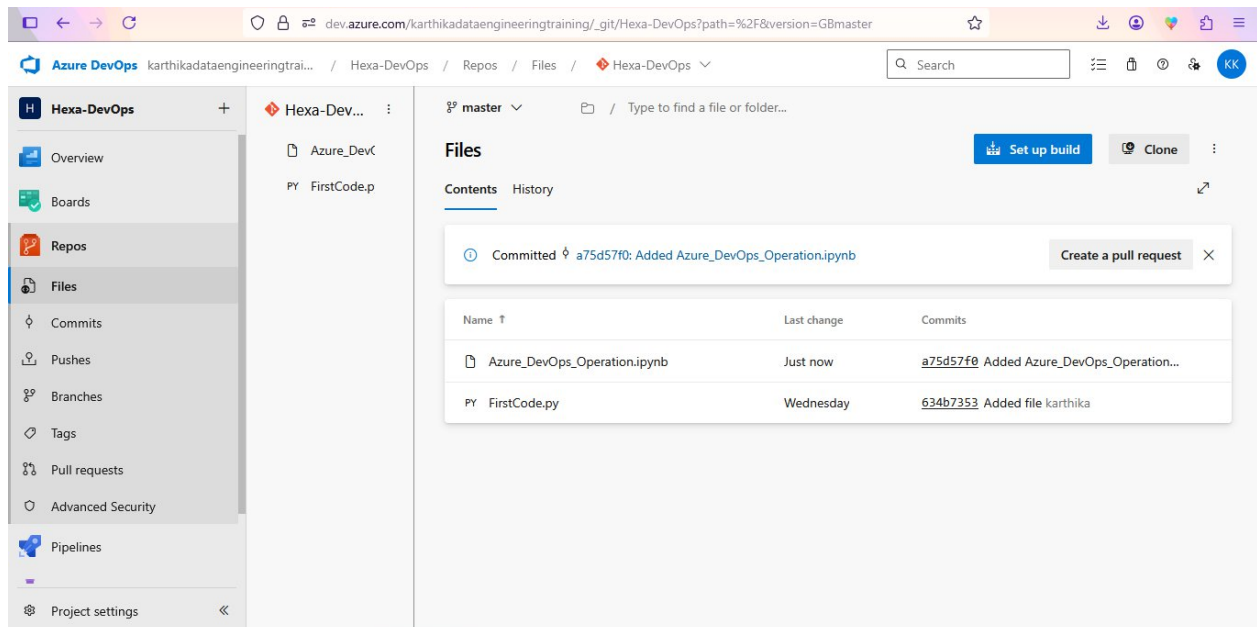


Theoretical Document for DevOps Pipeline Process- Week 5

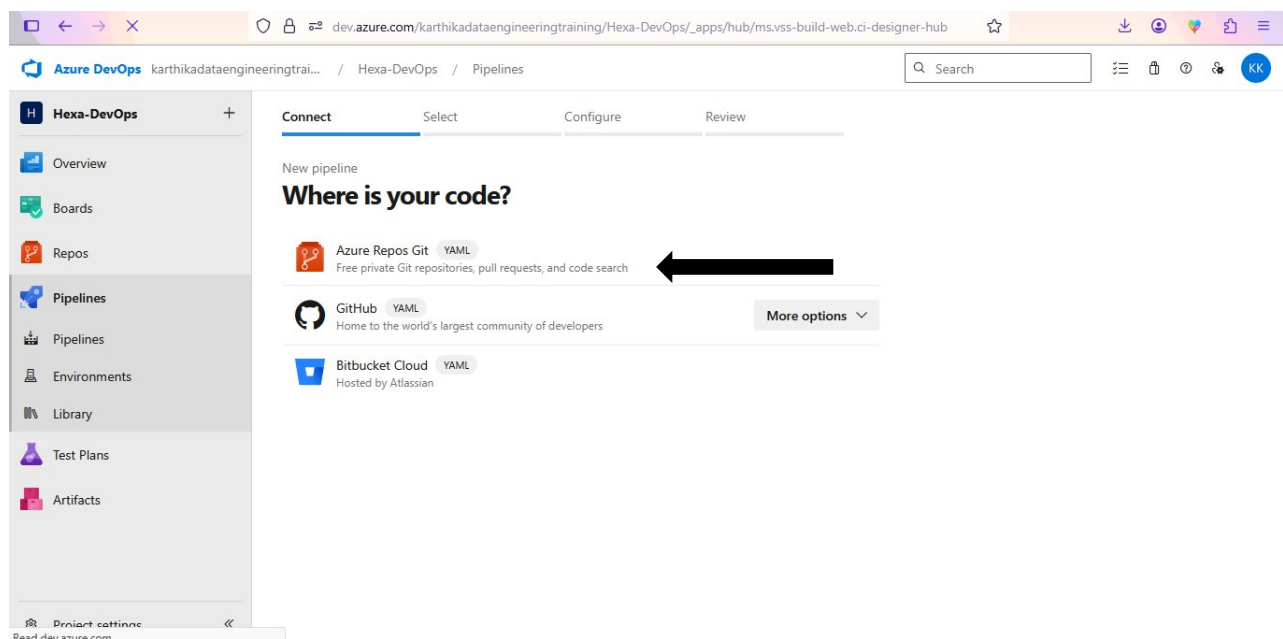
Step-1:

