Introduction to AngularJS

Course details

| Duration: 1/2 day | Cost: $380 (ex gst) | To register email: training@catalyst.net.nz |

About the course

Angular is a "batteries included" MVC (Model View Controller) framework for Javascript which provides two-way data binding between your templates and your controllers for rapid web application development.

By the end of the course attendees will have built a small AngularJS application and will have learnt the best practices for setting up projects of their own.

Course outline

• Basic AngularJS concepts
• How to structure a project
• Using the $http service to get data
• Templates, $scope and directives
• Using and writing filters
• Routing and partial templates
• Using the built in REST service
• Guidelines for unit and e2e testing

Note: These are the topics normally covered but might alter slightly depending on the needs of the attendees.

Target audience

The course is aimed at those that have some experience in Javascript and want to learn a Javascript framework.

Prerequisites

At least a small amount of prior Javascript knowledge is required, for example use of a library like jQuery or MooTools, as well as basic understanding of concepts like variables, if statements, and loops.