



Monitoring

Oracle Cloud Infrastructure Autonomous Data Warehouse

https://console.us-ashburn-1.oraclecloud.com/a/db/adw/ocid1.autonomousdwdatabase.oc1.eu-frankfurt-1.abtheljro5mn3dpakdigmusz5kqxblhtqwr6gbxegy6jdxdrnwx67i6n4...

Autonomous Data Warehouses » Autonomous Data Warehouse Details

testdw

DB Connection Service Console Scale Up/Down Stop Actions ▾

Autonomous Data Warehouse Information Tags

Display Name: testdw **Created:** Wed, 17 Oct 2018 00:06:07 GMT
Database Name: testdw **Compartment:** adwctraining8 (root)
Database Version: 18.0.3.3 **OCID:** ...i6n46q Show Copy
CPU Core Count: 4 **License Type:** Bring Your Own License
Storage (TB): 1 **Lifecycle State:** Available

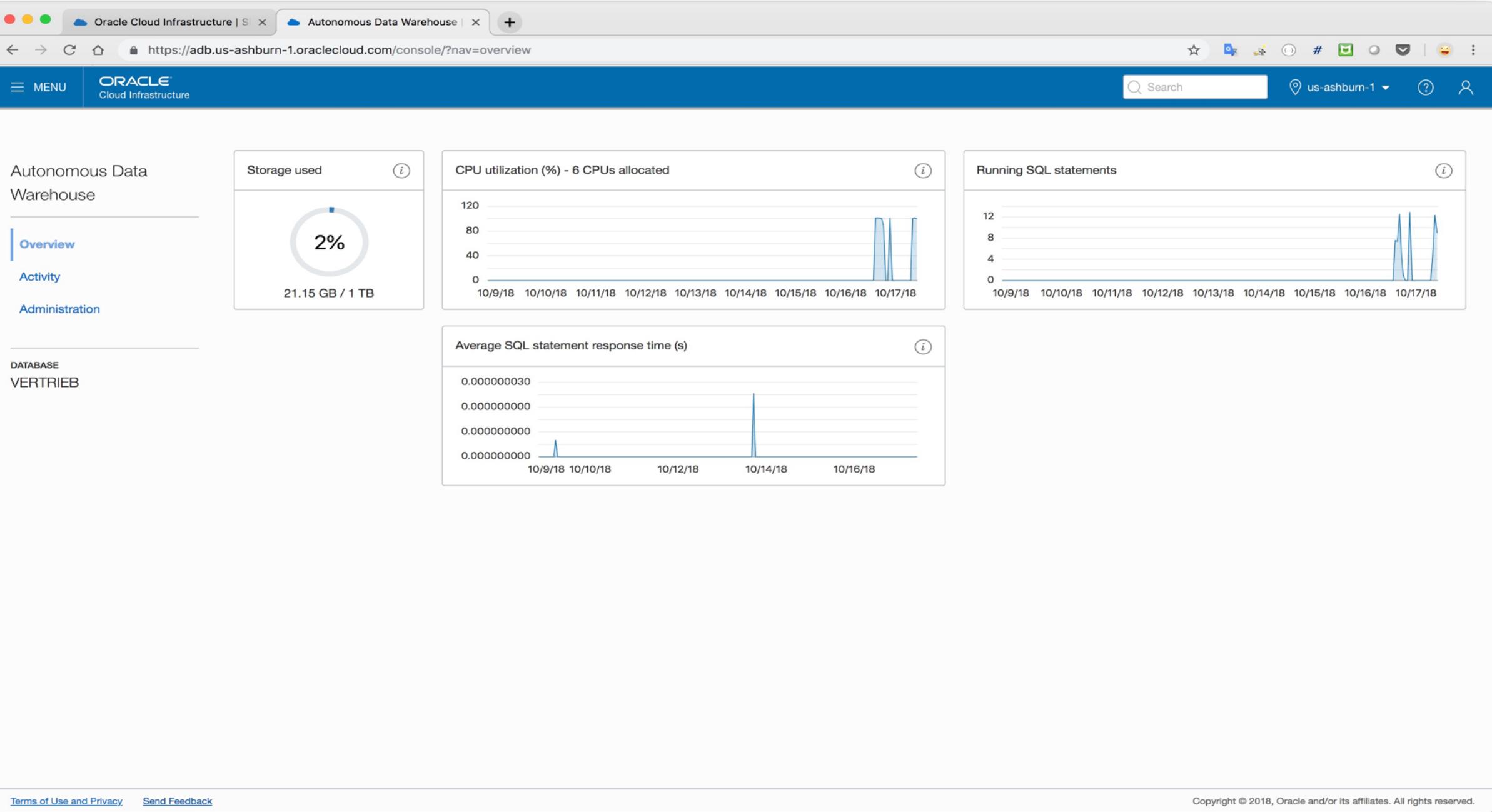
Resources Backups

Backups are automatically created daily.

Create Manual Backup

Name	State	Type	Started	Ended
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Autonomous Data Warehouse

Overview

Activity

Administration

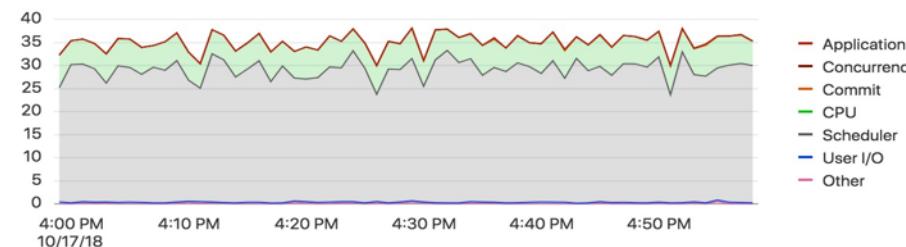
DATABASE
VERTRIEB

Monitor

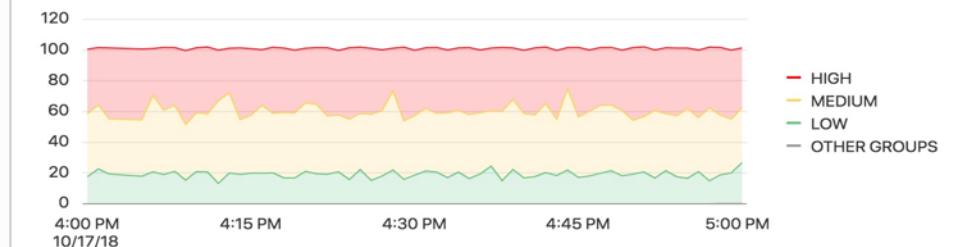
Monitored SQL

Real time Time period

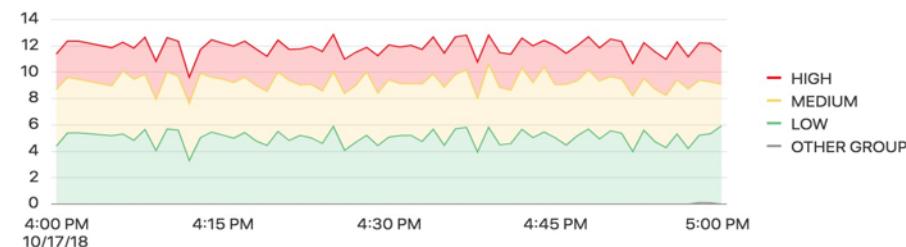
Database Activity



CPU Utilization (%)



Running Statements



Queued Statements



Autonomous Data Warehouse

Monitor

Monitored SQL

① The Monitored SQL tab shows information about current and past monitored SQL statements. See [documentation](#) for more information.

