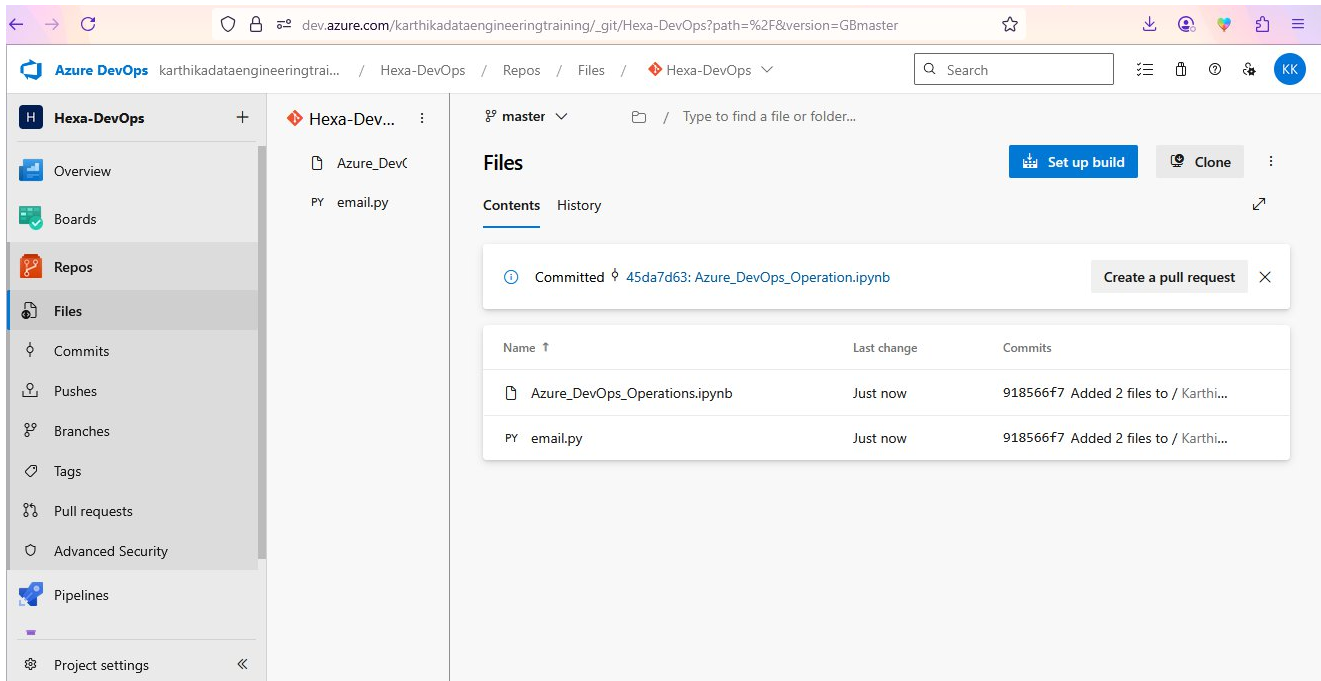


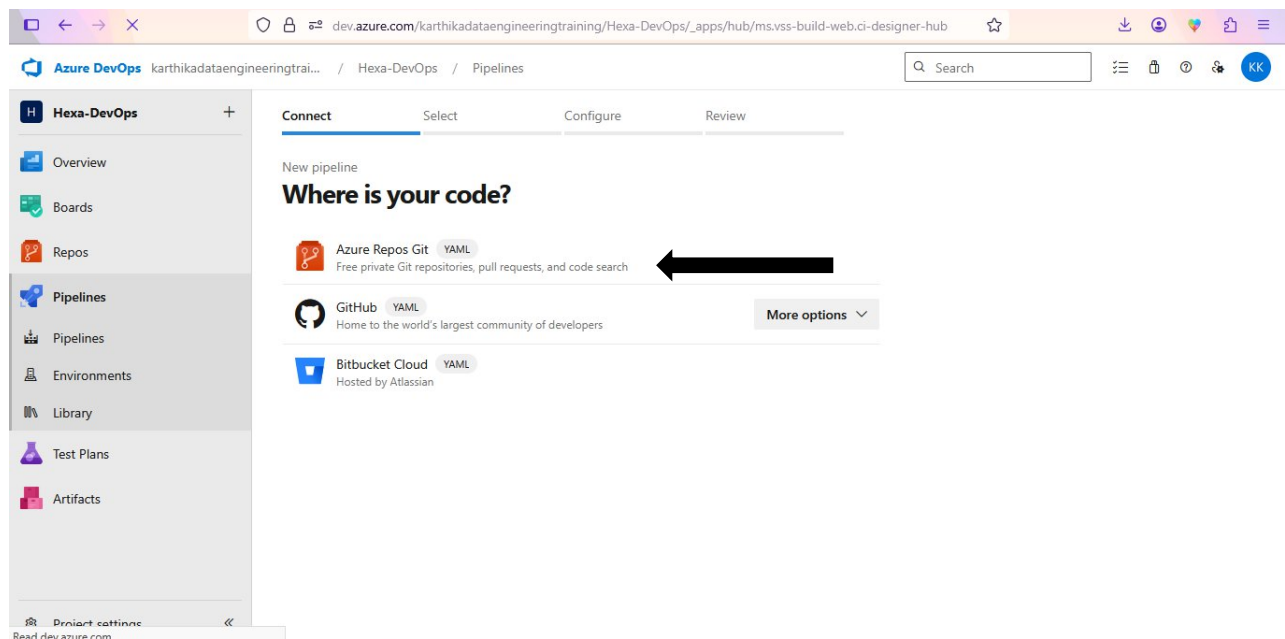
# Theoretical Document for DevOps Pipeline Process- Week 5

