

# watsonx.ai Runtime

Author: IBM • Date of last update: Jul 23, 2025 • Docs • API Docs

Create

About

### Select a region

Select a region

Sydney

### Pricing plan

Displayed prices do not include tax. Monthly prices shown are for country or region: United States

Plan	Features	Pricing	
Lite	Service instance Instance includes:	Pricing Free	•
	Text extraction:  • Each document page or image file or .tiff frame is considered 1		

#### Summary

#### watsonx.ai Runtime

Region: Sydney

Plan: Lite

Service name: watsonx.ai Runtime-wc

Resource group: Default

#### Create

View terms

Cancel

1 28.4

0

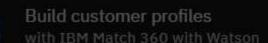
## Welcome, Ritika!

#### Take a tutorial

Step through implementing a Data



#### Quick start





Catalog and govern data



Query data anywhere

#### What's new

Removal of Federated Learning

New default method for name generation in the metadata enrichment project settings

Work with

Create a pro prepare data

0



## Build and manage ML models

with watsonx.ai Studio

watsonx.ai Studio is a service that you use to build, deploy, and manage AI models and to optimize decisions.

Work within a project to build models. Customize how you work by choosing from notebooks, graphical canvases, and no-code tools.

#### **Get started**

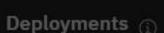
#### Sample project

Open a sample project with pre-built watsonx.ai Studio assets.

#### New project

Next

Create a project and then add your own data to get started.



① No deployment spaces

#### Cancel

and utilities based glossaries to improve data...



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 IBM watsonx.ai Studio
 Q
 Search in your workspaces