Show details		Download report		Cancel execution		Auto refresh		Off	▼
	Status	Duration	Start Time	End Time	Parallel	Consumer Group	Database Time		
1	EXECUTING	27 s	Wed, 17 Oct 2018 17:19:16 GMT		4	MEDIUM	35.49 s		
2	EXECUTING	30 s	Wed, 17 Oct 2018 17:19:13 GMT		6	HIGH	1.05 min		
3	EXECUTING	38 s	Wed, 17 Oct 2018 17:19:04 GMT			LOW	20.03 s		
4	EXECUTING	48 s	Wed, 17 Oct 2018 17:18:54 GMT			LOW	24.42 s		
5	EXECUTING	58 s	Wed, 17 Oct 2018 17:18:45 GMT			LOW	29.46 s		
6	EXECUTING	58 s	Wed, 17 Oct 2018 17:18:44 GMT			LOW	30.04 s		
7	EXECUTING	1.1 min	Wed, 17 Oct 2018 17:18:37 GMT			LOW	33.98 s		
8	DONE (ALL ROWS)	23 s	Wed, 17 Oct 2018 17:18:50 GMT	Wed, 17 Oct 2018 17:19:13 GMT	6	HIGH	51.96 s		
9	DONE (ALL ROWS)	33 s	Wed, 17 Oct 2018 17:18:43 GMT	Wed, 17 Oct 2018 17:19:16 GMT	4	MEDIUM	51.99 s		
10	DONE (ALL ROWS)	20 s	Wed, 17 Oct 2018 17:18:29 GMT	Wed, 17 Oct 2018 17:18:49 GMT	6	HIGH	1.08 min		
11	DONE (ALL ROWS)	16 s	Wed, 17 Oct 2018 17:18:12 GMT	Wed, 17 Oct 2018 17:18:28 GMT	6	HIGH	35.08 s		
12	DONE (ALL ROWS)	20 s	Wed, 17 Oct 2018 17:18:08 GMT	Wed, 17 Oct 2018 17:18:28 GMT	4	MEDIUM	34.83 s		
13	DONE (ALL ROWS)	30 s	Wed, 17 Oct 2018 17:17:42 GMT	Wed, 17 Oct 2018 17:18:12 GMT	6	HIGH	55.05 s		

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<https://adb.us-ashburn-1.oraclecloud.com/console/?nav=activity>

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Autonomous Warehouse

Overview Activity Administration

DATABASE VERTRIEB

Details for SQL ID: b8scgdhrb2r1n

Overview Plan Statistics Parallel

OPERATION	OBJECT NAME	LINE	ESTIMATED ROWS	ACTUAL ROWS	COST	TIMELINE
SELECT STATEMENT		0		1		
TEMP TABLE TRANSFORMATION		1		1		
LOAD AS SELECT (CURSOR DURATION MEMORY)	SYS_TEMP_0FD9D6A60_BF9B84F6	2		1		
PX COORDINATOR		3		1		
PX SEND QC (RANDOM)	:TQ10001	4	1	1	3	
HASH GROUP BY		5	1	1	3	
PX RECEIVE		6	1	1	2	
PX SEND HASH	:TQ10000	7	1	1	2	
KEY VECTOR CREATE BUFFERED	:KV0000	8	1	1	2	
PX BLOCK ITERATOR		9	31	31	2	
TABLE ACCESS FULL	DWDATE	10	31	31	2	
SORT AGGREGATE		11	1	1		
PX COORDINATOR		12		6		
PX SEND QC (RANDOM)	:TQ20003	13	1	6		
SORT AGGREGATE		14	1	6		
HASH JOIN		15	1	1	4 K	

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Autonomous Data Warehouse

Overview

Activity

Administration

DATABASE VERTRIEB

Download a Connection Wallet ⓘ

Connections to Autonomous Data Warehouse use a secure connection. Your existing tools and applications will need to use this wallet file to connect to your Autonomous Data Warehouse instance. If you are familiar with using an Oracle Database within your own data center, you may not have previously used these secure connections.

Set Resource Management Rules ⓘ

Specifies how to set rules for Autonomous Data Warehouse to manage SQL statements automatically based on their runtime or the amount of IO.

Set Administrator Password ⓘ

Set or reset your database administrator user's (ADMIN) password and when locked unlock your administrator user account on Autonomous Data Warehouse.

Manage Oracle ML Users ⓘ

Create new Oracle Machine Learning user accounts and manage the credentials for existing Oracle Machine Learning users.

Download Oracle Instant Client ⓘ

This is a free, light-weight set of tools, libraries and SDKs for building and connecting applications. These libraries underly the Oracle APIs of languages including Node.js, Python and PHP and provide access for OCI, OCCI, JDBC, ODBC and Pro*C applications. Tools such as SQL*Plus and Oracle Data Pump are also included - Oracle recommends using this version of Data Pump for moving existing Oracle Database schemas to Autonomous Data Warehouse.