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



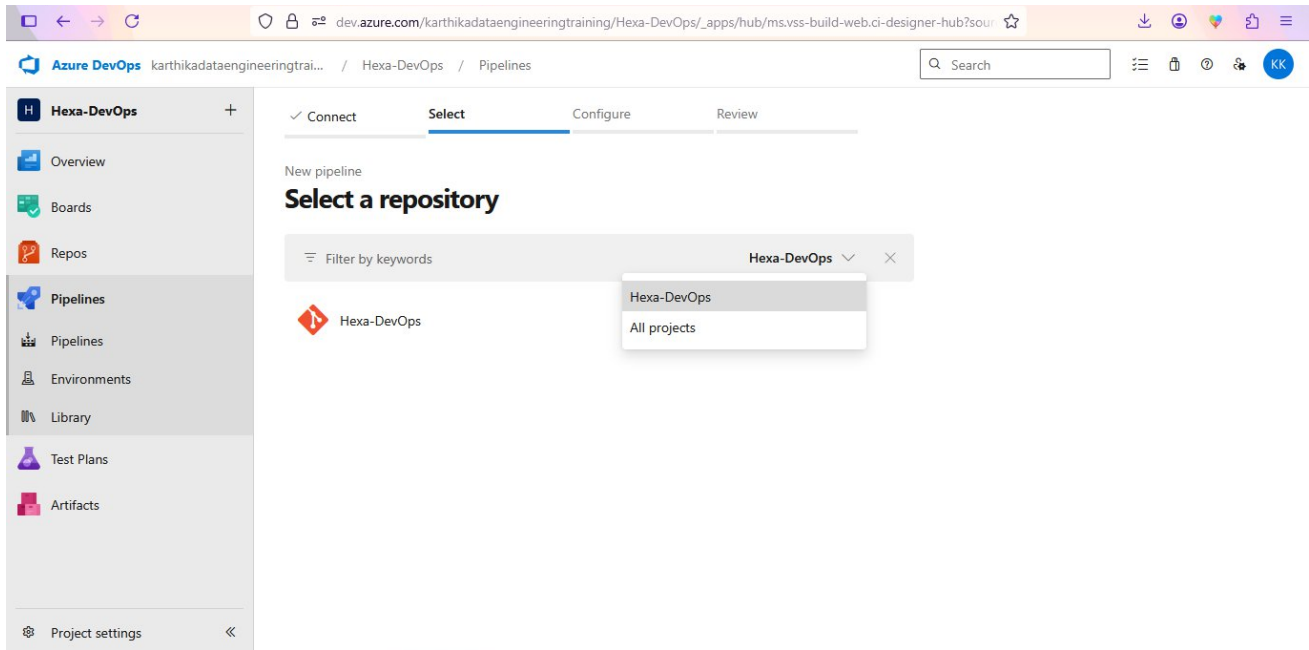
Step-2:

Select the Version control system (VCS) to continue. In my case it is Azure Repo Git.