 Upgrade
 ②
 ↓
 Ritika Singh's Account ∨
 Sydney ∨
 Rs

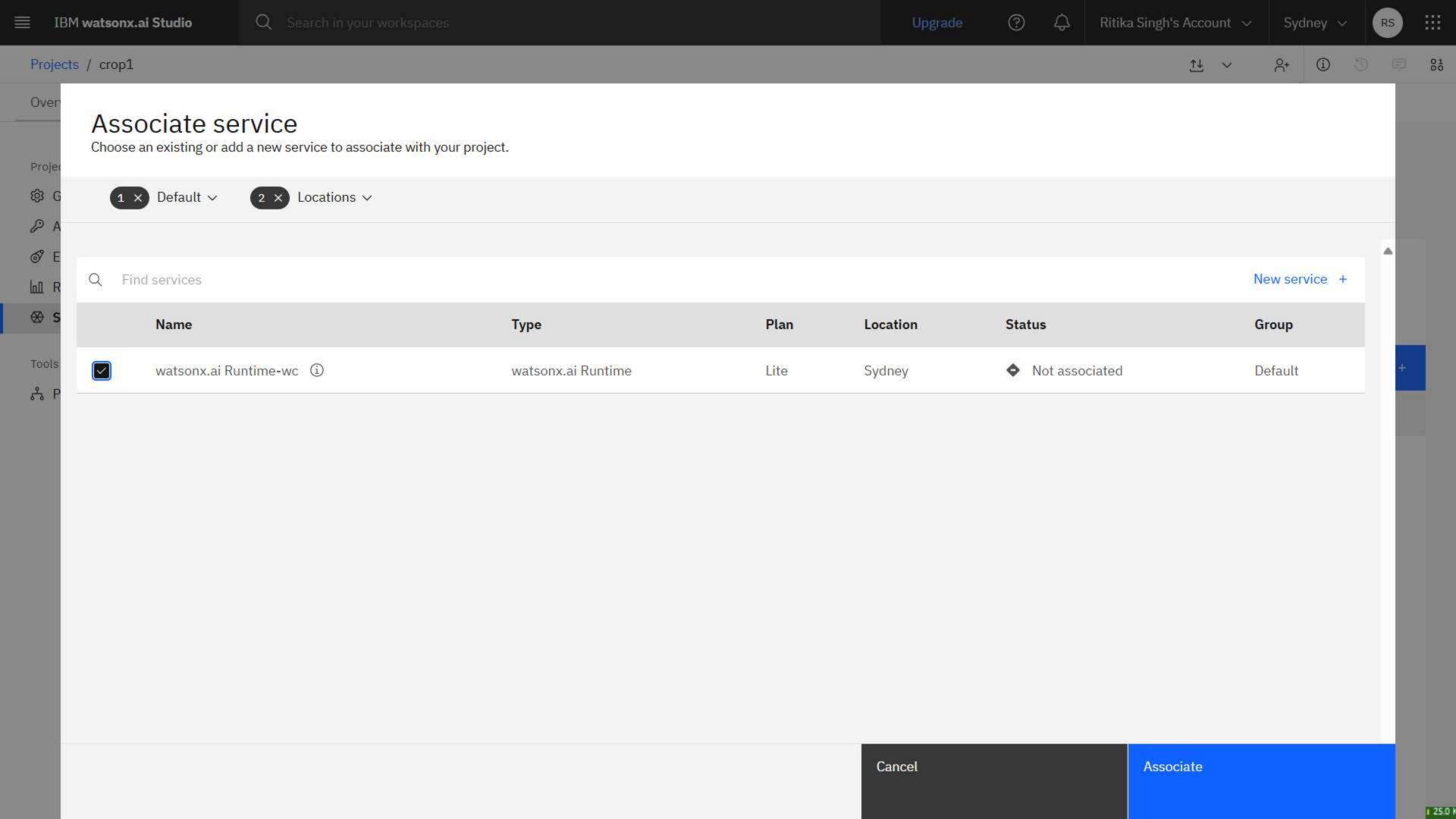
# Create a project

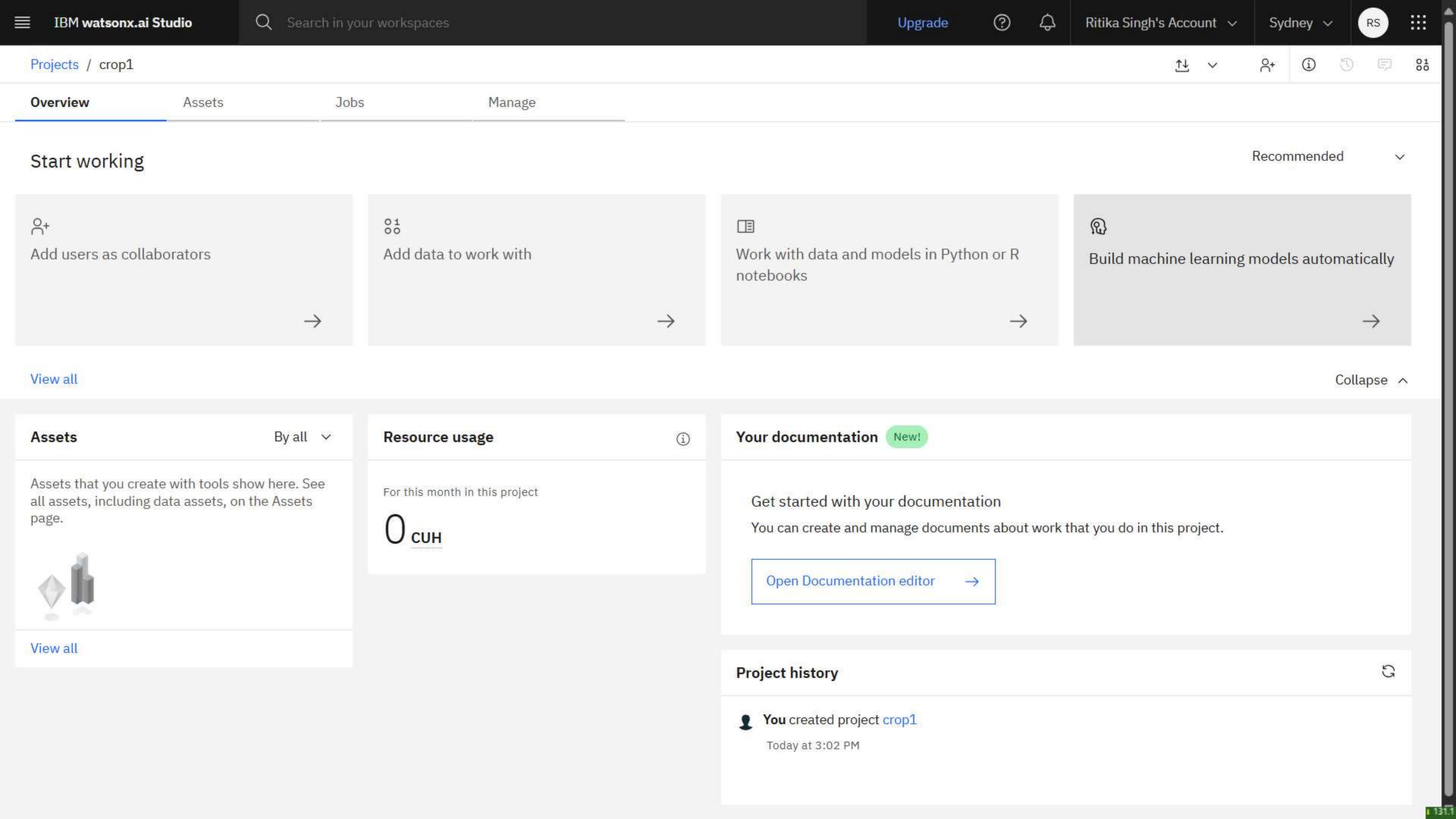
Start with a new, blank project or select from where to import an existing project.

