

# **GENESYS**

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## IWD Data Mart Private Edition Guide

IWDDM metrics and alerts

## Contents

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- 2 Alerts

Find the metrics *No results* exposes and the alerts defined for *No results*.

### **Related documentation:**

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Service	CRD or annotations?	Port	Endpoint/Selector	Metrics update interval	
	n/a	n/a	n/a	n/a	
IWDDM	<b>Note:</b> As a serverless component, IWDDM is run via a Kubernetes CronJob. By default, the job runs every 15 minutes and pushes information into the Prometheus Pushgateway.				

#### See details about:

- IWDDM metrics
- IWDDM alerts

#### Metrics

Labeling is used to distinguish the characteristics of the metrics that is being measured. Along with the metrics the following labels can be used:

Label	Description	
tenant	Name of the tenant taken from IWDDM_CCID environment variable	
job	Job name. Possible value is:  • iwddm_metrics	
execution_chain	Indicates execution chain. Possible values are:  • intraday  • historical  • initialize  • full	
table	Allows to organize metrics by table names	
dimension	Allows to organize metrics by dimension names	

Metric and description	Metric details	Indicator of
<ul> <li>iwddm_job_active</li> <li>Indicates that IWDDM is active</li> <li>Values:</li> <li>1 - job is started</li> <li>0 - job is stopped of failed</li> </ul>	Unit:  Type: gauge Label: tenant, job, execution_chain Sample value: iwddm_job_active{execution_chain="TEST" job="iwddm_metrics", tenant="TEST"} 1	Error ,
iwddm_job_last_start Indicates when the IWDDM job started Value: Unix timestamp when job started	Unit: milliseconds  Type: gauge Label: tenant, job, execution_chain Sample value: iwddm_job_last_start{execution_chain="TE job="iwddm_metrics", tenant="TEST"} 1618322383	Error ST",
iwddm_job_last_success Indicates when the IWDDM job succeeded Value: Unix timestamp when job succeeded	Unit: milliseconds  Type: gauge Label: tenant, job, execution_chain Sample value: iwddm_job_last_success{execution_chain=' job="iwddm_metrics", tenant="TEST"} 1618322383	Error 'TEST",
iwddm_job_last_fail Indicates when the IWDDM job failed Value: Unix timestamp when job failed	Unit: milliseconds  Type: gauge Label: tenant, job, execution_chain Sample value: iwddm_job_last_fail{execution_chain="TEST"} job="iwddm_metrics", tenant="TEST"} 1618322383	Error ",

## Alerts

No alerts are defined for IWDDM.