## Step-1:

Load the folder or python script into repo. Here I have loaded week-5 script which does the expected processing.

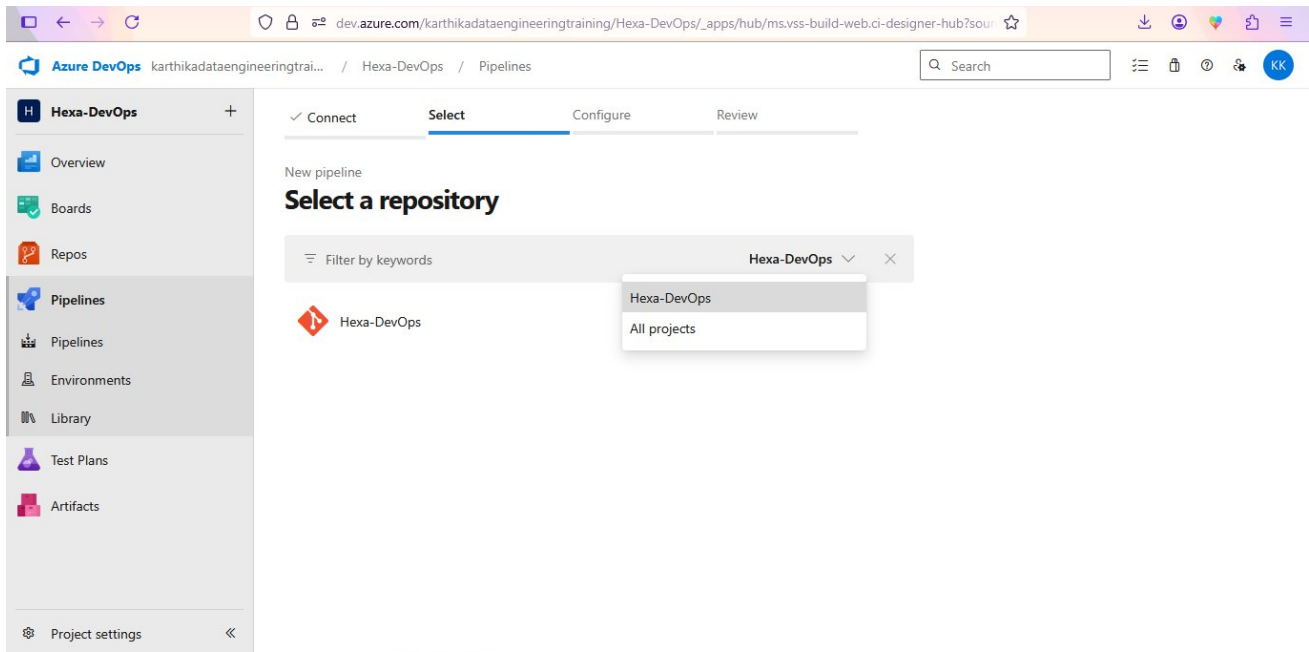


**Step-2:** Select the Version control system (VCS) to continue. In my case it is Azure Repo Git.



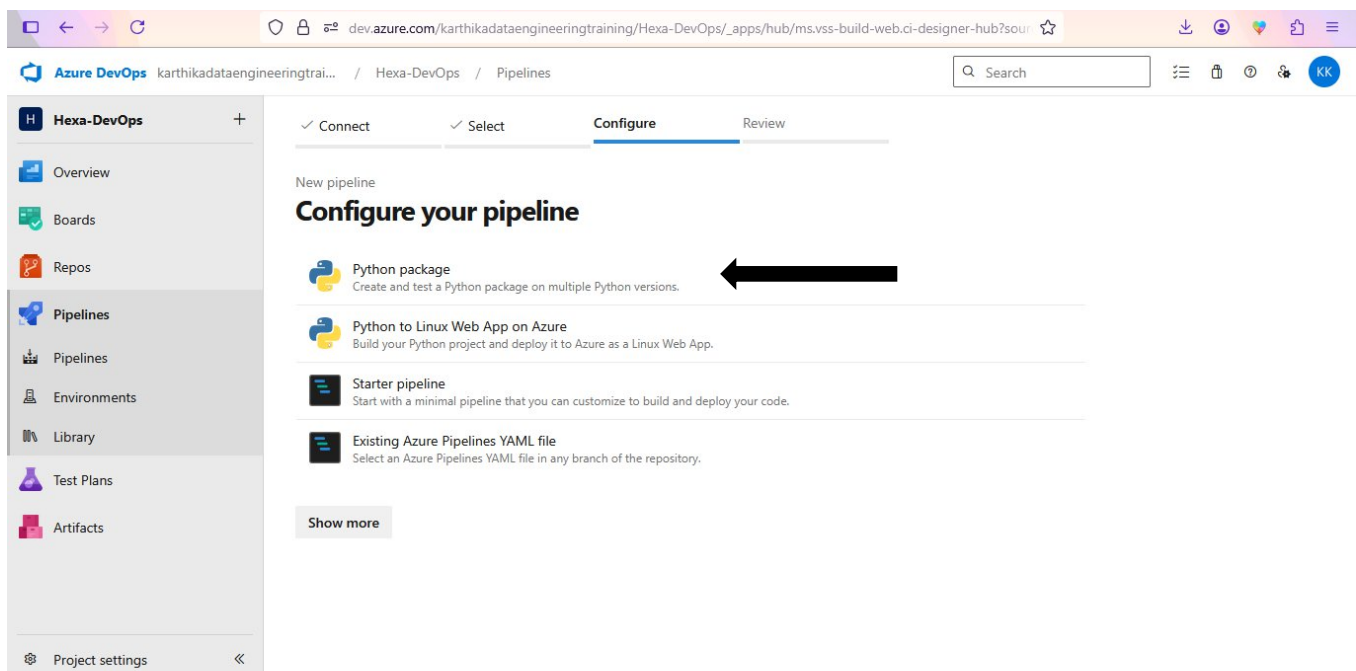
