

INFOSOFT IT SOLUTIONS

Training | Projects | Placements

Revathi Apartments, Ameerpet, 1st Floor, Opposite Annapurna Block, Infosoft It solutions,
Software Training & Development Institute, +91 - 9059683947 | +91 - 9182540872

Knockout JS

Live Debugging

- Debugging Knockout Code
- Using Conditional Breakpoints
- Evaluating Expressions
- Checking Scope
- Changing Code on the Fly in the Browser
- Locating and Timing XHR Calls

Inspecting Bindings

- Inspecting Declarative Bindings
- Inspecting Bindings With a Computed
- Moving Debug Logic to from HTML to JavaScript
- Cycles in Object Graphs
- Custom toJson Function
- Enabling the Binding Handler
- Testing the Dump Binding
- KnockoutJS Chrome PlugIn
- Examining Context Changes

Custom Binding Handlers

- Extending Your Bindings

- Creating a Binding Handler
- UI and Animation
- 3rd Party Control Scenario
- Using the Bootstrap Typeahead
- Data Binding the Typeahead
- Designing a Binding Handler
- Writing the Typeahead Handler

Computed Observables

- Triggering Disposal of a Computed
- Deferring Evaluation
- The Case for a Writeable Computed
- Using Computed Wisely

Event Delegation and Performance

- Managing Events and Performance
- Advantages of Event Delegation
- Bindings on Each Row
- Adding jQuery Event Delegation
- How to Use the Delegated Binding Handler
- Refactoring for the Binding Handler

Performance

- Efficient Knockout
- Bindings All At Once
- Understanding Array Updates
- Creating the Array Performance Demo
- Testing Observable Array Performance
- Using the Underlying Array
- Testing Large Array Performance

- Improving Large Array Performance
- Tracking Re-Evaluations
- Time to Throttle
- Throttling Local Data
- Throttling Ajax