Process Analysis

| Updated October 13, 2017 by Jay.Manaloto | Tags: *None*

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How do you analyze process execution?

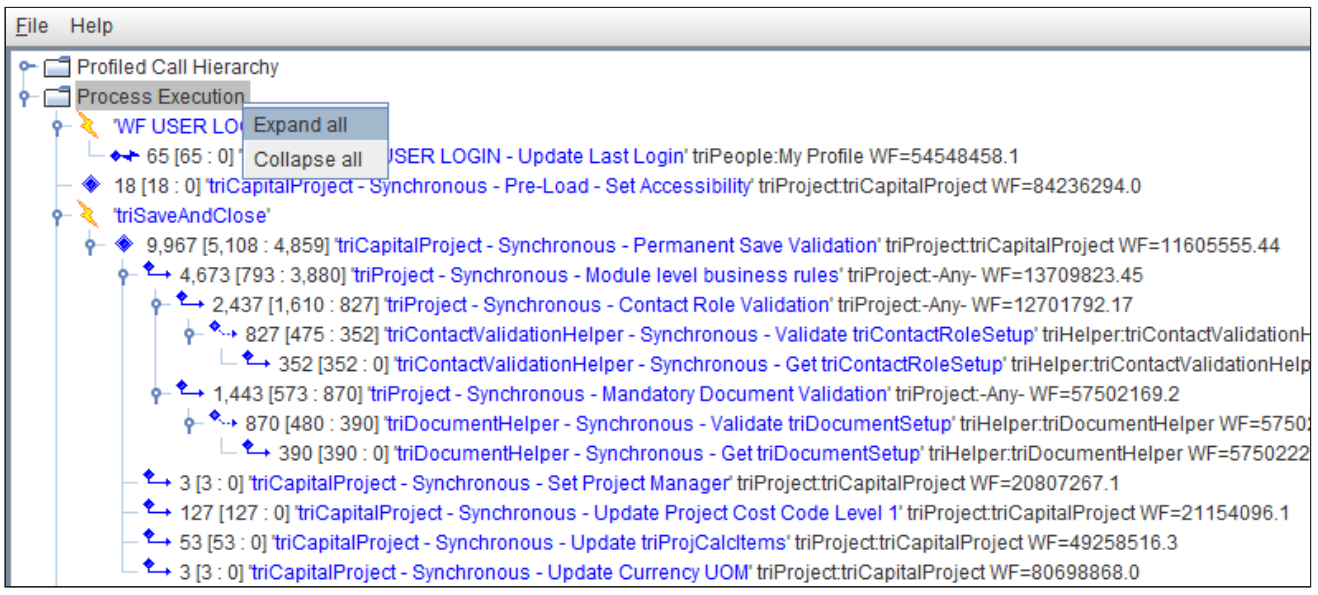
The Workflow Analysis Utility provides a **Process Execution** tree that is organized by process flow. By using this tree, you can see the order in which events or workflows occurred and what caused each to occur. Using the context menu, you can also expand or collapse the tree by right-clicking the tree and selecting **Expand all** or **Collapse all**. If you loaded the step trace, you can view the steps for a selected workflow instance by right-clicking and selecting **View Steps**.

The top-level events (processes) and the workflows within an event are ordered chronologically. However, across events, execution time might overlap. A future enhancement is to provide a true chronological view that can depict overlapping execution.

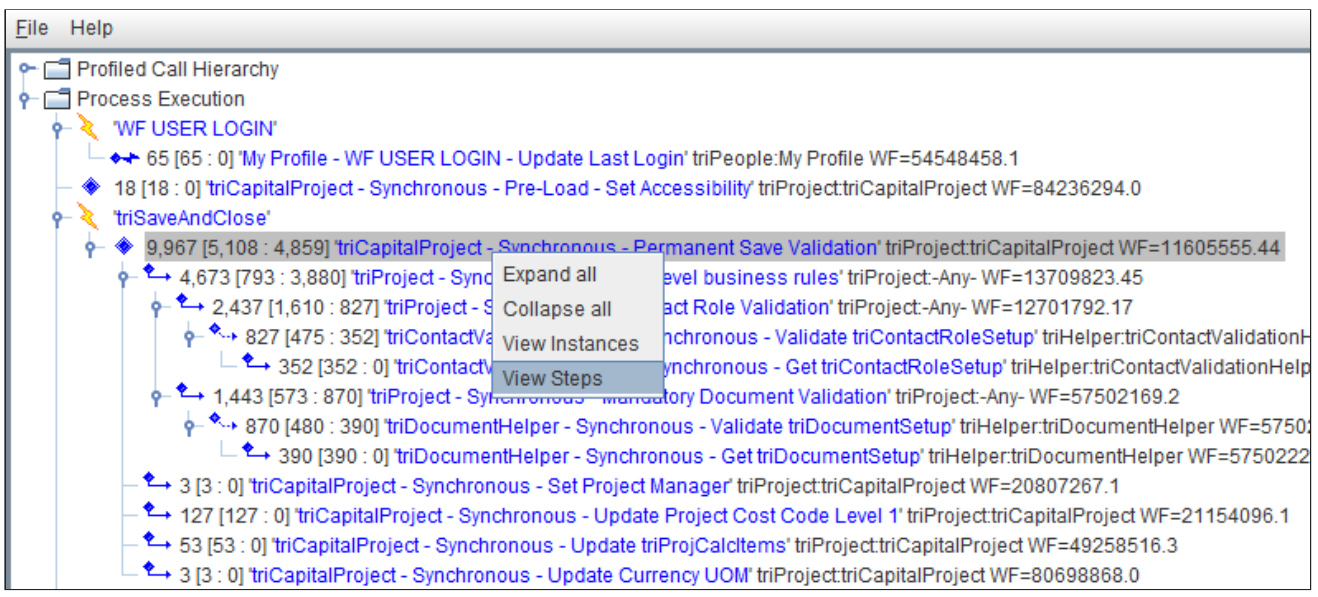
When you analyze process flow, it is beneficial to load a performance file that contains both synchronous and asynchronous workflow information from the process. Having both recorded allows you to see any synchronous workflow that were initially executed for an action and any asynchronous workflows that were executed due to the events. Additional events that were caused by the execution of these workflows can be seen nested within the outer events.

A top-level event in the tree represents a process. For example, in the following tree, **triSaveAndClose** is the **Save and Close** process for a **triCapitalProject** record.

Process Execution Tree > Expand All.



Process Execution Tree > View Steps.



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