### Step-3:

Select the respective repo at which the code, datasets are present. In my case it is present in Hexa-DevOps



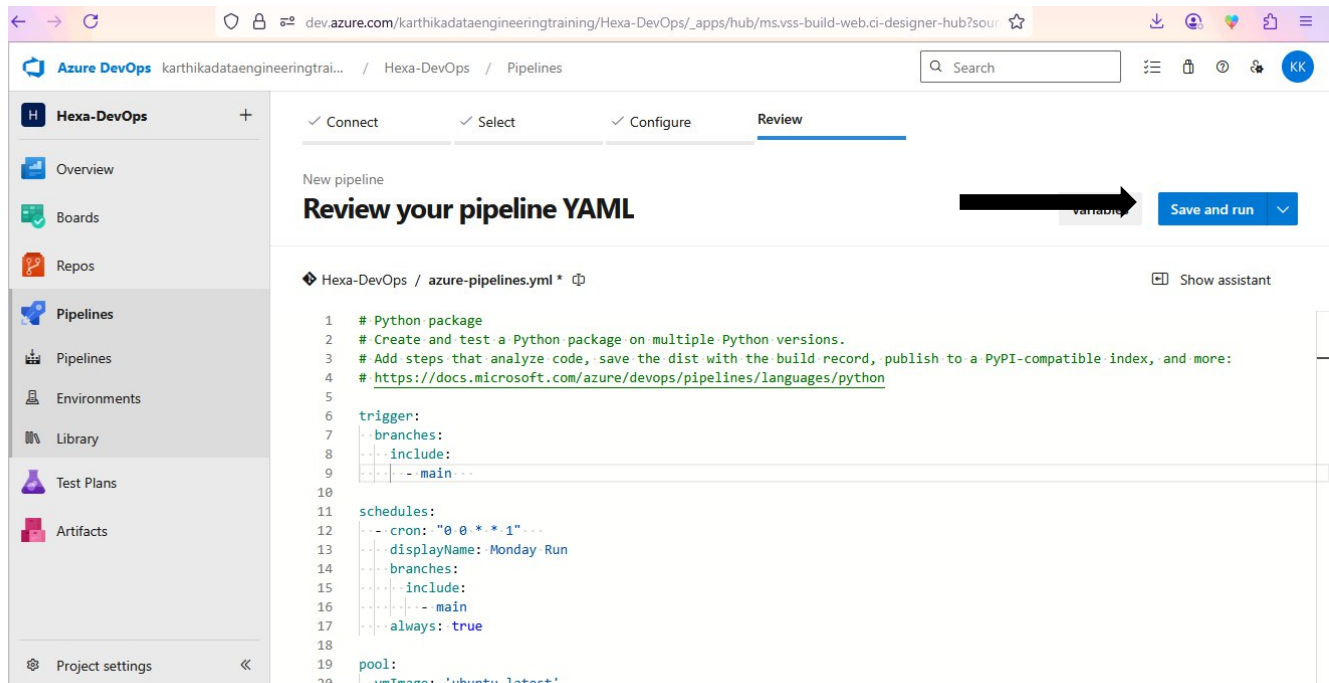
### Step-4:

Then select python package to configure the pipeline.



