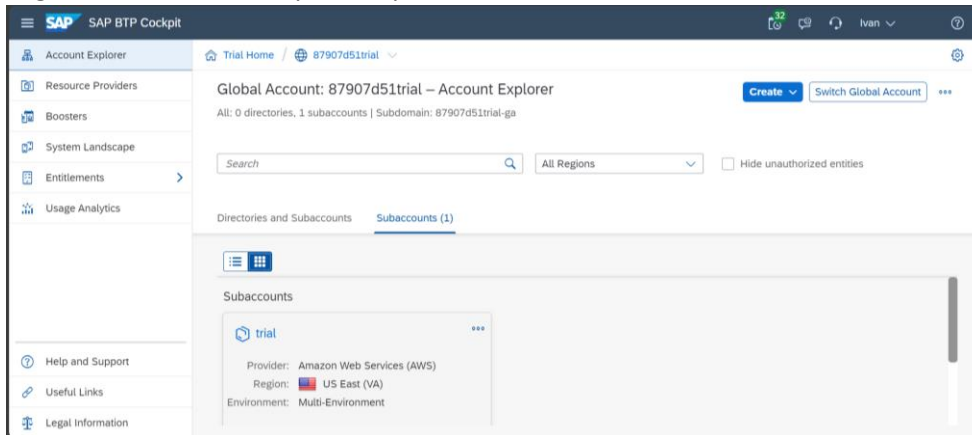


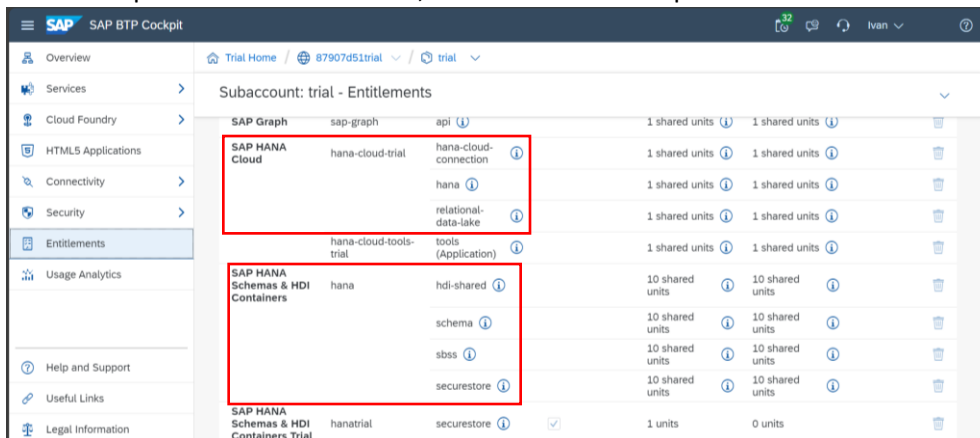
Nama : Ivan Tandella
NIM : 201402022
Mata Kuliah : Enterprise Development Software

Module 1 – Provisioning SAP HANA Cloud

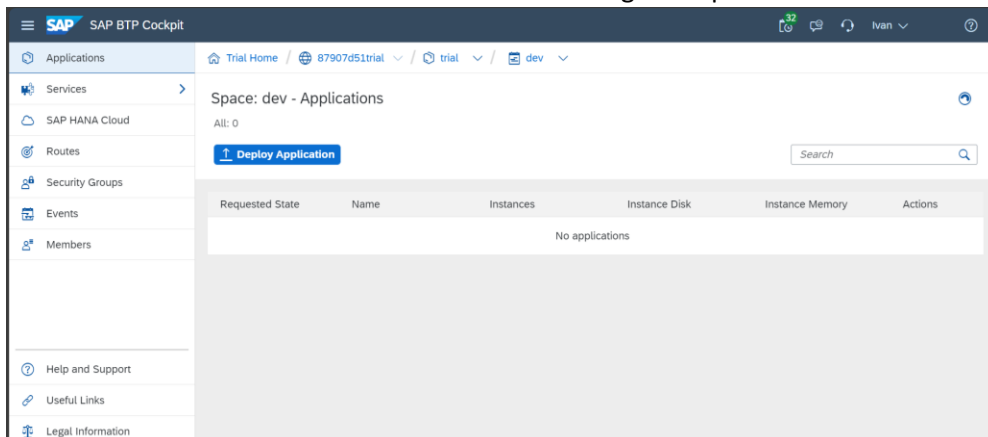
- Login ke SAP HANA cockpit, dan pilih menu subaccounts