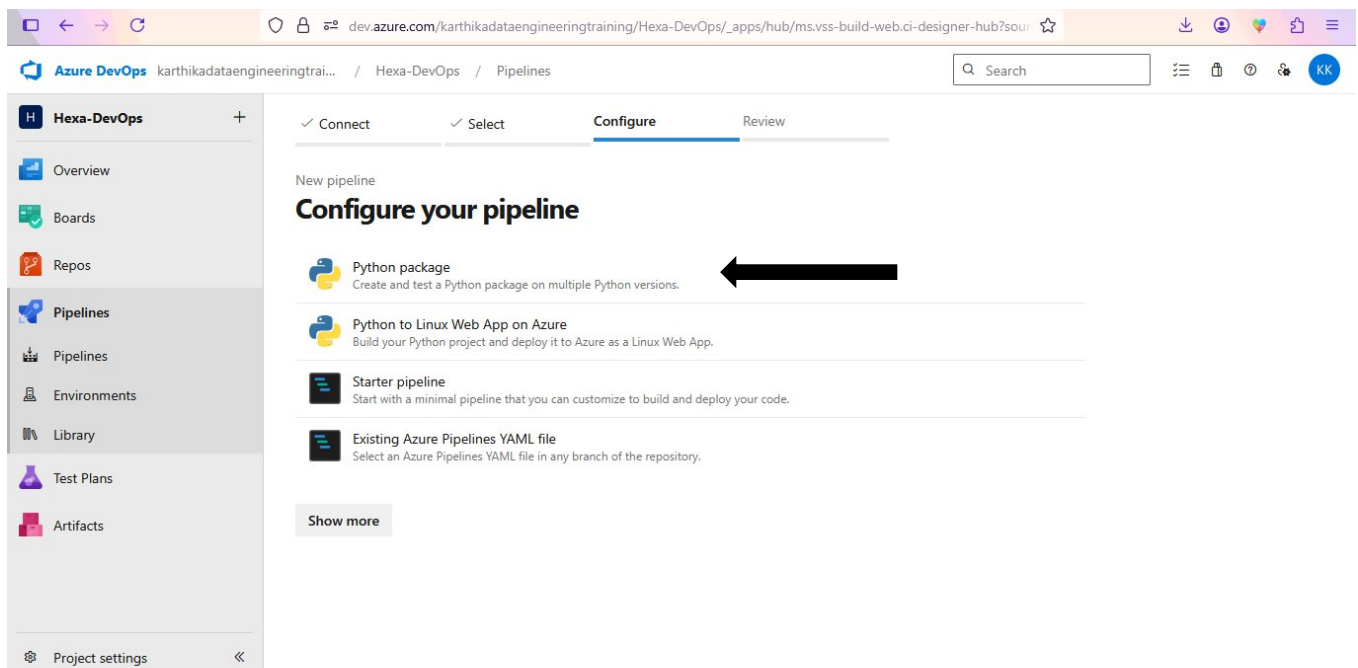
Step-3:

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



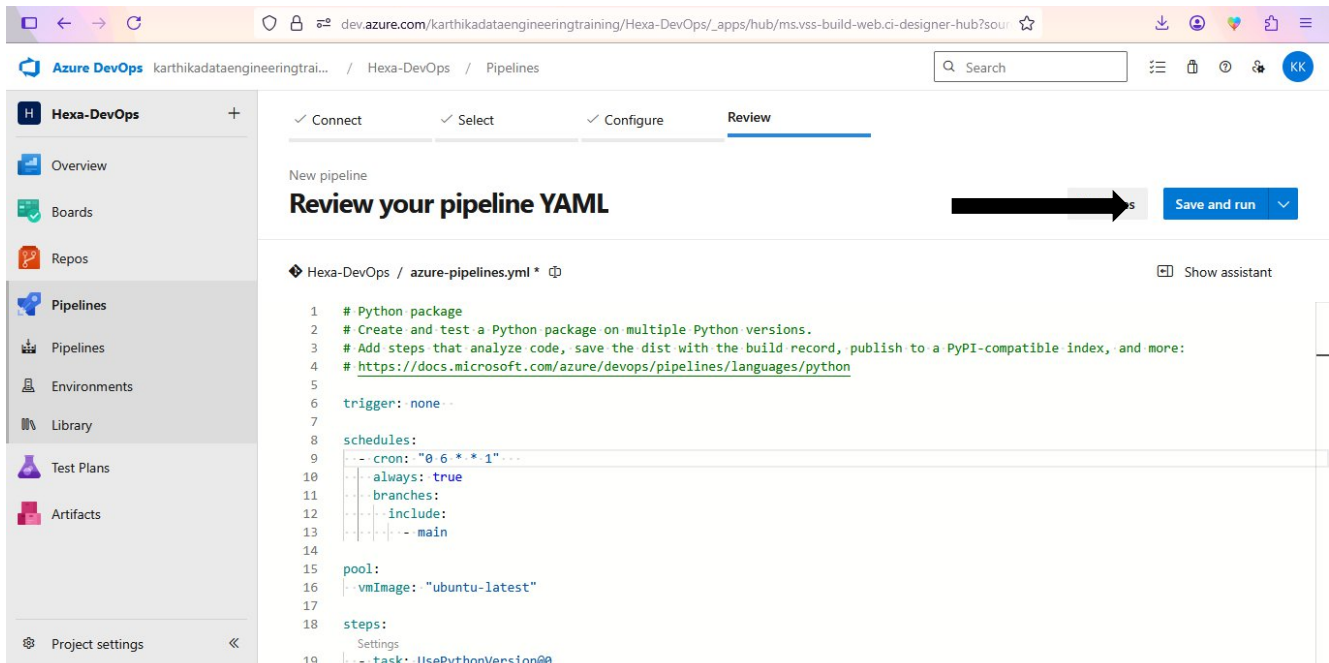
Step-4:

Then select python package to configure the pipeline.



