

18 Orchestration

Jobs and tasks

Job Definition

Job Name:

Description:

Frequency:

Start Date:

Start Time:

Maximum Threads: Inactive Wait Interval (seconds):

Scheduler:

Dependent On:

Logs Retained: This field lets you set the number of logs that are retained. Set to 0 to keep all logs (default action).

The following two fields are optional. They are executed after the job completes and therefore only if the job is successful. The special variables \$JOB_KEYS, \$JOB_SEQS and \$JOB_NAMES can be used in the commands. The Success command will be executed if a successful completion, the failure command will be executed if the job fails.

Success Command:

Failure Command:

Execute Failure Command in event of dependency failure

Custom Settings

Interval Between Jobs: (minutes)

Add a Parent Job

Select a Job on which this Job is dependent. Specify the amount of time to look back for the Parent Job completion. Normally this would be in the 8 to 10 hour range to prevent seeing a previous days run.

Next specify a maximum time to wait for this Parent Job to complete. A failure will occur if the Parent Job does not complete in the specified time.

Parent Job:

Maximum Time to Look Back for the Parent Job Completion (minutes):

Maximum Time to Wait for the Parent Job to Complete (minutes):

Fail if Parent Job Does Not Complete Successfully in the Required Time:

Define tasks for Process_Data Vault_project

Available Objects:

- All Objects
- Business Vault
- Data Vault
- Info Mart
- Manual

Job Tasks:

Object	Action	Order
ds_load_produk_willibald_webshop	Process	11.10
ds_load_rs_bestellung_willibald_roadshow	Process	11.10
ds_load_lieferadresse_willibald_webshop	Process	11.10
ds_load_lieferdienst_willibald_webshop	Process	11.10
ds_load_lieferung_willibald_webshop	Process	11.10
ds_load_position_willibald_webshop	Process	11.10
ds_load_wohntort_willibald_webshop	Process	11.10
stage_category_hl	Process	12.10
stage_customer_associationpartner	Process	12.10
l_category_hl	Process	13.10
l_customer_associationpartner	Process	13.10
stage_category_hl_effectivity	Process	14.10
stage_customer_associationpartner_effectivity	Process	14.10
stage_association_partner_customer_order_willibald_roadshow	Process	14.10
stage_association_partner_customer_order_willibald_webshop	Process	14.10
stage_association_partner_order_willibald_roadshow	Process	14.10
stage_association_partner_order_willibald_webshop	Process	14.10
stage_customer_willibald_roadshow	Process	14.10
stage_customer_willibald_webshop	Process	14.10
stage_deliveryaddress_order_willibald_roadshow	Process	14.10
stage_deliveryaddress_order_willibald_webshop	Process	14.10
stage_order_willibald_roadshow	Process	14.10
stage_order_willibald_webshop	Process	14.10
stage_product	Process	14.10
stage_sameas_customer_willibald_roadshow	Process	14.10
stage_sameas_customer_willibald_webshop	Process	14.10
stage_associationpartner	Process	14.10
stage_category	Process	14.10
stage_customer_deliveryaddress	Process	14.10
stage_delivery	Process	14.10
stage_deliveryaddress	Process	14.10
stage_deliveryservice	Process	14.10
stage_livingaddress	Process	14.10
stage_livingaddress_customer	Process	14.10
stage_order_roadshow	Process	14.10
stage_position	Process	14.10
stage_product_category	Process	14.10
h_product	Process	15.10
src_h_customer_1_8dd28857	Update	15.10
src_h_customer_492361e5	Update	15.10
src_h_order_1_a3a81077	Update	15.10

Job Dependency Diagram

