



SAP HANA Service for SAP BTP Getting Started Guide

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SAP HANA Service for SAP BTP in AWS Regions | Cloud

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Share a Database with Other Spaces

An SAP HANA service instance that has been created in one Cloud Foundry space can be shared with other Cloud Foundry spaces that belong to the same or another organization.

Prerequisites

- You have created an SAP HANA service instance.
- You know the GUID of the organization you want to share your instance with.

i Note

You can obtain the GUID of an organization by executing the following command:

```
cf org <name> --guid
```


To obtain the GUID of a space, execute the following command:

```
cf space <name> --guid
```

Context

When an SAP HANA service instance is created in a Cloud Foundry space, only the space it is located in can access it and use it for service bindings, for example. However, you can change this, and grant other spaces controlled access to the database instance. The space can be part of the same or a different organization. You can share an instance with multiple spaces in different organizations by creating a mapping.

Procedure

1. Open the SAP HANA Service Dashboard for the instance.
2. In the **Instance Sharing** section, choose  (*Add Mapping*).
3. Enter the ID of the organization and the space you want to share your instance with. If you only specify the **Org ID**, the instance will be shared with all spaces of the organization.


Results

The instance is shared with another Cloud Foundry space. You can now set up an HDI container inside the space and bind it to the instance.

i Note

The SAP HANA service instance will not appear inside the other space.

Next Steps

To disable sharing of the SAP HANA service instance with another Cloud Foundry space, choose  (*Delete Mapping*).

Related Information

[Share an Instance with another Space](#)

[Set Up an HDI Container](#)