Inspecting the Callstack

If pausing on a breakpoint switch to the Callstack tab of the E2E Interactive Debugger.

Figure: The Callstack Tab of the E2E Interactive Debugger



The Callstack tab provides information on the call hierarchy of the executed service.



The callstack is to be read bottom up: the latest call is on top. In the screenshot on the right, the following information can be extracted:

- 1. **calculateTotal** (name of the SOAP operation) represents the first UML element being executed.
- 2. Create a Currency Calculator (name of the action node) in calc ulateTotal from which the execution branches.
- 3. Execution branched to **createCurrencyCalculator** (name of the class operation), which was called as a call operation action.
- 4. The actual element being executed is the action script of action node **Set ExchangeRate**. The Interactive Debugger paused on statement 1, which will be executed next.