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## Workflow administration guide informatica pdf

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If the workflow data can reach a point where it does not need to perform additional tasks, add an exit event to the workflow. For example, you can add an exit event to terminate a workflow that includes mapping tasks and human tasks. Connect the mapping job to the active gateway, and then connect the gateway to human operations and shutdown events. When a mapping job generates exception record data for a human task, the workflow follows the sequence flow to the human task. If the mapping operation does not generate exception record data, the workflow follows the sequence flow for the exit event. For more information, see the Informatica 10.1.1 Developer Workflow Guide. Permissions specify what data a user can see and what types of actions a user can perform on a human action instance of an analyst tool. When you design a workflow, you can set permissions within the steps of a human task. This permission applies to anyone who can view or edit the instance of the action that the step defines. By default, analyst tool users can view all data and perform all actions on the job instance they work on. You can set permissions view and edit permissions. View permission defines the data displayed by the analyst tool for the instance of the operation that the step defines. Edit permissions define what users can do to update job instance data. The Permissions view takes precedence over edit permissions. If you grant edit permissions to columns and not view columns, analyst tool users cannot edit column data. For more information, see the Informatica 10.1.1 Developer Workflow Guide. Variables record information about an instance of a task when a user completes, escalates, or reassigns a task. To display a list of variables, open a human task and select the step that defines the human job instance. In notification view, select the message body of the email notification and press `$(CTRL)+SPACE`. The email message displays the following variables: `$taskEvent.eventTime` work time for the engine to perform user commands to escalate, re-assign, or complete an instance of an operation `$taskEvent` (the owner of the task instance when the workflow engine escalates or completes the task); Alternatively, after the `$taskEvent` reassigns an instance from the job, the owner of the job instance reassigns the job instance after the engine performs a user command to escalate, reassign, or complete the job instance. The status name is the type of `IN_PROGRESS.$taskEvent.taskEventType` engine performs in preparation and processing. Variable values are the job instance identifiers displayed by the escalation, `$taskEvent`, and complete.`taskId` analyst tools. For more information, see the Informatica 10.1.1 Developer Workflow Guide. © Copyright Informatica LLC 2003, 2017 This section describes workflow behavior that has changed in version 10.0. This section describes changes to informatica workflow behavior in version 10.0. If effective in version 10.0, the command operation does not fail when the operation is in an invalid working directory. Previously, the command operation failed when the working directory was incorrect. For more information, see Informatica 10.0 Developer Workflow Guide. Configure a single data integration service to run effective workflows in version 10.0. Previously, you could configure other data integration services to run human tasks and run different steps in workflows. In version 10.0, the Workflow Orchestration Service module for effective data integration services runs every step of the workflow. Previously, the workflow service module ran all steps in the workflow except for human tasks. The Human Task Service module of the Data Integration Service ran a human task in a workflow. The Workflow Orchestration Service module replaces the Workflow Service module and the Human Task Service module in version 10.0. Note: Complete all human tasks running on earlier versions of Informatica before upgrading to version 10.0. If the exception `LoadCount` input value is less than 1, the human operation is completed, but no data is generated for the analyst tool user. Previously, if the exception `LoadCount` input value was not valid in version 10.0, the human task stopped the workflow, and the human task sends an e-mail notification using the e-mail server configuration of the email service properties. Previously, human actions used the e-mail server configuration of data to send e-mail notifications. The service property. If you cancel a workflow in the following scenarios that are effective in version 10.0, you cannot move from one phase of a human operation to another. •The Data Integration Service deploys all job instances specified by the Human Task. If you previously canceled the task, you were able to complete all stages of the human operation. For more information, see informatica 10.0 Developer Workflow Guide. If effective in version 10.0, the Data Integration Service will create a log file for each instance of the mapping operation that runs on the workflow instance. When a mapping job resumes after the previous workflow is suspended, the Data Integration Service will create a log file for the resumed operation. Previously, the Data Integration Service stored log data for all instances of mapping operations that ran on workflow instances in a single file. For more information, see informatica 10.0 Administrator Guide. Effective in version 10.0, notification actions send e-mail notifications using the email server configuration of email service properties. Previously, the notification job sent an e-mail notification using the e-mail server configuration of the Data Integration service properties. The human task database is not used in version 10.0. Note: You must create workflow database content before you run the workflow. To create content, use the Actions menu option for the Data Integration service in the Administrator tool. For more information, if effective in Informatica 10.0 Application Services Guide. version 10.0, a workflow can enter a completed state if the command or mapping operation in the workflow sequence is not completed. For example, if a mapping operation fails in one of the following scenarios, the workflow may continue to complete. •You have enabled the workflow for recovery and configured the mapping task as a skip recovery strategy. •We did not use the workflow for recovery. Previously, if a command task or mapping operation failed while running a task, the workflow entered a failed state. For more information, see Informatica 10.0 Administrator's Guide and Informatica 10.0 Developer Workflow Guide. Effective in version 10.0, the following object names must use characters and symbols that meet the XML 1.0 specification: •Task Name •Task Name •Gateway Name •Workflow Application Name •Workflow Uplo Parameter Name XML 1.0 Specification XML 1.0 Specification Specification The symbol in the name. If the name contains characters or symbols that are excluded from the specification, the workflow does not run. Previously, the XML 1.0 specification failed to determine the range of valid characters and symbols in the workflow name and related object names. If you are upgrading to version 10.0 or later, edit the name of the workflow or related object that contains characters or symbols that the XML 1.0 specification does not support. For more information, see Informatica 10.1 Upgrade in the Version 9.5.1 Guide and Upgrade from version 9.6.1 Guide. 0. The Administrator tool does not show the number of times you want to recover a workflow. Previously, developer tools configured the maximum number of recovery attempts. The Monitoring feature of the Administrator Tool displays the number of times a workflow has been attempted to recover. Because it is valid in version 10.0, aborted workflows cannot be recovered. Previously, aborted workflows could be recovered. If you cancel a workflow in version 10.0, the currently running task may remain running while the workflow enters a canceled state. Because it runs until the job completes, you can change the workflow state to Canceled while the job is still running. If you previously canceled a workflow and the currently running task ends, you entered the workflow as canceled. For more information, see the Informatica 10.0 Administrator's Guide and the Informatica 10.0 Developer Workflow Guide. © Copyright Indenology LLC 1998, 2016 2016