

How to test a Diva app with Selenium

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In a 100% ajax world it becomes more than necessary to maintain a set of tests for your application. Here's how to get started with Selenium testing a Diva app.

Setup

1. Add the WebObjects `ERSelenium` framework to your project build path Libraries.
2. Create the folder `Selenium` in the project `Resources` directory.
3. Place your Selenium tests in this folder
4. Enable the `ERSelenium` test-runner by adding `SeleniumTestsEnabled=true` to the command-line arguments of the app (or to the `Properties` file).

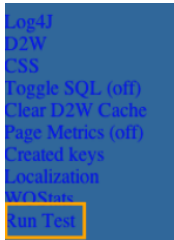
You will find an in depth explanation of creating Selenium tests for WebObjects [here](#).

Note

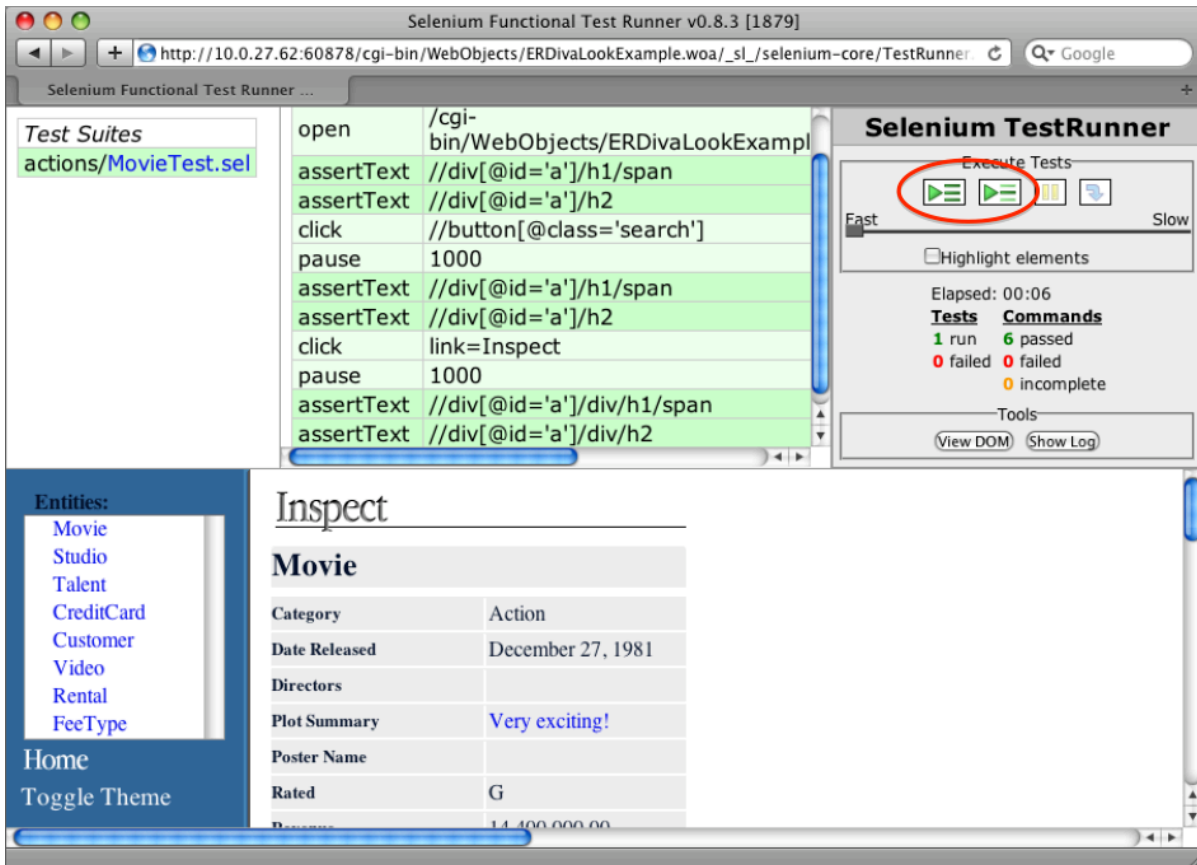
The semantically rich markup of `ERDivaLook` makes it **easy** to write **maintainable** Selenium tests

Running Selenium Tests

Launch your application in development mode (i.e with `er.extensions.ERXApplication.developmentMode=true`). Then click on *Run Test* link in your page menu:



Next you will see the `ERSelenium` test runner:



You may run the entire suite of Selenium tests or run them individually by clicking on the buttons marked by the oval.

See also: Selenium