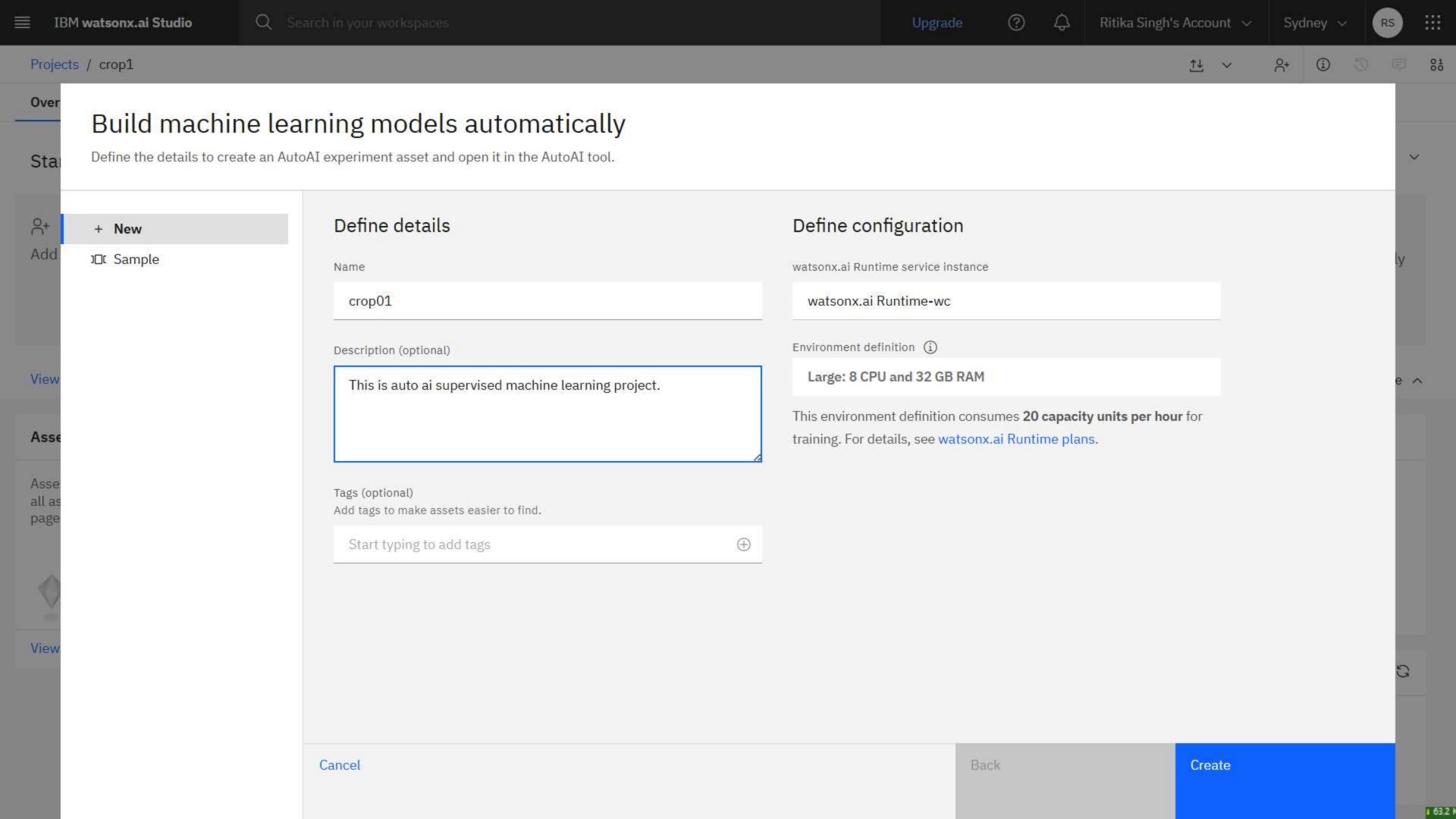
	Define details	
+ New		
☐ Local file	Name	
J□C Sample	crop1	
	Description (optional)  This is machine learning project.	
	Tags (optional)	
	Add tags	
	Add tags to make projects easier to find. To add tags, separate them with commas and press Enter.	<del></del>
	Storage	
	Cloud Object Storage-as	
	Project includes integration with Cloud Object Storage for storing project assets.	
	Advanced settings	~

Cancel Create

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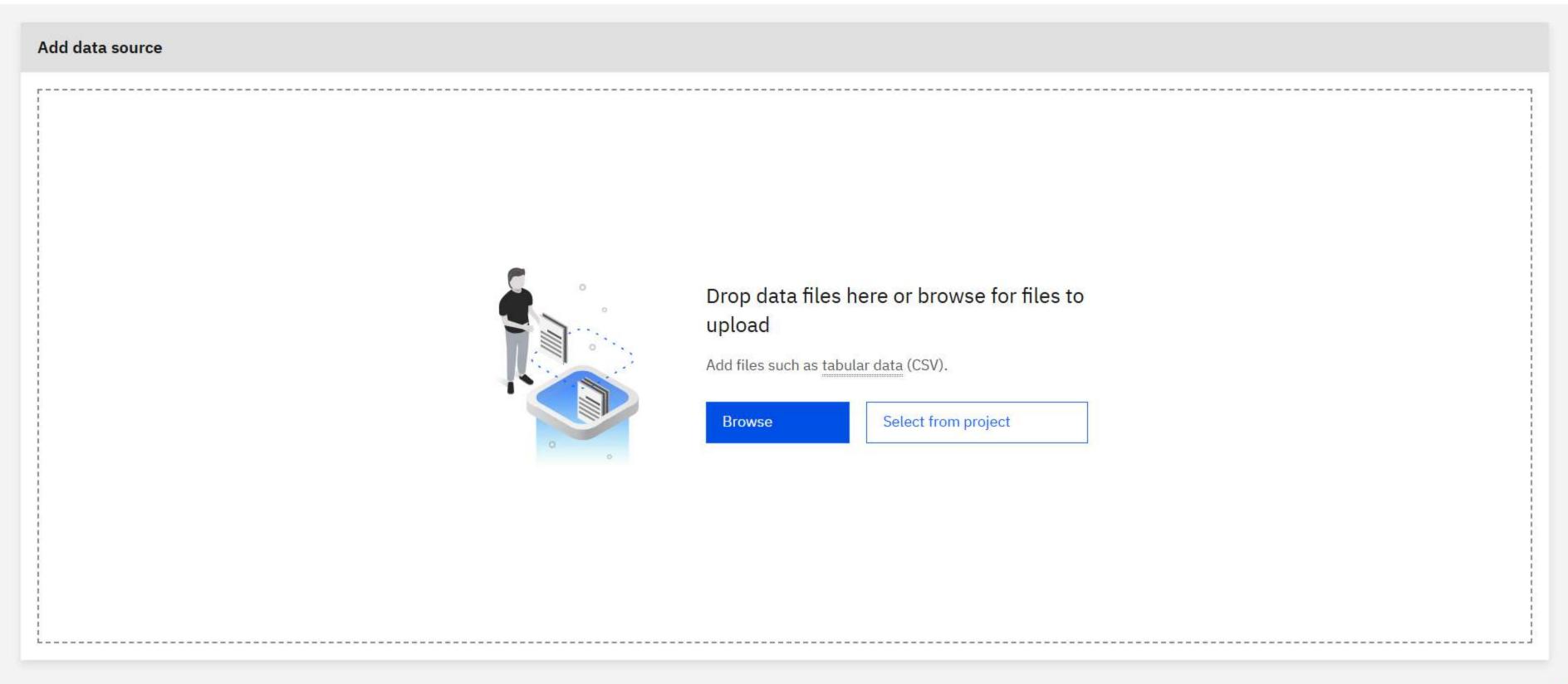




