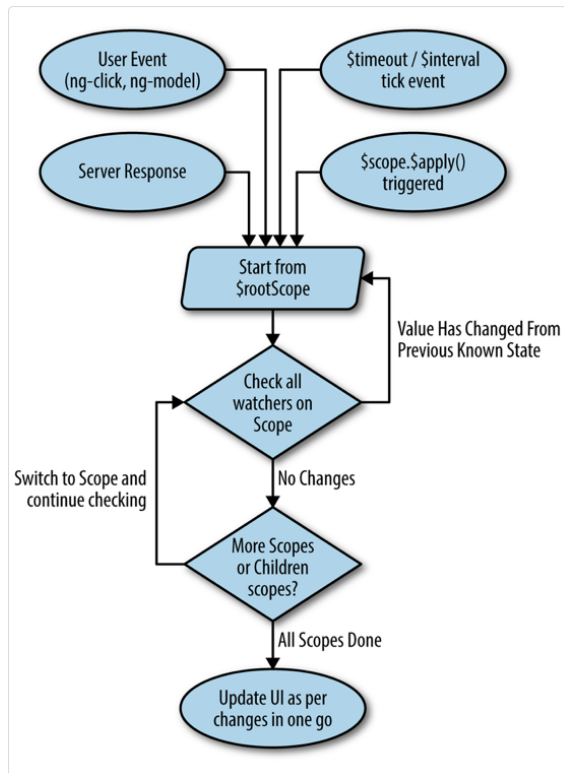
# Angular Life Cycle

Figure From: Shyam Seshadri and Brad Green. “AngularJS: Up And Running.” <http://shop.oreilly.com/product/0636920033486.do>



# Angular Digest cycle

Figure From: Shyam Seshadri and Brad Green. “AngularJS: Up And Running.” <http://shop.oreilly.com/product/0636920033486.do>



# Value Provider Practice

Syntax:

`.value("ValueName", <value>)`

# Directive Practice

```
angular.module('angularjsTutorial')

.directive('ajstDirective', function() {
  return {
    templateUrl: "<path-to-html-file",
    controller: "<ControllerName>",
    controllerAs: "<ctrlAlias>",
    bindToController: true,
    link: function(scope, element, attributes) {}
    scope {
      valuePassedToDirective: "< = | @ | & >"
    }
  };
});
```

# Factory Provider Practice

Syntax:

```
.factory("FactoryName", function() {  
    return <something>  
})
```

# Service Provider Practice

Syntax:

```
.service("ServiceName", function() {  
    this.something = something  
    !!!! No Returns !!!!  
})
```