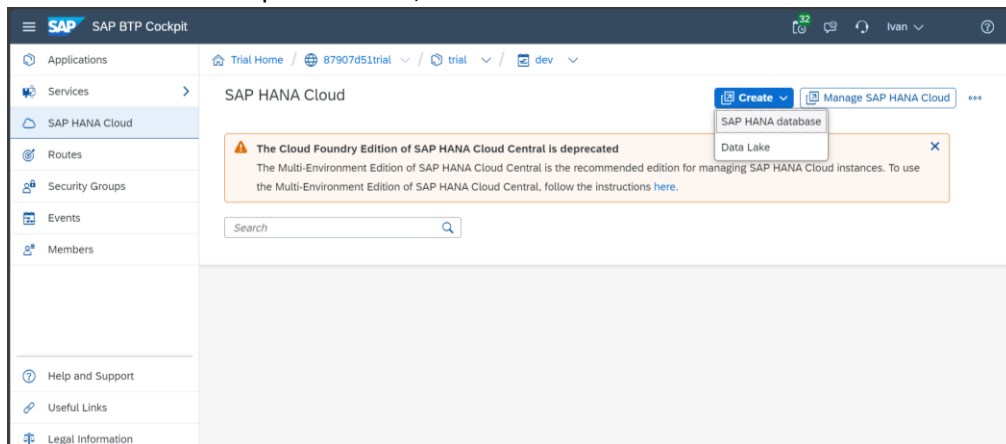
- Kemudian pilih menu Entitlements, Pastikan ada beberapa hal ini



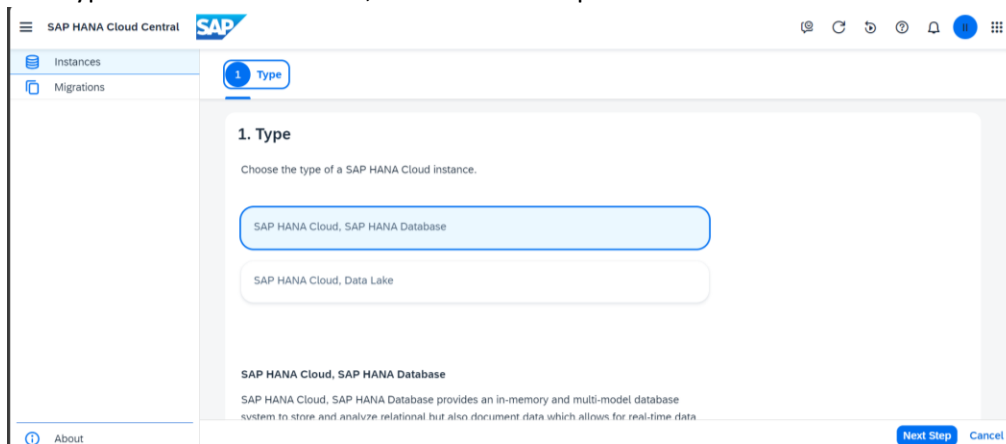
- Kembali ke menu Overview lalu klik dev untuk konfigurasi spaces



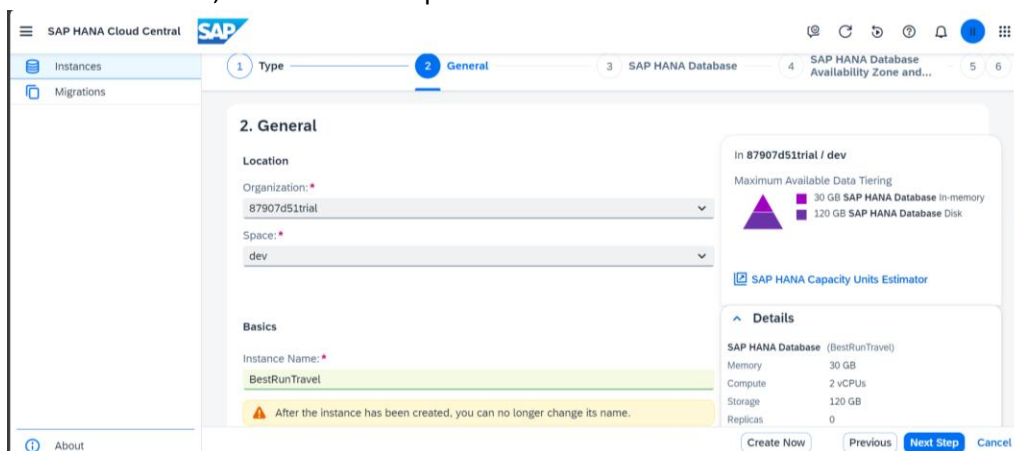
- Klik SAP HANA Cloud pada sidebar, lalu klik Create -> SAP HANA Database



