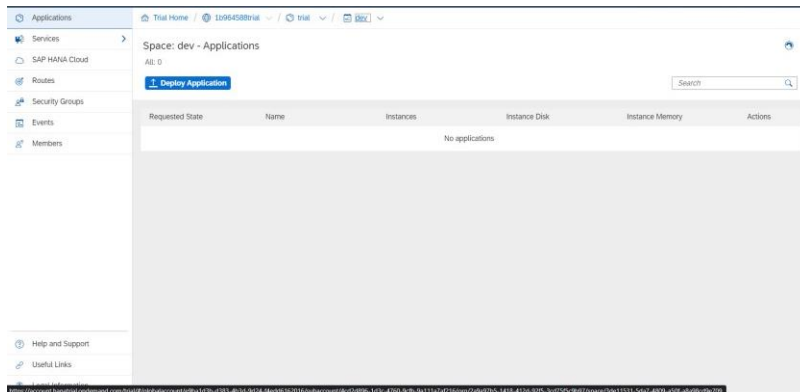


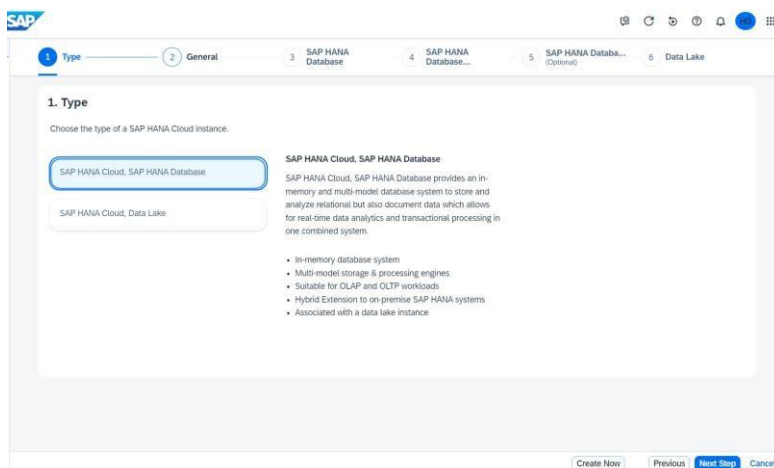
Nama : Afrylian Fauzan Siregar  
NIM : 201402001  
KOM : A 2020

## LATIHAN VIDEO 1 Provisioning SAP HANA Cloud

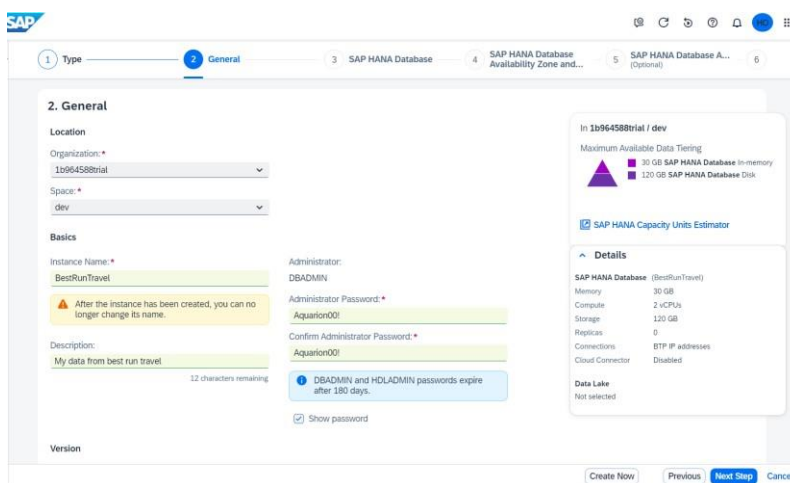
Masuk ke SAP HANA Cloud



### Step-step Create Database di SAP Cloud Hana



### 1. Edit nama Organisasi



## 2. Edit alokasi memori

**3. SAP HANA Database**

SAP HANA Cloud Trial instances have a fixed storage size and storage type. For more information, follow this hands-on tutorial.

Memory: 30 GB

Storage: 120 GB

Compute: 2 vCPUs

In 1b96458btrial / dev

Maximum Available Data Tiering

30 GB SAP HANA Database In-memory

120 GB SAP HANA Database Disk

[SAP HANA Capacity Units Estimator](#)

**Details**

SAP HANA Database (BestRunTravel)

Memory: 30 GB

Compute: 2 vCPUs

Storage: 120 GB

Replicas: 0

Connections: BTP IP addresses

Cloud Connector: Disabled

Data Lake: Not selected

Create Now Previous **Next Step** Cancel

**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.

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Maximum Available Data Tiering

30 GB SAP HANA Database In-memory

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[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: Not selected

Create Now Previous **Next Step** Cancel

## Edit data lake

**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: BestRunTravelD4

After the instance has been created, longer change its name.

Administrator: HDLADMIN

Associated SAP HANA Database Instance: BestRunTravel

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Maximum Available Data Tiering

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[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: Not selected

**Data Lake Relational Engine**

Compute: 4 vCPUs

Coordinators: 2 vCPUs

Workers: 2 vCPUs x 1

Create Now Previous **Next Step** Cancel

3

4

SAP HANA Database Availability Zone and...

5

SAP HANA Database A... (Optional)

6

Data Lake

7

Data Lake Relational Engine

8

Data Lake Advanced Settings

### 7. Data Lake Relational Engine

Size

Coordinator: 2 vCPUs

Storage: 256 GB

Workers: 2 vCPUs

Compute: 4 vCPUs

Memory: 32 GB

System Temporary Storage: 900 GB

Storage Service

Storage Service Type: AWS Elastic File System (EFS)

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Maximum Available Data Tiering

30 GB SAP HANA Database In-memory

120 GB SAP HANA Database Disk

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 (BestRunTravelIDL)

Connections: BTP IP addresses

Data Lake Relational Engine

Compute: 4 vCPUs

Coordinators: 2 vCPUs

Workers: 2 vCPUs x 1

Create Now

Previous

Next Step

Cancel

Trial Home

1b964588trial

trial

dev

SAP HANA Cloud

Create

Manage SAP HANA Cloud

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](#).

Search

SAP HANA Database Instances

BestRunTravel

Creation in Progress

Open this instance in SAP HANA Cloud Central to view instance details.

Actions

Data Lake Instances

BestRunTravelIDL

Creation in Progress

Open this instance in SAP HANA Cloud Central to view instance details.

Hasil Akhir

SAP

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⚙️

All Instances

Search on all spaces by instance ID

Create Instance

Organization: 1b964588trial

Space: dev

Status:

Notifications:

Instance ID or name

Type:

Restore

Adapt Filters (1)

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](#).

Instances (2)

Space Roles (2)

Group Instances

↑

⚙️

Status	Name	Notifications	Runtime Environment	Memory	Storage	Compute	Scale-out	Replicas	Actions
My data from best run travel									
Creating	BestRunTravel		Cloud Foundry	30 GB	120 GB	2 vCPUs	1 node	0 replicas	...
Creating	BestRunTravelIDL		Cloud Foundry		256 GB	2 vCPU Workers (1) 2 vCPU			...