Configure AutoAI experiment

Projects / crop1 / crop01

crop01 ≥





# Ritika Singh

Dark theme off

ritikasinghbr2005@gmail.com
Edit IBMid profile []

Profile Git integrations

User API key

### User API key

A user API key is required to authenticate runtime operations in IBM watsonx.ai Studio. Rotate keys as needed to create a new key and phase out the current key. Learn more

Create a key

Name Creation date Status



Start by adding a user API key.

Click Create a Key to add a user API Key.

Projects / crop1 / crop01

(i)

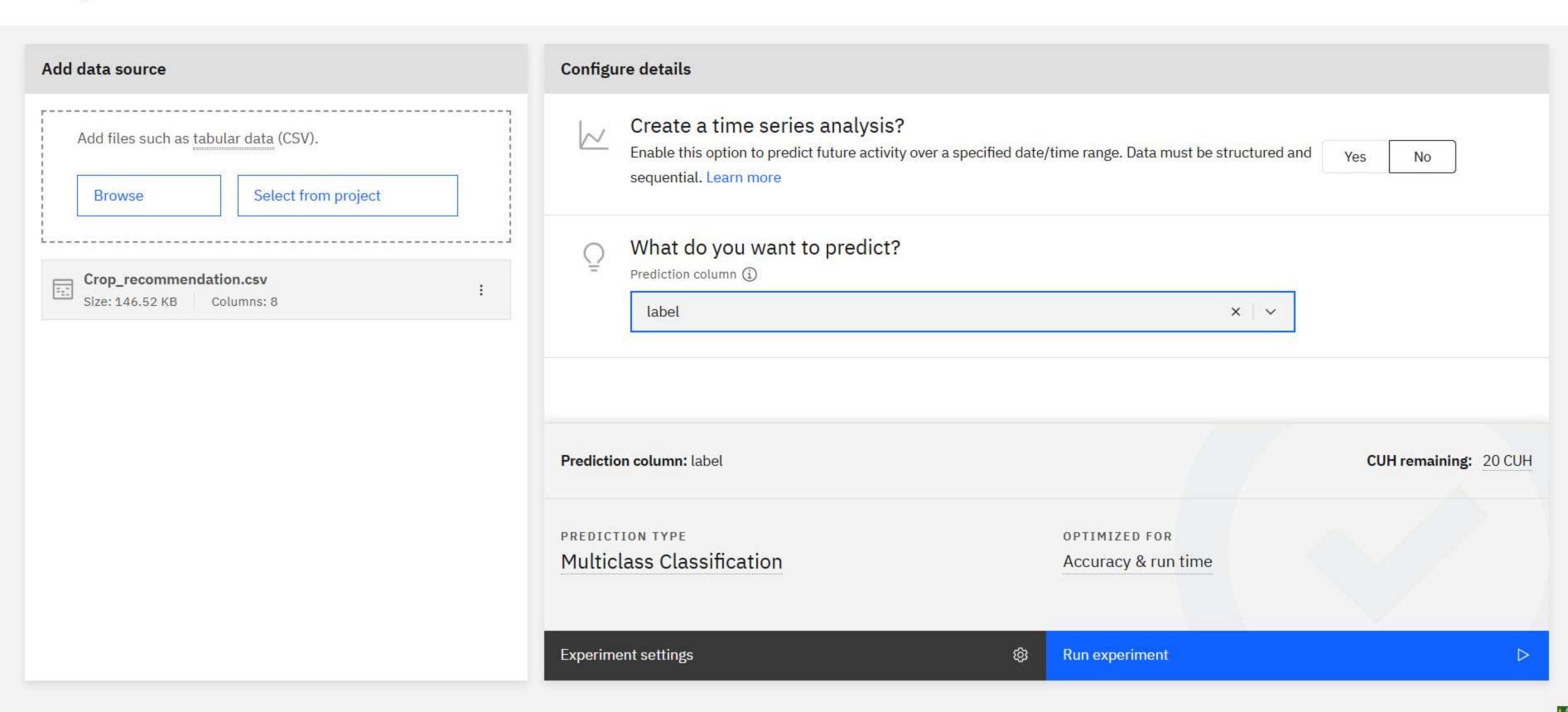


