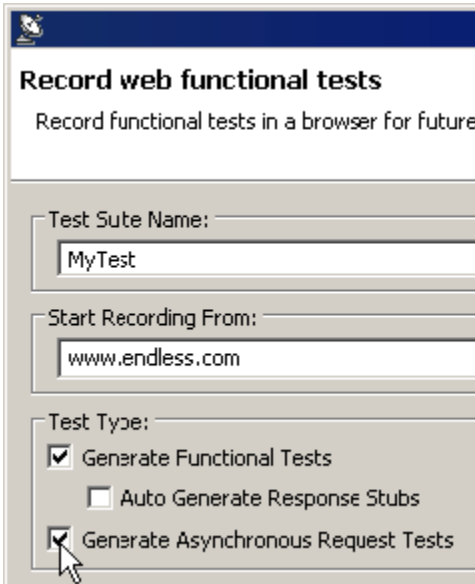


Exploring the Asynchronous Test Requests Generated

If you select the **Generate Asynchronous Requests Tests** option in the **Generation Options** panel within the Record Web Scenarios wizard, an Asynchronous Request Tests folder is added to the Test Case Explorer.



Record web functional tests
Record functional tests in a browser for future

Test Suite Name:

Start Recording From:

Test Type:

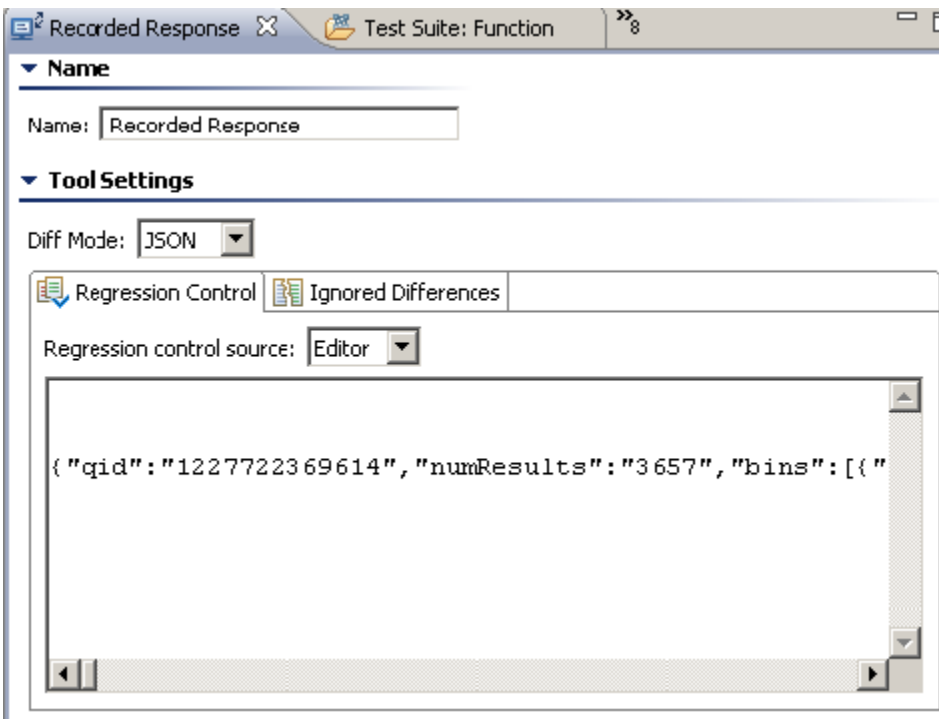
- ☒ Generate Functional Tests
 - ☐ Auto Generate Response Stubs
- ☒ Generate Asynchronous Request Tests

SOAtest detects `XMLHttpRequests` calls and hidden `IFrames` and uses them to auto configure asynchronous requests tests. `IFrames` are considered "hidden" if they meet any of the following criteria:

- the `Iframe` has a width and height of either 0 or 1 pixels
- the `Iframe`'s visibility attribute is set to hidden
- the `Iframes`'s display attribute is set to none

If you double-click the **Asynchronous Requests Tests** folder, test suite options display in the configuration panel on the right.

Attached to each test is a `Response Traffic > Recorded Response` tool that compares the server's response to what was recorded during test creation. If the responses are different, the test fails.



Recorded Response Test Suite: Function

Name
Name:

Tool Settings
Diff Mode:

Regression Control Ignored Differences

Regression control source:

```
{ "qid": "1227722369614", "numResults": "3657", "bins": [{ "
```

There is also a Traffic Viewer tool attached to each test that lets you view the request that was sent and the server's response.