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Modul 1

2. General

Location

Organization: *

3349cb85trial


Space: *

dev

Basics

Instance Name: *

LaPluma

 After the instance has been created, you can no longer change its name.

Description:

plumaaa

33 characters remaining

Version

Version:

2023.28 (QRC 3/2023)


Maintained until Apr 14, 2024

Administrator:

DBADMIN

Administrator Password: *

Confirm Administrator Password: *


 DBADMIN and HDLADMIN passwords expire after 180 days.

☐ Show password

5. SAP HANA Database Advanced Settings

Connections

You can choose to only allow access to the instance from Business Technology Platform (BTP) which is the default, allow all access, or only from trusted IP addresses by specifying IP address filter ranges.

 Changing the allowed IP addresses in your SAP HANA database does not automatically sync the new settings to data lake. You have to edit data lake settings individually for them to match.

Allowed connections: *

- ☐ Allow only BTP IP addresses
- ☒ Allow all IP addresses
- ☐ Allow specific IP addresses and IP ranges (in addition to BTP)

Cloud Connector

Enables the cloud connector. This allows you to connect to an SAP HANA on-premise system from your SAP HANA database instance.



6. Data Lake

Create Data Lake:

Creates a data lake instance that is integrated with your SAP HANA database instance. The data lake instance is composed of data lake Relational Engine on trial.



Basics

Instance Name: *

LakePluma

⚠ After the instance has been created, you can no longer change its name.

Associated SAP HANA Database Instance:

LaPluma

When adding an integrated data lake instance, both DBADMIN and HDLADMIN administration users are automatically created with the same password.

Administrator:

HDLADMIN

7. Data Lake Relational Engine

Size

Coordinator: *

2 vCPUs

Storage: *

256 GB

Workers: *

2 vCPUs

×

—

1

+

Compute:

4 vCPUs

Memory:

32 GB

System Temporary Storage:

900 GB

Storage Service

Storage Service Type:

AWS Elastic File System (EFS)

8. Data Lake Advanced Settings

Connections

You can choose to only allow access to the instance from Business Technology Platform (BTP) which is the default, allow all access, or only from trusted IP addresses by specifying IP address filter ranges.

⚠ Changing the allowed IP addresses in data lake does not automatically sync the new settings to your SAP HANA database. You have to edit your SAP HANA database settings individually for them to match.

⚠ If you select to only allow SAP BTP, then you will not be able to connect using tools such as dbisql.

Allowed connections: *

- ☐ Allow only BTP IP addresses
- ☒ Allow all IP addresses
- ☐ Allow specific IP addresses and IP ranges (in addition to BTP)

Backup

Backup Database Automatically:

Disabled ☐

SAP HANA Database Instances

LaPluma

Created

Memory 30 GB CPU 2 vCPUs Storage 120 GB

Actions ▾

Data Lake Instances

LakePluma

Created

CPU 4 vCPUs Storage 256 GB

Workers 1 x 2 vCPUs Coordinators 1 x 2 vCPUs

Actions ▾

Instances (2) [Space Roles \(2\)](#)

☒ Group Instances [↓](#) [⚙](#)

Status	Name	Type	Version	Notifications	Runtime Environment	Memory	Storage	Compute	Scale-out	Replicas	Action
plumaaa											
✓ Running	LaPluma	SAP HANA Database	2023.28.6 (QRC 3/2023)		Cloud Foundry	30 GB	120 GB	2 vCPUs	1 node	0 replicas	...
✓ Running	LakePluma	Data Lake Data Lake Relational Engine Component Enabled	2023.3.3265 (QRC 3/2023)		Cloud Foundry		256 GB	2 vCPU Workers (1) 2 vCPU Coordinators			...