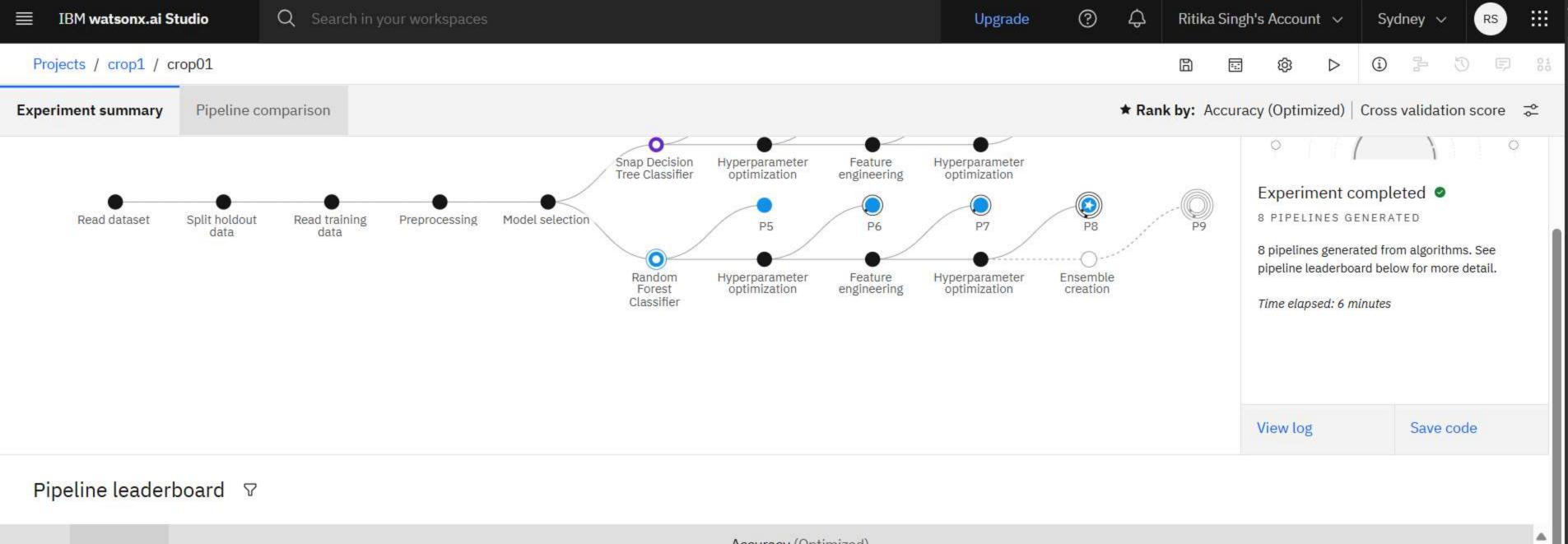
Autosaved: 3:14:32 pm



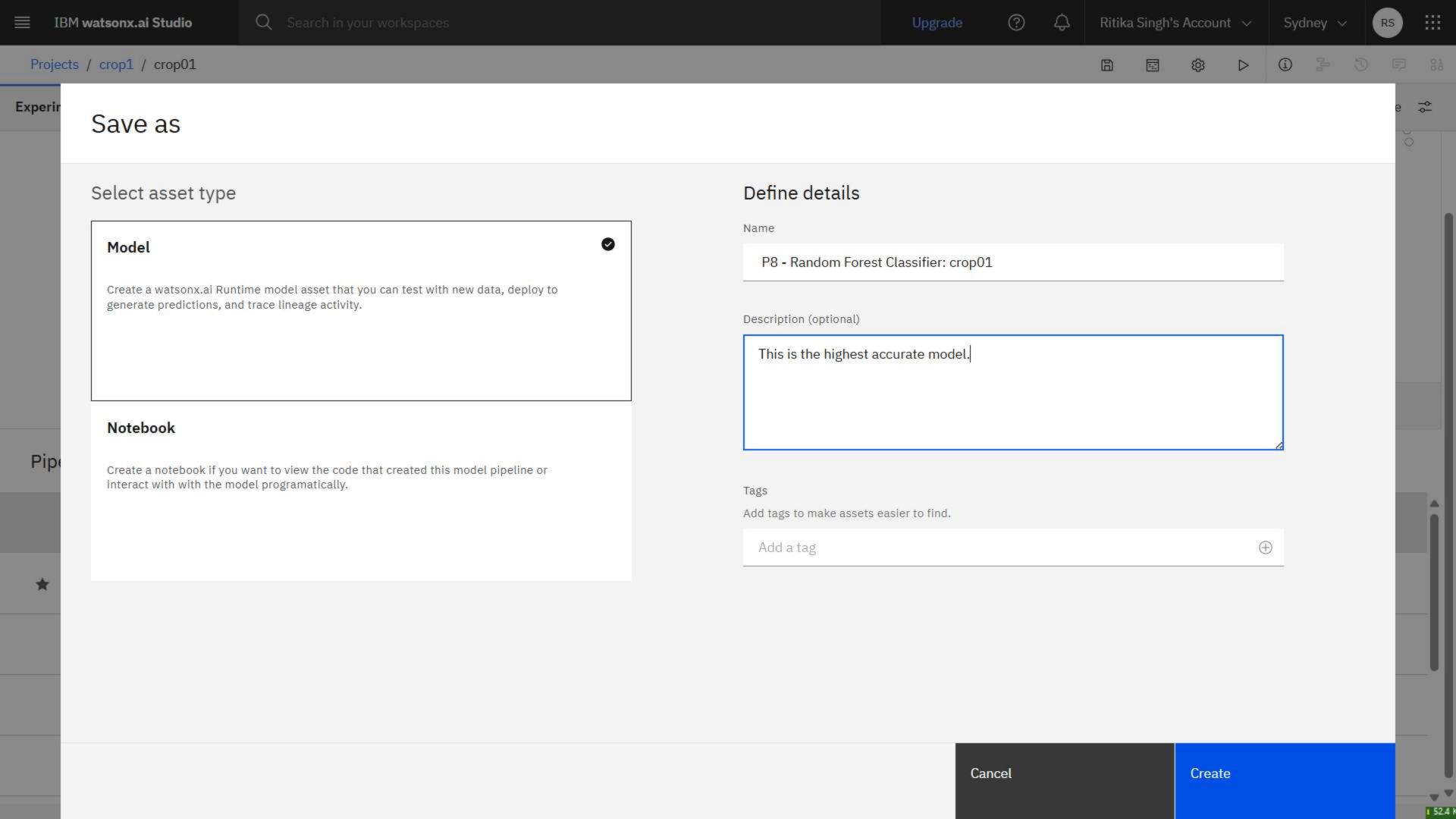
Configure AutoAI experiment

crop01 ≥





	Rank ↑	Name	Algorithm	Specialization	Accuracy (Optimized) Cross Validation	Enhancements	Build time	
*	1	Pipeline 8	O Random Forest Classifier		0.994	HPO-1 FE HPO-2	00:01:46 Save as	
	2	Pipeline 7	O Random Forest Classifier		0.992	HPO-1 FE	00:00:36	
	3	Pipeline 6	O Random Forest Classifier		0.992	HPO-1	00:00:10	
	4	Pipeline 5	O Random Forest Classifier		0.992	None	00:00:02	
								A A



Projects / crop1 / P8 - Random Forest Classifier: crop01