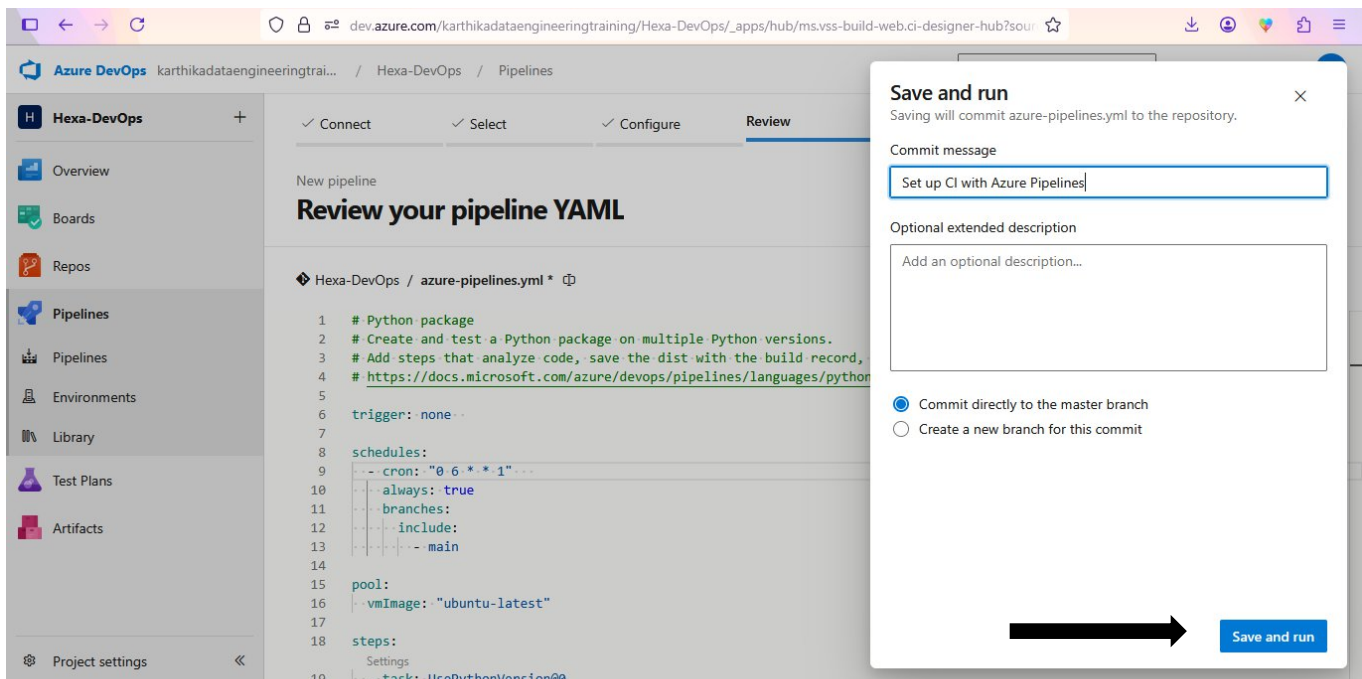
Step-5:

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 browser address bar shows the URL: `dev.azure.com/karthikadataengineeringtraining/Hexa-DevOps/_build/results?buildId=1&view=results`. The page title is "#20250822.1 • Set up CI with Azure Pipelines". The left sidebar contains a navigation menu with options: Overview, Boards, Repos, Pipelines (selected), Environments, Library, Test Plans, and Artifacts. The main content area shows the "Summary" tab for the pipeline run. It indicates that the pipeline was triggered by "Individual CI by Karthika Kalimuthu". The repository is "Hexa-DevOps" and the version is "master" with commit hash "a6b7ac96". The time started and elapsed is "Just now". There are "0 work items" and "0 artifacts". A "View 3 changes" button is visible. Below the summary, a "Jobs" table is shown with one job named "Job" in a "Queued" status.

Name	Status	Duration
Job	Queued	