- Pilih type SAP HANA Database, lalu klik Next Step



- Isi instance name, lalu klik Next Step



- Isi password untuk administrator, lalu klik Next Step

The screenshot shows the 'Create Now' wizard in SAP HANA Cloud Central. The left sidebar has 'Instances' and 'Migrations' tabs. The main area is titled 'Administrator' and contains the following fields and options:

- Administrator:** DBADMIN
- Administrator Password:** A masked input field with a red asterisk indicating a required field.
- Confirm Administrator Password:** A masked input field with a red asterisk indicating a required field.
- DBADMIN and HDLADMIN passwords expire after 180 days.** (Informational message)
- Show password:** An unchecked checkbox.
- Version:** A dropdown menu showing '2023.28 (QRC 3/2023)'.
- Maintained until:** Apr 14, 2024

At the bottom right, there are four buttons: 'Create Now', 'Previous', 'Next Step' (highlighted in blue), and 'Cancel'.

- Konfigurasi memory tidak bisa diubah karena menggunakan akun trial, klik Next Step

The screenshot shows the 'Create Now' wizard in SAP HANA Cloud Central, Step 2. The left sidebar has 'Instances' and 'Migrations' tabs. The main area displays configuration options for memory, storage, and compute:

- Memory:** A slider set to 30 GB.
- Storage:** 120 GB
- Compute:** 2 vCPUs

On the right, there is a 'Maximum Available Data Tiering' section with a triangle icon and two options: '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' and a 'Details' section showing the following configuration:

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

Below the details is a 'Data Lake' section with the option 'Not selected'. At the bottom right, there are four buttons: 'Create Now', 'Previous', 'Next Step' (highlighted in blue), and 'Cancel'.

- Pada advanced setting, pilih Allow All IP Addresses, klik Next Step

The screenshot shows the 'Create Now' wizard in SAP HANA Cloud Central, Step 5: 'SAP HANA Database Advanced Settings'. The left sidebar has 'Instances' and 'Migrations' tabs. The main area is titled '5. SAP HANA Database Advanced Settings' and contains the following sections:

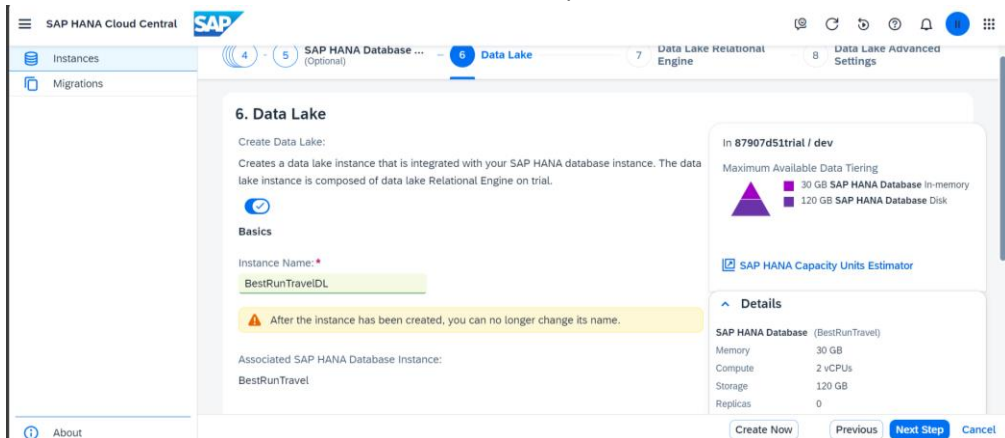
- Connections:** A section explaining that users can choose to allow access from Business Technology Platform (BTP) or specify IP address filter ranges. A warning message states: 'Changing the allowed IP addresses in your SAP HANA database does not automatically sync the new settings to data lake. You have to edit data lake settings individually for them to match.'
- Allowed connections:** Three radio button options:
 - ☐ Allow only BTP IP addresses
 - ☒ Allow all IP addresses (highlighted with a blue circle)
 - ☐ Allow specific IP addresses and IP ranges (in addition to BTP)
- Cloud Connector:** A section with a 'Cloud Connector' label.