Input (1)	
Column	Туре
humidity	double
K	double
N	double
P	double
ph	double
rainfall	double
temperature	double

## About this asset

(i)

Name Ø
P8 - Random Forest Classifier: crop01

Sydney v

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Description

This is the highest accurate model.

#### **Asset Details**

**∀** Ū

Type: wml-hybrid\_0.1

Model ID: ce8c2896-9bbd-4a...

Software specification:

hybrid\_0.1 🕸

Hybrid pipeline software specifications:

autoai-kb\_rt24.1-py3.11

Tags

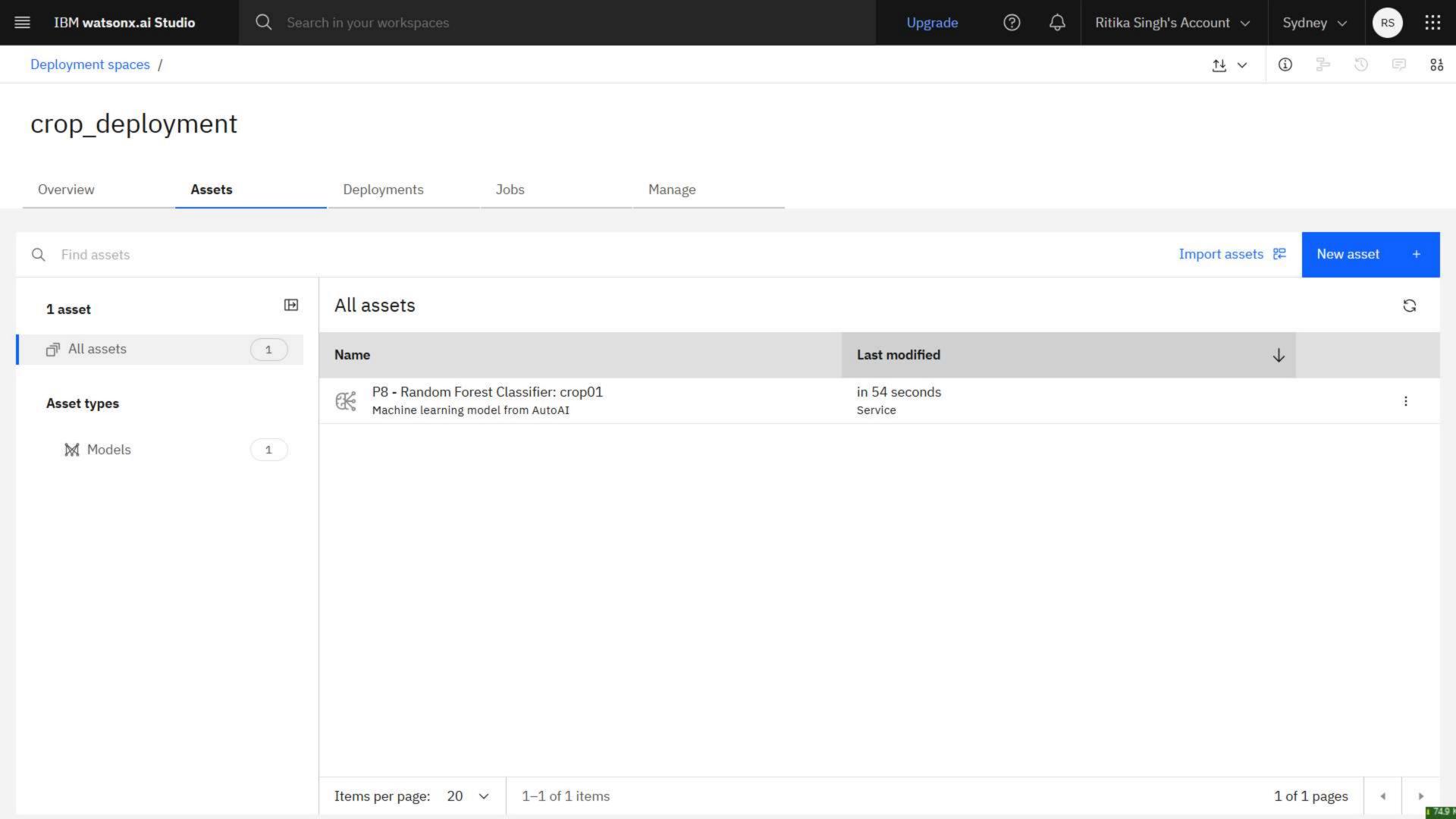
Add tags to make assets easier to find.

