

GENESYS

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Integrated Capture Points Guide

Notification Queries for Database Capture Point

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Read the general description of configurable queries for the Database Capture Point. Notification queries are invoked upon the corresponding reporting events being generated. All notification queries are optional. If no query exists in the configuration, then no action is performed when the corresponding event occurs. Notification queries are queued (up to a batch-size, or up to storing-timeout, both configurable options) and executed in one transaction.

Notification Queries

Query parameter Reporting event (and				
Query parameter	Description	condition)		
assignedUpdateSql	The database query that updates the database to reflect that the associated interaction has been assigned to an agent. Values of all interaction properties and user data (except binary and kvlists) of the corresponding interaction are available to this query. For example: update inbound set status = 'assigned', assignedto=?'AssignedTo', assignedat=?'AssignedAt' where interactionid=?'InteractionId'	EventPartyAdded (party is not strategy)		
completedUpdateSql	The database query that updates the database to reflect that the associated interaction has been placed into a queue belonging to the CompleteQueues set specified in the iwd-parameters section of the configuration options (if the section and property are configured). Values of all interaction properties and user data (except binary and kvlists) of the corresponding interaction are available to this query. For example: update inbound set status = 'completed' where interactionid=?'InteractionId'	<pre>EventPlacedInQueue (queue in CompleteQueues)</pre>		
canceledUpdateSql	The database query that updates the database to reflect that the associated interaction has been placed into a queue belonging to the CancelQueues set specified	EventPlacedInQueue (queue in CancelQueues)		

Query parameter	Description	Reporting event (and condition)
	in iwd-parameters section of the configuration options (if the section and property are configured). Values of all interaction properties and user data (except binary and kv-lists) of the corresponding interaction are available to this query. For example: update inbound set status = 'canceled' where interactionid=?'InteractionId'	
heldUpdateSql	The database query that updates the corresponding database record to reflect that the associated interaction has been put on hold. Values of all interaction properties and user data (except binary and kv-lists) of the corresponding interaction are available to this query. For example: update inbound set status = 'held' where interactionid=?'InteractionId'	EventHeld
queuedUpdateSql	The database query that updates the database to reflect that the associated interaction has been placed into any queue not belonging to the sets of iWD queues specified in the iwd-parameters section of the configuration options (such as CancelQueues, CompleteQueues, and so on). Values of all interaction properties and user data (except binary and kv-lists) of the corresponding interaction are available to this query. For example: update inbound set status = 'queued', queue=?'Queue' where interactionid=?'InteractionId'	EventPlacedInQueue (queue not in any iWD queues)
errorHeldUpdateSql	The database query that updates the database to reflect that the associated interaction has been placed into a queue belonging to the ErrorHeldQueues set specified in the iwd-parameters section of the configuration options (if the section and property are configured). Values of all interaction properties and	EventPlacedInQueue (queue in ErrorHeldQueues)

Query parameter	Description	Reporting event (and condition)
	user data (except binary and kv- lists) of the corresponding interaction are available to this query. For example: update inbound set status = 'errorheld' where interactionid=?'InteractionId'	
rejectedUpdateSql	The database query that updates the database to reflect that the associated interaction has been placed into a queue belonging to the RejectQueues set specified in the iwd-parameters section of the configuration options (if the section and property are configured). Values of all interaction properties and user data (except binary and kv-lists) of the corresponding interaction are available to this query. For example: update inbound set status = 'rejected' where interactionid=?'InteractionId'	EventPlacedInQueue (queue in RejectQueues)
restartedUpdateSql	The database query that updates the database to reflect that the associated interaction has been placed in the RestartQueues set specified in the iwd-parameters section of the settings (if the section and property are configured). Values of all interaction properties and user data (except binary and kv-lists) of the corresponding interaction are available to this query. For example: update inbound set status = 'restarted' where interactionid=?'InteractionId'	EventPlacedInQueue (queue in RestartQueues)
stoppedUpdateSql	The database query that updates the database to reflect that the associated interaction has been stopped in Interaction Server. Values of all interaction properties and user data (except binary and kv-lists) of the corresponding interaction are available to this query. For example: update inbound set status = 'stopped' where interactionid=?'InteractionId'	EventProcessingStopped

Query parameter	Description	Reporting event (and condition)
routeRequestedUpdateSql	The query statement that updates the database to reflect that the associated interaction has been sent to a router. Values of all interaction properties and user data (except binary and kvlists) of the corresponding interaction are available to this query. For example: update inbound set status = 'routing' where interactionid=?'InteractionId'	EventPartyAdded (party is strategy)
updatedUpdateSql	The query statement that updates the database to reflect that the associated interaction has been updated in Interaction Server by some other entity (not this Database Capture Point). Values of all interaction properties and user data (except binary and kv-lists) of the corresponding interaction are available to this query. For example: update inbound set priority=?'Priority' where interactionid=?'InteractionId'	EventPropertiesChanged
resumedUpdateSql	The query statement that updates the corresponding database record to reflect that the associated interaction has been resumed from a hold. Values of all interaction properties and user data (except binary and kv-lists) of the corresponding interaction are available to this query. For example: update inbound set status = 'resumed' where interactionid=?'InteractionId'	EventResumed