

pub.task.taskclient:formFlowTaskNotify

WmTaskClient. Service that notifies a waiting step in a task workflow that the workflow is completed.

For example, when the final task step in a task workflow completes, that step waits for notification. However, in this case there are no more steps in the workflow to notify the waiting step. You can configure a following process service activity step to call this service and pass a result to the waiting step that indicates the workflow is complete. This enables the process to execute to completion.

Input Parameters

correlationID **String** Use a task workflow correlation ID to synchronize the communication between the waiting step and the notifying step. This ensures correct data flow through the process. You can define any value but the task workflow correlation ID must be unique within the Process Engine environment.

Important! The task workflow correlation ID is completely different from and unrelated to the standard document correlation ID often used in process implementation.

result **String** Optional. This can be any value to be passed back to the waiting component. Typically, you use this field to pass a status code to the waiting step to indicate the end of the workflow, which enables the waiting step to take an action upon receiving the result.

localOnly **String** Optional. Set to:

- `true` if the service is not being used in a cluster environment.
- `false` (default) if the service is being used in a clustered environment.

Output Parameters

None.

Usage Notes

Technically, you can also use this service within a workflow to notify a waiting task activity that the next task activity in the workflow is instantiated. However, the Java API `com.webmethods.portal.service.task.ITaskFormFlowService` is recommended for this task. The Java docs for this component are included with the sample package.

Sample Code Available

For more information about implementing a task workflow, you can examine and deploy a sample task application, process model, and Integration Server package that support a very simple loan application process. You can find the code samples on the Software AG Community Web site at:

<http://communities.softwareag.com/ecosystem/communities/codesamples/webmethods/caf/webmethods-caf-codesamples.html>