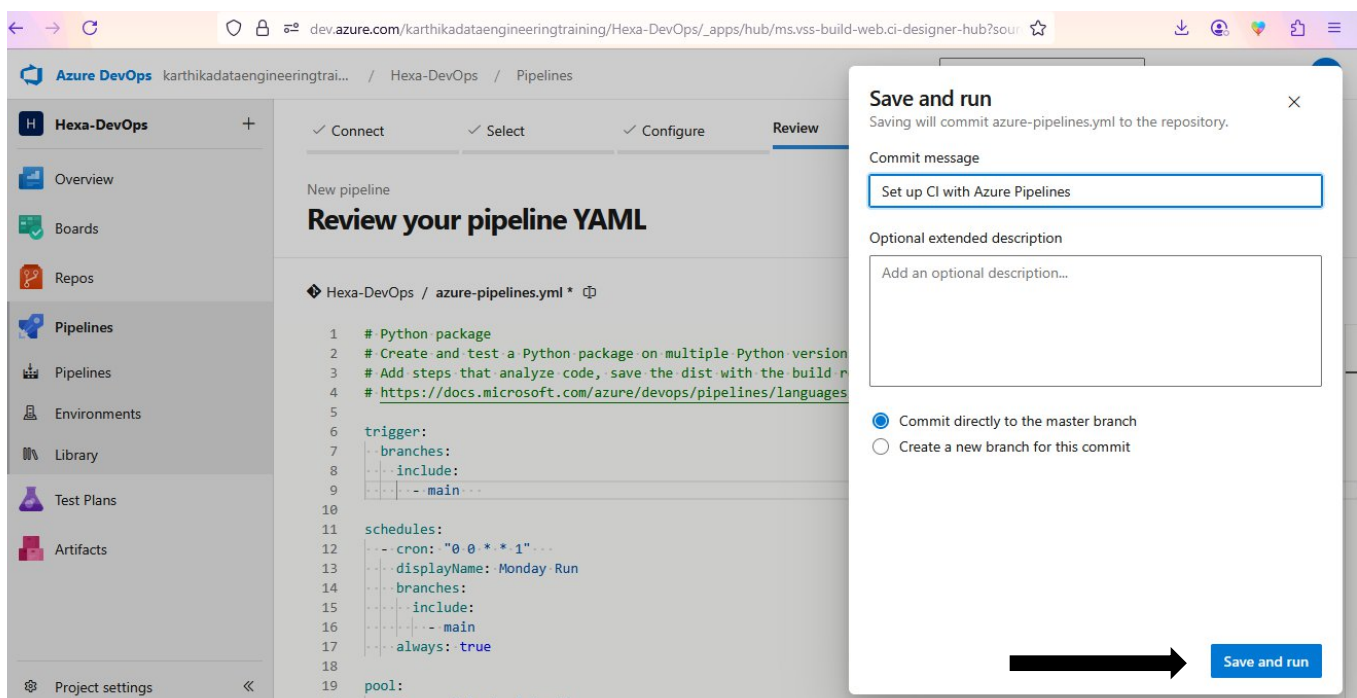
## Step-5:

Ensure the YAML file configured properly



## Step-6:

Once all configurations are set then click save and run



## Step-7:

And then we can see the summary of the pipeline and it is scheduled to run with the configured agent.

The screenshot displays the Azure DevOps web interface. The left sidebar contains navigation links for Hexa-DevOps, Overview, Boards, Repos, Pipelines (selected), Environments, Library, Test Plans, and Artifacts. The main content area shows the pipeline summary for '#20250823.1 • Set up CI with Azure Pipelines' by Hexa-DevOps. The 'Summary' tab is active, showing details about the individual CI run by Karthika Kalimuthu. The 'Jobs' section shows a single job named 'Job' with a status of 'Queued'.

dev.azure.com/karthikadataengineeringtraining/Hexa-DevOps/\_build/results?buildId=2&view=results

Hexa-DevOps

#20250823.1 • Set up CI with Azure Pipelines

Summary Code Coverage

Individual CI by Karthika Kalimuthu

View 8 changes

Repository and version: Hexa-DevOps, master, 4eb68028

Time started and elapsed: Just now

Related: 0 work items, 0 artifacts

Tests and coverage: Get started

Jobs

Name	Status	Duration
Job	Queued	