



Estimated time needed: 40 minutes

## In this lab you will explore Watson Studio

**Objectives** - After completing this lab, you will be able to:

- Use Watson Studio service
- Create project in Watson Studio
- Add an interactive python notebook to a project in Watson Studio

## Pre-requisite

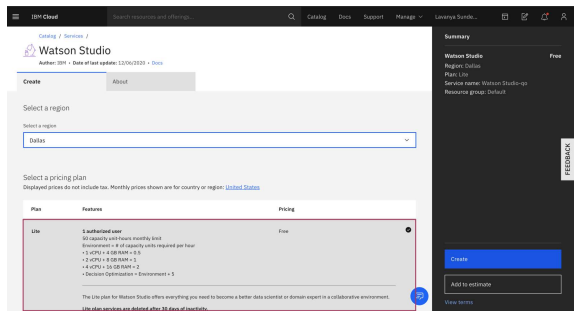
You need an IBM Cloud account to create a project in Watson Studio. If you don't have an account created already, click and open this [link](#) and follow the instructions, to create an IBM Cloud account.

## Exercise - Create a project on Watson Studio

If you have not created a Watson service before proceed with Task 1, otherwise go to Task 2

### Task 1: For New Users (with no Watson service):

1. [Click here](#) to go to the IBM Cloud Watson Studio page. To create a Watson service, choose a plan you want to use, click **Create**. In the image below, the *Lite* plan has been chosen.

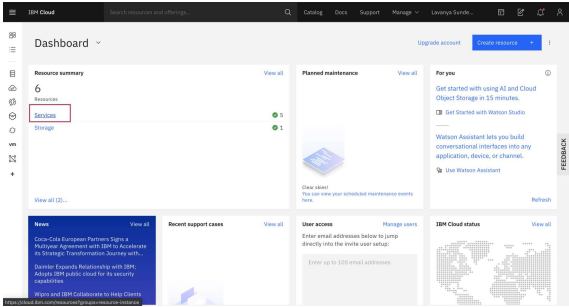


2. On the Watson Studio page, click on **Launch in IBM Cloud Pak for Data**.

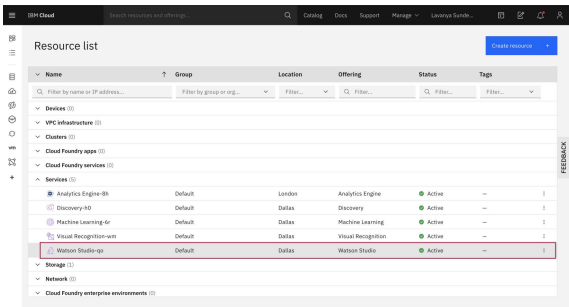


### Task 2: For Existing Users (who already have Watson Service):

1. Go to the IBM Cloud Dashboard and click Services.



2. When you click on Services, all your existing services will be shown in the list. Click the Watson Studio service you created:

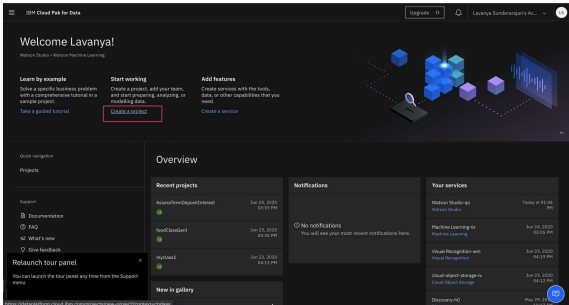


3. On the Watson Studio page, click on **Launch in IBM Cloud Pak for Data**.

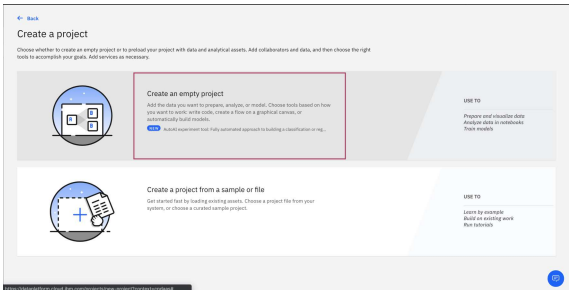


### Task 3: Creating a Project

1. Click on **Create a project**



2. On the Create a project page, click **Create an empty project**





Confirm Creation

Plan

Lite

Resource group

Default

Service name

cloud-object-storage-ai

Cancel

Confirm

7. On the New project page, note that the storage has been added, and then click Create.

IBM Business Studio

Cloud Object Storage

New project

Define project details

Name

Python Basics for Data Science Project

Description

This is the Python Basics for Data Science Project.

Choose project options

☐ Invite others to collaborate

Project will include integration with Cloud Object Storage for sharing project assets.

Storage

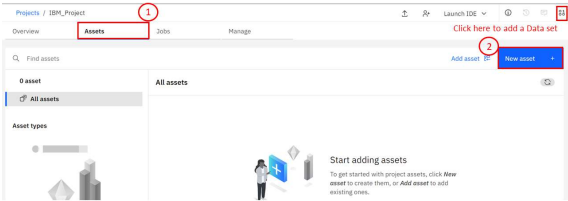
cloud-object-storage-ai

Cancel

Create

Task4: Adding a Notebook to the Project:

- 1. You need to add a Notebook to your project. Click on **Assets > New asset**.

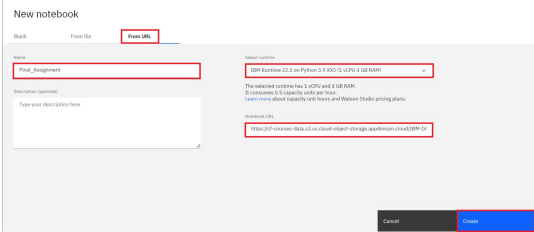


2. Scroll down and select **Jupyter Notebook Editor**:

3. On the New Notebook page, enter a name for the notebook, and then click **From URL**.

Copy this [link](#).

4. Paste it into the **Notebook URL** box, and then click **Create Notebook**.



You will see this Notebook:



## Author(s)

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## Other Contributor(s)

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## Changelog

Date	Version	Changed by	Change Description
2022-04-04	2.3	Malika	Updated screenshot
2022-02-22	2.2	Hema	Updated screenshots
2020-11-18	2.1	Malika Singla	Updated the screenshot
2020-08-25	2.0	Lavanya	Migrated Lab to Markdown and added to course repo in GitLab

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