

# cm\_co\_jobs

<b>Table</b>	cm_co_jobs
<b>Description</b>	Per-CO Job Records

Column	Format	Description	Definition	Comments
id	integer, primary key	Row identifier	autoincrement	
co_id	integer, foreign key	CO Record ID	cm_cos:id	
job_type	varchar (32)	Job Type	<ul style="list-style-type: none"> <li>• Plugin Name</li> <li>• EX: Expiration</li> <li>• OS: Org Identity Sync</li> </ul>	Plugin name added as of Registry v3.3.0. Enum style values deprecated, will be removed in v4.0.0
job_type_fk	integer	Foreign key value associated with Job Type		eg: cm_org_identity_sources:id Deprecated, will be removed in Registry v4.0.0
job_mode	varchar (16)	Job Type-specific mode		
job_params	text	JSON encoded list of parameters to pass to the Job plugin		Added in Registry v3.3.0  Although this is a json document, native json types are not used since they are only available in relatively new versions of the RDBMSs. Also, ADOdb schema support for the json type is limited.
requeue_interval	integer	Upon successful completion, requeue a new copy of the same job after this many seconds		Added in Registry v4.0.0
retry_interval	integer	Upon failure, retry the job after this many seconds		Added in Registry v4.0.0  A new copy of the job will be queued, and the original will be placed in failed status.
max_retry	integer	Maximum retries for this Job		Added in Registry v4.3.0
max_retry_count	integer	Retry count		Added in Registry v4.3.0
requeued_from_co_job_id	integer, foreign key	If this is a requeue or retry job, the original job	cm_co_jobs:id	Added in Registry v4.0.0
status	varchar(2)	Job Status	<ul style="list-style-type: none"> <li>• GO: InProgress</li> <li>• OK: Complete</li> <li>• Q: Queued</li> <li>• X: Failed</li> </ul>	
register_summary	varchar (256)	Summary description for status at time of job registration		
start_summary	varchar (256)	Summary description for status at time of job start		
finish_summary	varchar (256)	Summary description for status at time of job completion		
queue_time	timestamp	Time Job was queued		
start_after_time	timestamp	Time Job should be started after, or null for ASAP		Added in Registry v4.0.0
start_time	timestamp	Time Job was started		

complete_time	timestamp	Time Job was completed		
percent_complete	integer	For In Progress Jobs, percent complete		Added in Registry v3.3.0