# Building Components with Angular 1.5

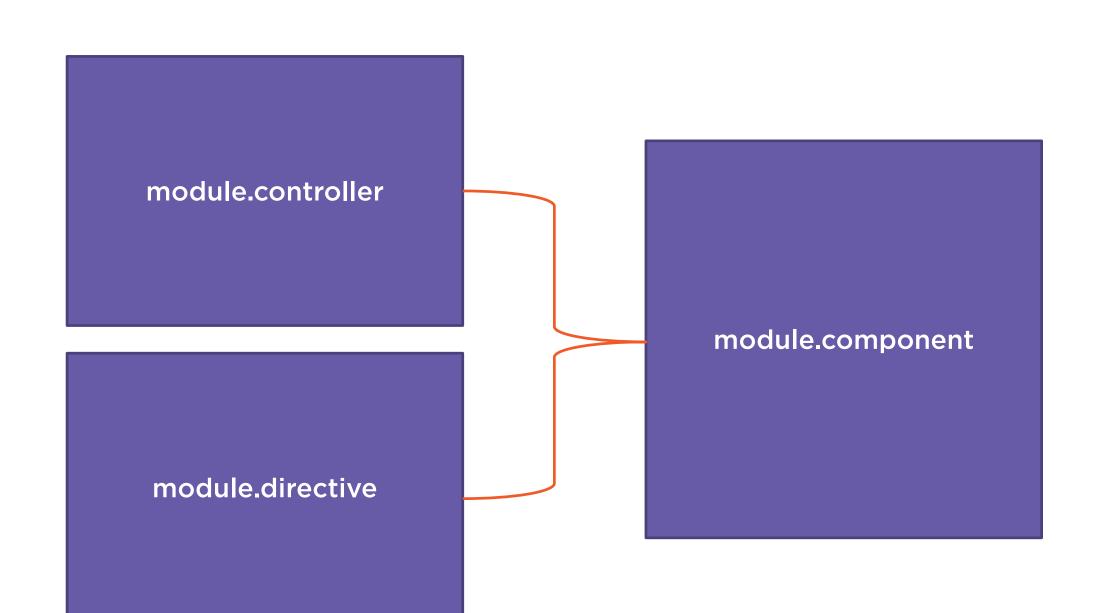
#### PROGRAMMING COMPONENTS



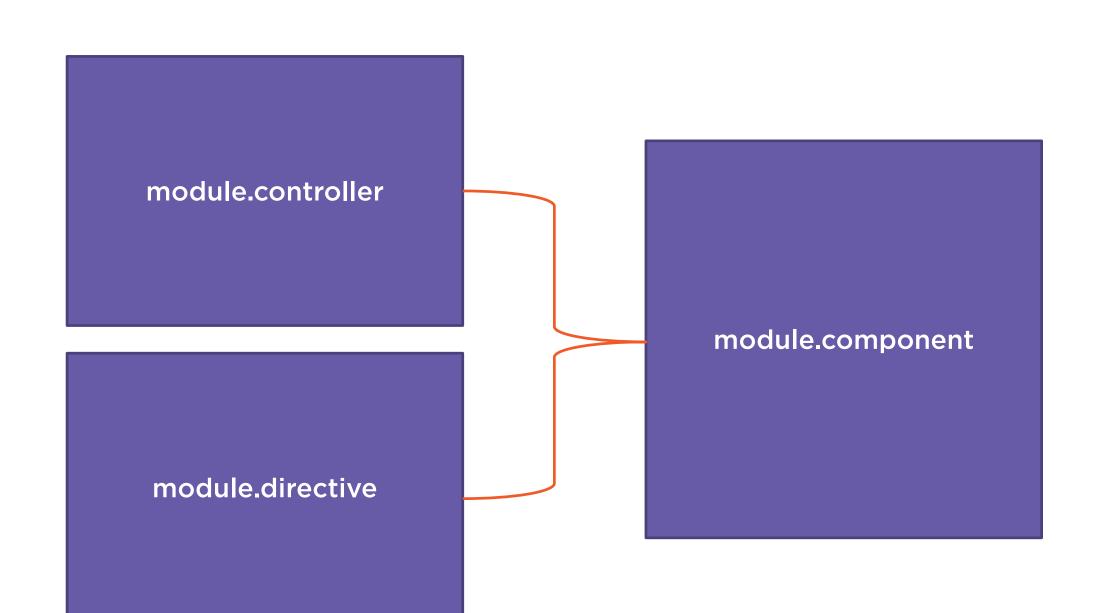
Scott Allen

@OdeToCode - http://OdeToCode.com











### Component Controllers

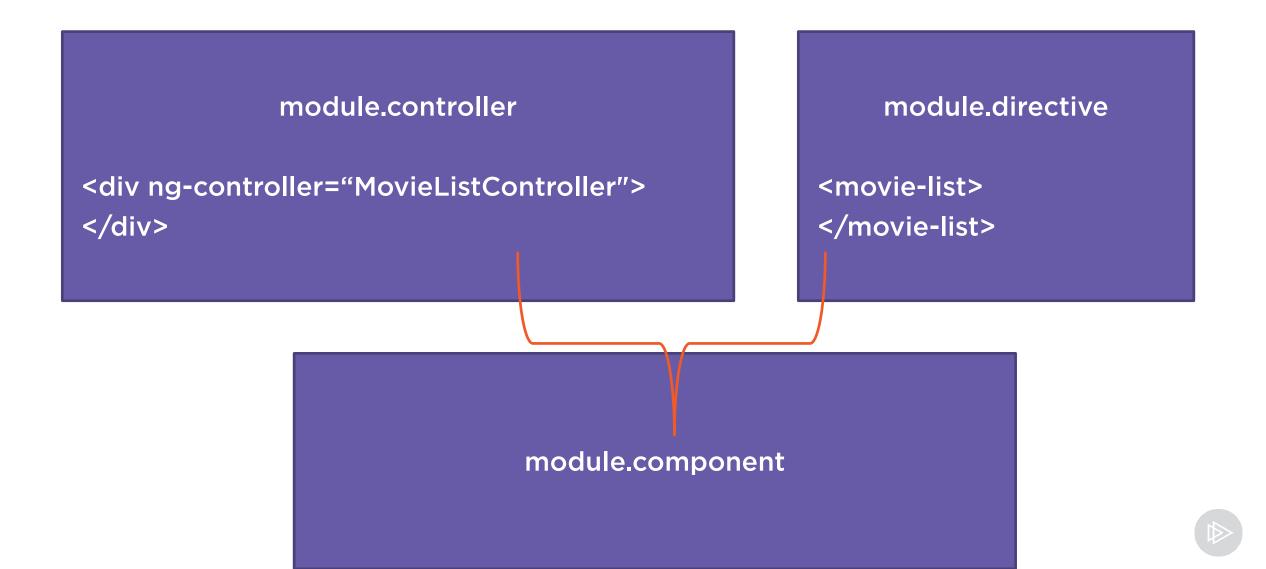
```
module.component("movieList", {
    templateUrl: "/ps-movies/movie-list.component.html",
    controllerAs: "model",
    controller: function() {
        var model = this;

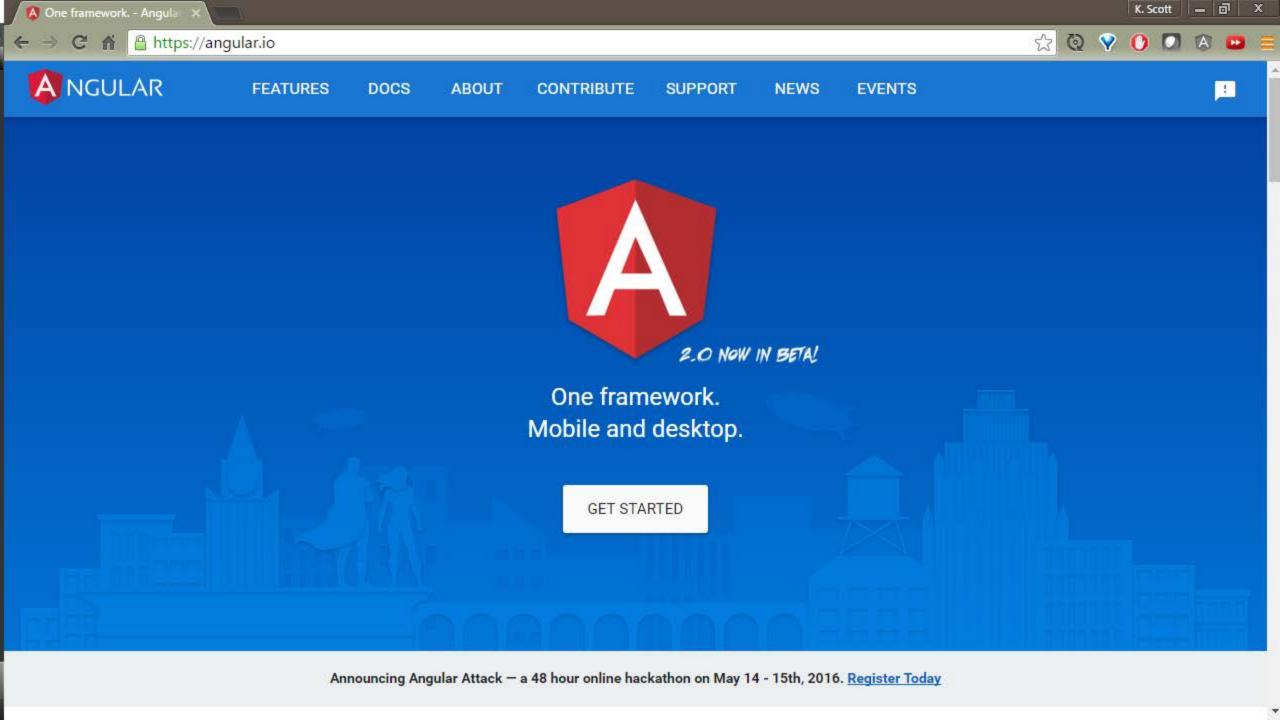
        model.message = "Hello from a component controller!";

        model.changeMessage = function() {
            model.message = "New message";
        };
    }
});
```



# Components and Directives





# Summary

```
module.component("movieRating", {
    templateUrl: "/ps-movies/movie-rating.component.html",
    bindings: {
        value: "<"
    transclude: true,
    controllerAs: "model",
    controller: function() {
        var model = this;
        model.$onInit = function() {
            model.entries = new Array(model.value);
       };
        model.$onChanges = function() {
            model.entries = new Array(model.value);
       };
});
```

