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Modul 1

The screenshot shows the 'General' configuration step in the SAP HANA Cloud console. The left sidebar has 'Instances' and 'Migrations' tabs. The top navigation bar shows a sequence of steps: 1. Type, 2. General (active), 3. SAP HANA Database, 4. SAP HANA Database Availability Zone and..., 5. SAP HANA Database Adv... (Optional), and 6. Data Lake. The main content area is titled '2. General' and includes the following sections:

- Location:** Organization is set to '8493b3d3trial' and Space is set to 'dev'.
- Basics:** Instance Name is empty. A warning message states: 'After the instance has been created, you can no longer change its name.' Administrator is 'DBADMIN'. Administrator Password is 'Enter password'. Confirm Administrator Password is empty. A note indicates 'DBADMIN and HDLADMIN passwords expire after 180 days.' There is a checkbox for 'Show password'.
- Version:** Version is set to '2023.28 (QRC 3/2023)' and it is maintained until Apr 14, 2024.

On the right, a summary box for 'In 8493b3d3trial / dev' shows: Maximum Available Data Tiering, 30 GB SAP HANA Database In-memory, and 120 GB SAP HANA Database Disk. Below this is a link to 'SAP HANA Capacity Units Estimator'. A 'Details' section lists: SAP HANA Database (30 GB), Memory (30 GB), Compute (2 vCPUs), Storage (120 GB), Replicas (0), Connections (BTP IP addresses), Cloud Connector (Disabled), and Data Lake (Not selected). At the bottom, there are buttons for 'About', 'Create Now', 'Previous', 'Next Step', and 'Cancel'.

Membuat Instance Baru

The screenshot shows the 'SAP HANA Database' configuration step in the SAP HANA Cloud console. The left sidebar has 'Instances' and 'Migrations' tabs. The top navigation bar shows a sequence of steps: 1. Type, 2. General, 3. SAP HANA Database (active), 4. SAP HANA Database Availability Zone and..., 5. SAP HANA Database Adv... (Optional), and 6. Data Lake. The main content area is titled '3. SAP HANA Database' and includes the following sections:

- A blue information box states: 'SAP HANA Cloud Trial instances have a fixed storage size and storage type. For more information, follow this hands-on tutorial.'
- Memory:** A slider is set to '30' GB.
- Storage:** Fixed at '120 GB'.
- Compute:** Fixed at '2 vCPUs'.

On the right, a summary box for 'In 8493b3d3trial / dev' shows: Maximum Available Data Tiering, 30 GB SAP HANA Database In-memory, and 120 GB SAP HANA Database Disk. Below this is a link to 'SAP HANA Capacity Units Estimator'. A 'Details' section lists: SAP HANA Database (30 GB), Memory (30 GB), Compute (2 vCPUs), Storage (120 GB), Replicas (0), Connections (BTP IP addresses), Cloud Connector (Disabled), and Data Lake (Not selected). At the bottom, there are buttons for 'About', 'Create Now', 'Previous', 'Next Step', and 'Cancel'.

Menentukan ukuran 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: *
BestRunTravelDL

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

Administrator:
HCLADMIN

Associated SAP HANA Database Instance:
BestRunTravel

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

SAP HANA Capacity Units Estimator

Details

SAP HANA Database (BestRunTravel)
Memory: 30 GB
Compute: 2 vCPUs
Storage: 120 GB
Replicas: 0
Connections: All IP addresses
Cloud Connector: Disabled

Data Lake (BestRunTravelDL)
Connections: 819 IP addresses
Data Lake Relational Engine
Compute: 4 vCPUs
Coordinators: 2 vCPUs
Workers: 2 vCPUs x 1
Memory: 32 GB
System Temporary Storage: 900 GB
Storage: 256 GB
Storage Service: AWS Elastic File System (EFS)
Automatic Backup: Disabled

Create Now Previous Next Step Cancel

Membuat data lake instance

All Instances

Search on all spaces by instance ID

Organization: 8493b3d3trial Space: dev Status: Notifications: Type: Data Lake x 1 More

The Cloud Foundry Edition of SAP HANA Cloud Central is deprecated. The Multi-Environment Edition of SAP HANA Cloud Central is the recommended edition for managing SAP HANA Cloud instances. To use the Multi-Environment Edition of SAP HANA Cloud Central, follow the instructions here.

Status	Name	Type	Version	Notifications	Runtime Environment	Memory	Storage	Compute	Scale-out	Replicas	Actions
Creating	BestRunTravel	SAP HANA Database	2023.28.6 (ORC 3/2023)		Cloud Foundry	30 GB	120 GB	2 vCPUs	1 node	0 replicas	...
Creating	BestRunTravelDL	Data Lake Data Lake Relational Engine Component Enabled	2023.3.3265 (ORC 3/2023)		Cloud Foundry		256 GB	vCPU Workers (1) 2 vCPU Coordinators			...

Instance yang dibuat telah selesai dibuat dan berhasil berjalan

All Instances

Search on all spaces by instance ID

Organization: 8493b3d3trial Space: dev Status: Notifications: Type: Data Lake x 1 More

The Cloud Foundry Edition of SAP HANA Cloud Central is deprecated. The Multi-Environment Edition of SAP HANA Cloud Central is the recommended edition for managing SAP HANA Cloud instances. To use the Multi-Environment Edition of SAP HANA Cloud Central, follow the instructions here.

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