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User

Autonomous Data Warehouse

[Overview](#)[Activity](#)[Administration](#)DATABASE
TESTDW

Download a Connection Wallet

Connections to Autonomous Data Warehouse use a secure connection. Your existing tool can connect to the Autonomous Data Warehouse using the connection wallet.

Autonomous Data Warehouse uses a secure connection to connect to the Autonomous Data Warehouse.

Set Resource Management Rules

Specifies how to set rules for Autonomous Data Warehouse to manage SQL statements based on their runtime or the amount of IO.

Set Resource Management Rules

Set run-away query rules for consumer groups

Consumer group

HIGH

Run-away criteria

Value

Query run time (seconds)

0

Amount of IO (MB)

0

Help

Save changes

Cancel

Set Action

Set or reset the action for locked user accounts. You can choose to unlock the user account or lock it again.

Warehouse

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This is a free, light-weight set of tools, libraries and SDKs for building and connecting applications. These libraries underly the Oracle APIs of languages including Node.js, Python and PHP and provide access for OCI, OCCI, JDBC, ODBC and Pro*C applications. Tools such as SQL*Plus and Oracle Data Pump are also included - Oracle recommends using this version of Data Pump for moving existing Oracle Database schemas to Autonomous Data Warehouses.

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Autonomous Data
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TESTDW

Download a Connection Wallet

Connections to Autonomous Data Warehouse use a secure connection. Your existing tooling can connect to the Autonomous Data Warehouse using the connection wallet.

Autonomous Data Warehouse uses a secure connection to the database.

Set Resource Management Rules

Specifies how to set rules for Autonomous Data Warehouse to manage SQL statements based on their runtime or the amount of IO.

Set Resource Management Rules

Set run-away query rules for consumer groups

Consumer group

HIGH

- HIGH
- MEDIUM
- LOW

0

Set Ac

Run-away criteria

Query run time (seconds)

Amount of IO (MB)

Help

Save changes

Cancel

Download Oracle Instant Client

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TESTDW

Download a Connection Wallet

Connections to Autonomous Data Warehouse use a secure connection. Your existing tooling can connect to the Autonomous Data Warehouse using the connection wallet.

Autonomous Data Warehouse uses a secure connection to your application. You can use the connection wallet to connect to the Autonomous Data Warehouse from your application.

Set Resource Management Rules

Specifies how to set rules for Autonomous Data Warehouse to manage SQL statements based on their runtime or the amount of IO.

Set Resource Management Rules

Set run-away query rules for consumer groups

Consumer group

HIGH

Run-away criteria

Value

Query run time (seconds)

0

Amount of IO (MB)

0

Help

Save changes

Cancel

Set Ac

Set or rese locked until. Warehouse

Download Oracle Instant Client

This is a free, light-weight set of tools, libraries and SDKs for building and connecting applications. These libraries underly the Oracle APIs of languages including Node.js, Python and PHP and provide access for OCI, OCCI, JDBC, ODBC and Pro*C applications. Tools such as SQL*Plus and Oracle Data Pump are also included - Oracle recommends using this version of Data Pump for moving existing Oracle Database schemas to Autonomous Data Warehouses.

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Autonomous Data Warehouse uses a secure connection to connect to the Autonomous Data Warehouse. You can use your existing tools to connect to the Autonomous Data Warehouse using the connection wallet.

Set Resource Management Rules

Specifies how to set rules for Autonomous Data Warehouse to manage SQL statements based on their runtime or the amount of IO.

Set Resource Management Rules

Set run-away query rules for consumer groups

Consumer group

HIGH

Run-away criteria

Value

600

Set Action

Set or reset the amount of time a query has been running before it is terminated.

Set or reset the amount of time a query has been running before it is terminated.

Set or reset the amount of time a query has been running before it is terminated.

Set or reset the amount of time a query has been running before it is terminated.

Set or reset the amount of time a query has been running before it is terminated.

Set or reset the amount of time a query has been running before it is terminated.

[Help](#)[Save changes](#)[Cancel](#)

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