On the right, there is a 'Maximum Available Data Tiering' section with a triangle icon and two options: '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' and a 'Details' section showing the following configuration:

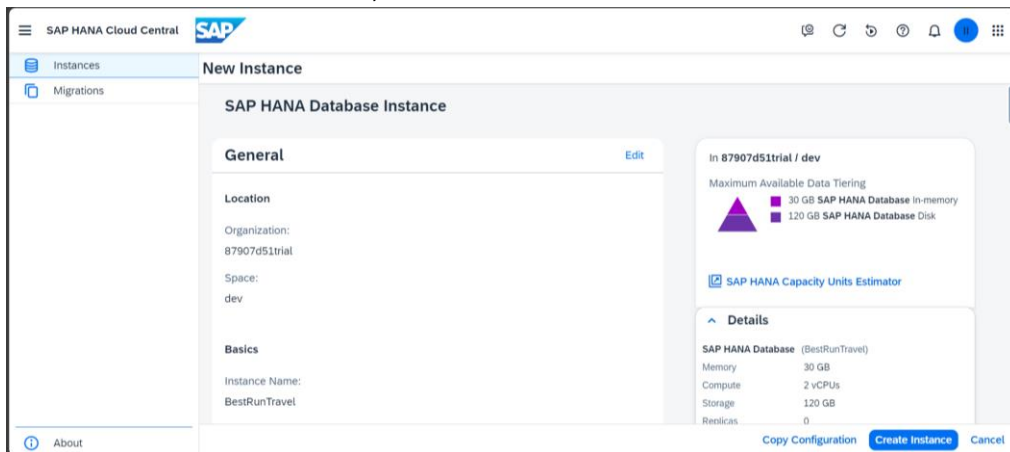
SAP HANA Database (BestRunTravel)	
Memory	30 GB
Compute	2 vCPUs
Storage	120 GB

At the bottom right, there are four buttons: 'Create Now', 'Previous', 'Next Step' (highlighted in blue), and 'Cancel'.

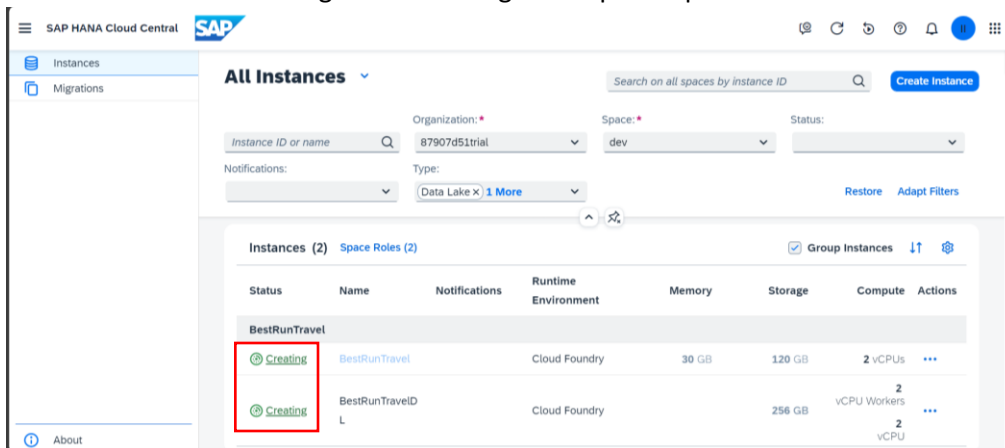
- Isi instance name untuk data lake, klik Next Step



- Setelah itu klik Create Instance, lalu database akan dibuat



- Status awal adalah creating karena sedang dalam proses pembuatan



- Tunggu beberapa saat hingga status berubah menjadi running, artinya instance database telah berhasil dibuat.

The screenshot shows the 'All Instances' page in SAP HANA Cloud Central. The interface includes a sidebar with 'Instances' and 'Migrations' tabs. The main area displays a table of instances with columns for Status, Name, Notifications, Runtime Environment, Memory, Storage, Compute, and Actions. Two instances are listed, both with a 'Running' status, which is highlighted by a red box. The first instance is 'BestRunTravel' and the second is 'BestRunTravelID L'. Both are running on 'Cloud Foundry'.

Status	Name	Notifications	Runtime Environment	Memory	Storage	Compute	Actions
Running	BestRunTravel		Cloud Foundry	30 GB	120 GB	2 vCPUs	...
Running	BestRunTravelID L		Cloud Foundry		256 GB	2 vCPU Workers	...