

Skills Network

Create credentials to access your database instance

Objective(s)

At the end of this lab you will be able to:

- Create your own instance of database on IBM Cloud using DB2 service

Exercise

Database credentials are required to connect from remote applications like Jupyter notebooks which are used in the labs and assignment in the last two weeks of the course.

0. Go to your IBM Cloud Resources dashboard (or click on IBM Cloud in the top left corner):

<https://cloud.ibm.com/resources>

Note: you may need to log into IBM Cloud in the process of loading the resources/dashboard.

If your connection is slow it may take over 30 seconds for the dashboard to fully load.

1. Locate and click on your Db2 service listed under Services.

(NOTE: In the example below the service is called "Db2-xx" but your Db2 service may have a different letters/numbers in the suffix e.g. "Db2-f8", "Db-50", etc.)

Filter by name or IP address...	Filter by group or org...	Filter...	Filter...	Filter...
Cloud Foundry apps (3)				
iot-solution-tutorial	@gmail.com / se...	London	SDK for Node.js™	Stopped
your-name-computer-vision-app	@gmail.com / lav...	London	Python	Started
Cloud Foundry services (1)				
Car Diagnostic API-6b	@gmail.com / dev	London	Car Diagnostic API	Provisioned
Services and software (8)				
Cloudant-ex	Default	London	Cloudant	Active
Db2-f7	Default	London	Db2	Active
Language Translator-ju	Default	London	Language Translator	Active

2. Click on Service Credentials in the left menu

Resource list /

Db2-f7



Active

Add tags

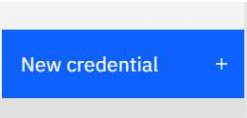
Manage

Getting started

Service credentials

Connections

3. Click on the button to create **New credential**



In the prompt that comes up click the “Add” button in the bottom right:

Create credential

×

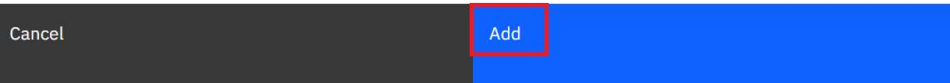
Name:

Service credentials-3

Role: ⓘ

Manager

Advanced options ▾



Other Contributor(s)

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Changelog

Date	Version	Changed by	Change Description
2021-07-09	2.1	Malika	Updated screenshots
2020-08-27	2.0	Simran	Migrated lab to course in GitLab

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