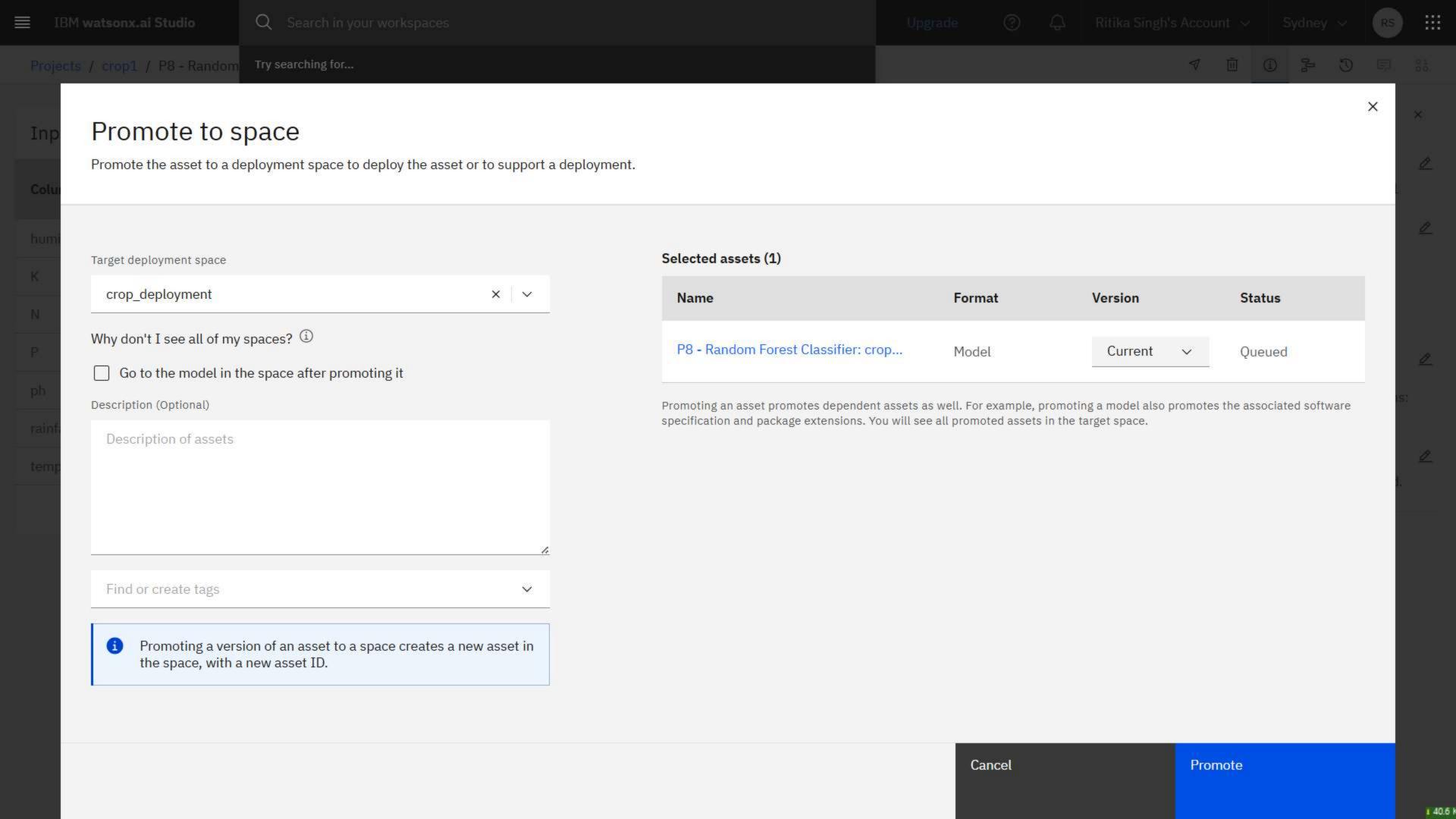
Last modified

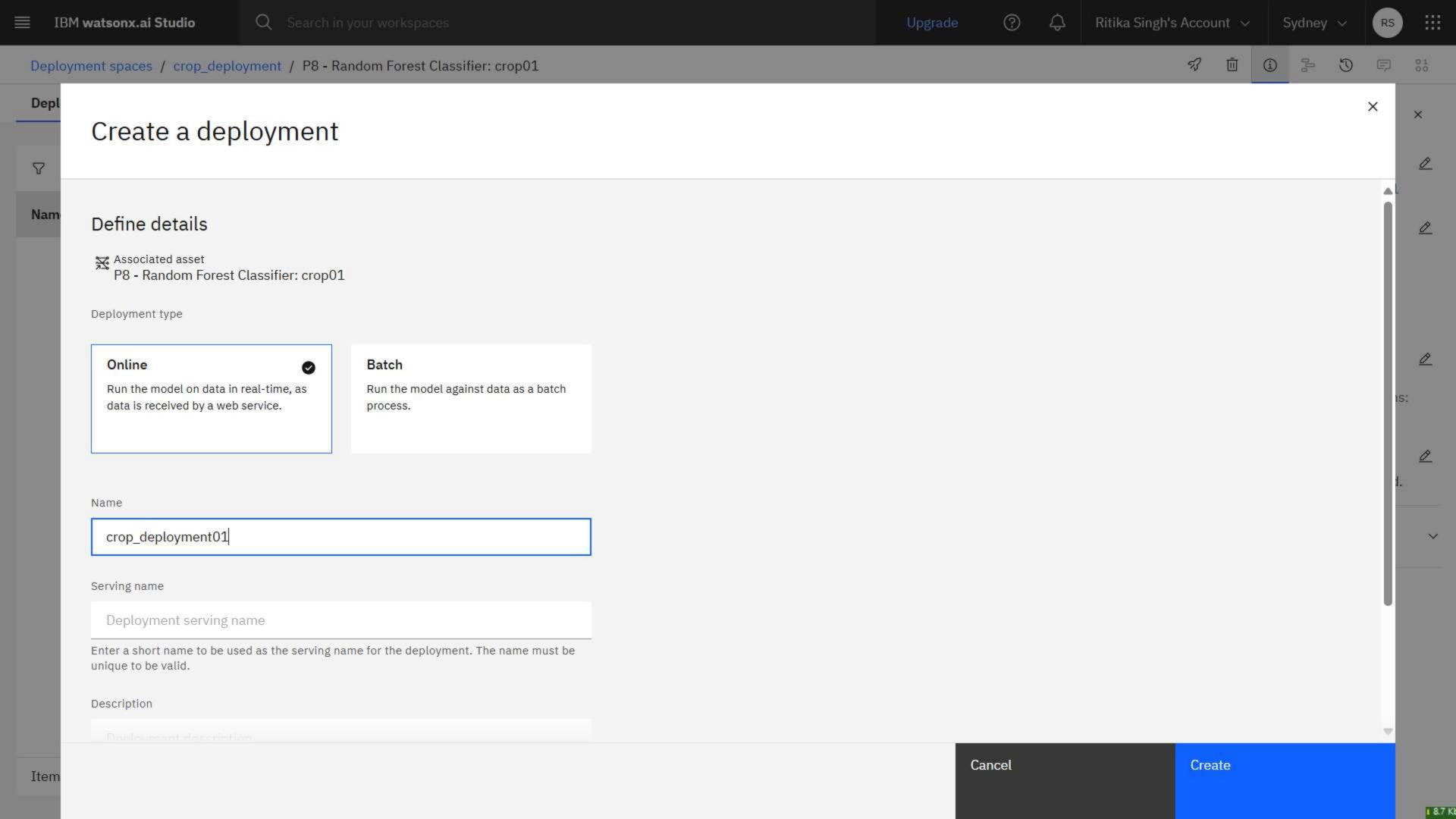
in 60 seconds by Ritika Singh

Created on

Jul 29, 2025 by Ritika Singh











×

Projects / crop1 / P8 - Random Try searching for...

### Promote to space

Promote the asset to a deployment space to deploy the asset or to support a deployment.

Success

Successfully promoted P8 -Random Forest Classifier: crop01 to the deployment space. Go to the deployment space to prepare the assets for deployment.

Timestamp 3:35:09 PM

Promotion completed.

Selected assets (1)

Name	Format	Version	Status
P8 - Random Forest Classifier: crop01	Model	Current	Promoted 🚱

Promoting an asset promotes dependent assets as well. For example, promoting a model also promotes the associated software specification and package extensions. You will see all promoted assets in the target space.

Close

