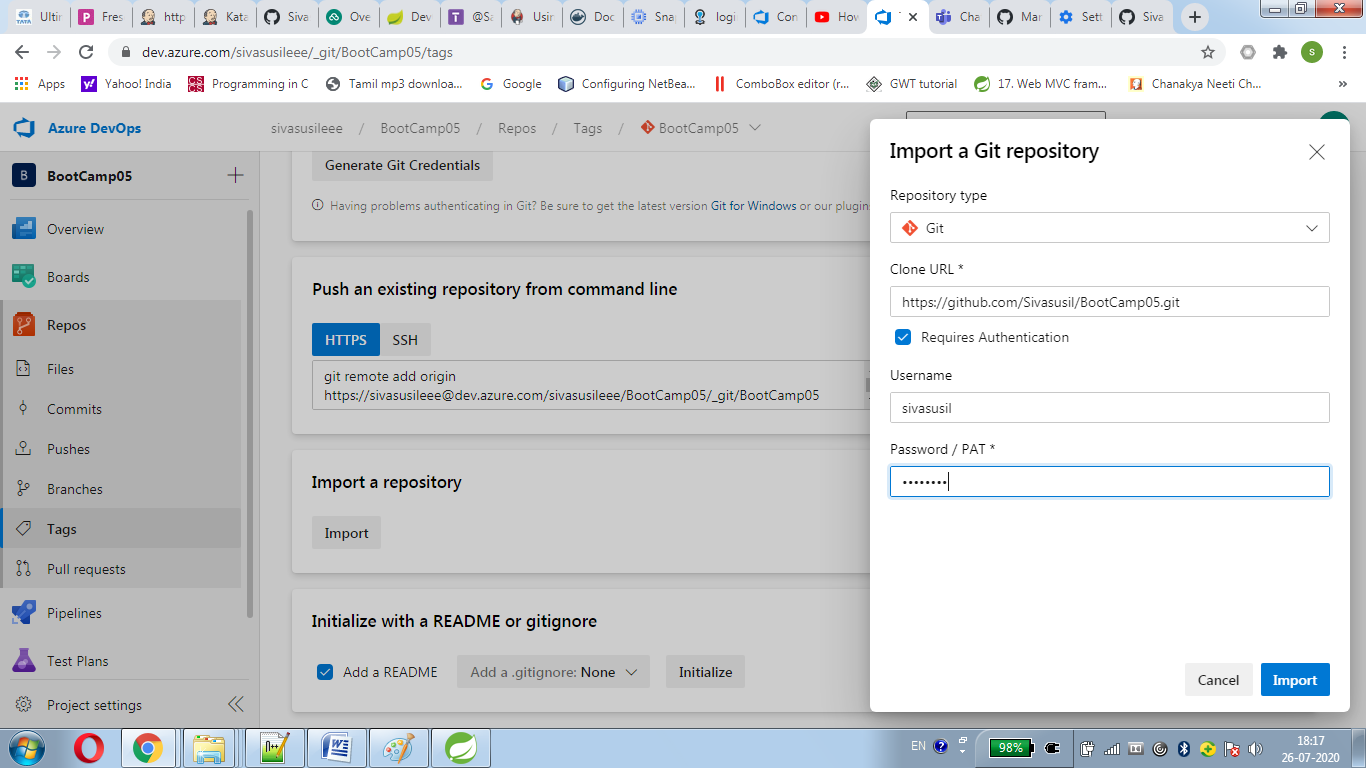
Day 5 Hands on Azure Dev Ops:

Creating a Azure Repo from existing GIT Repo:



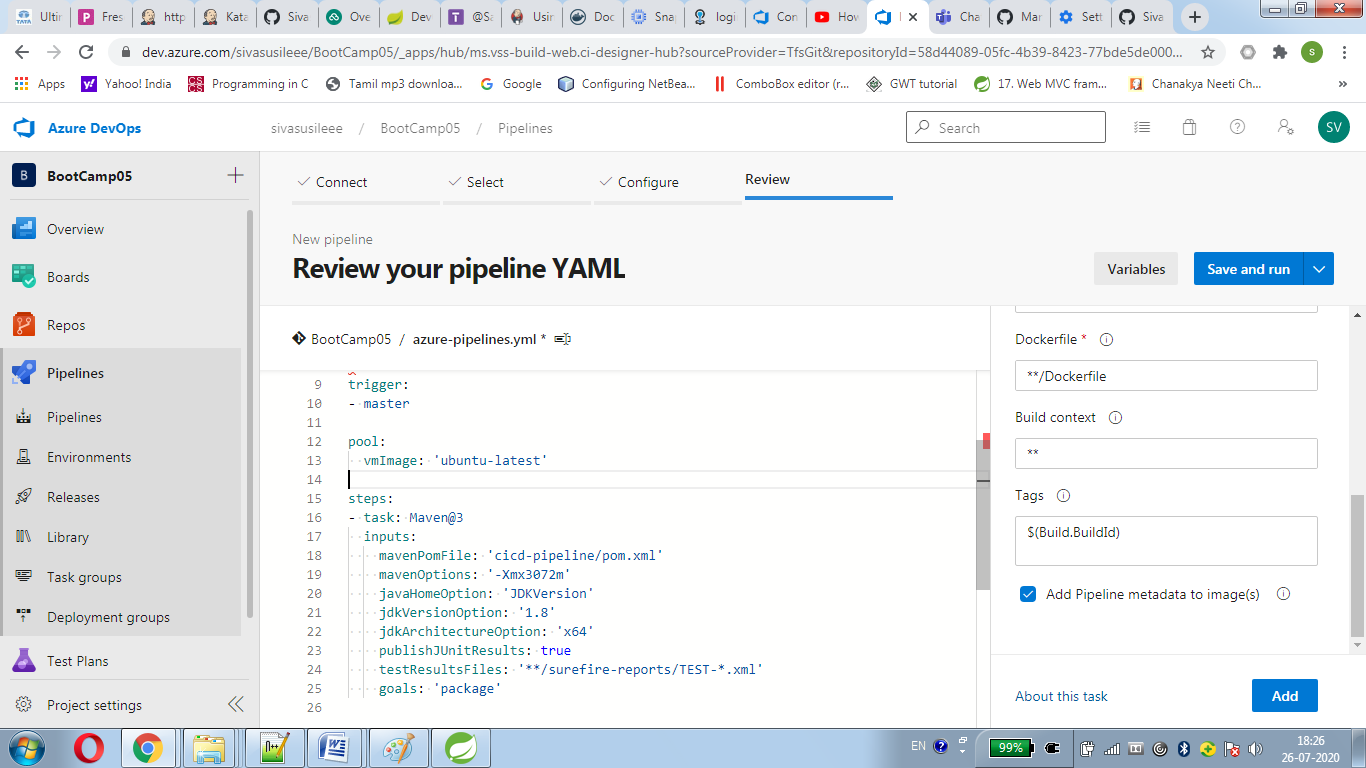
Imported complete Repo:



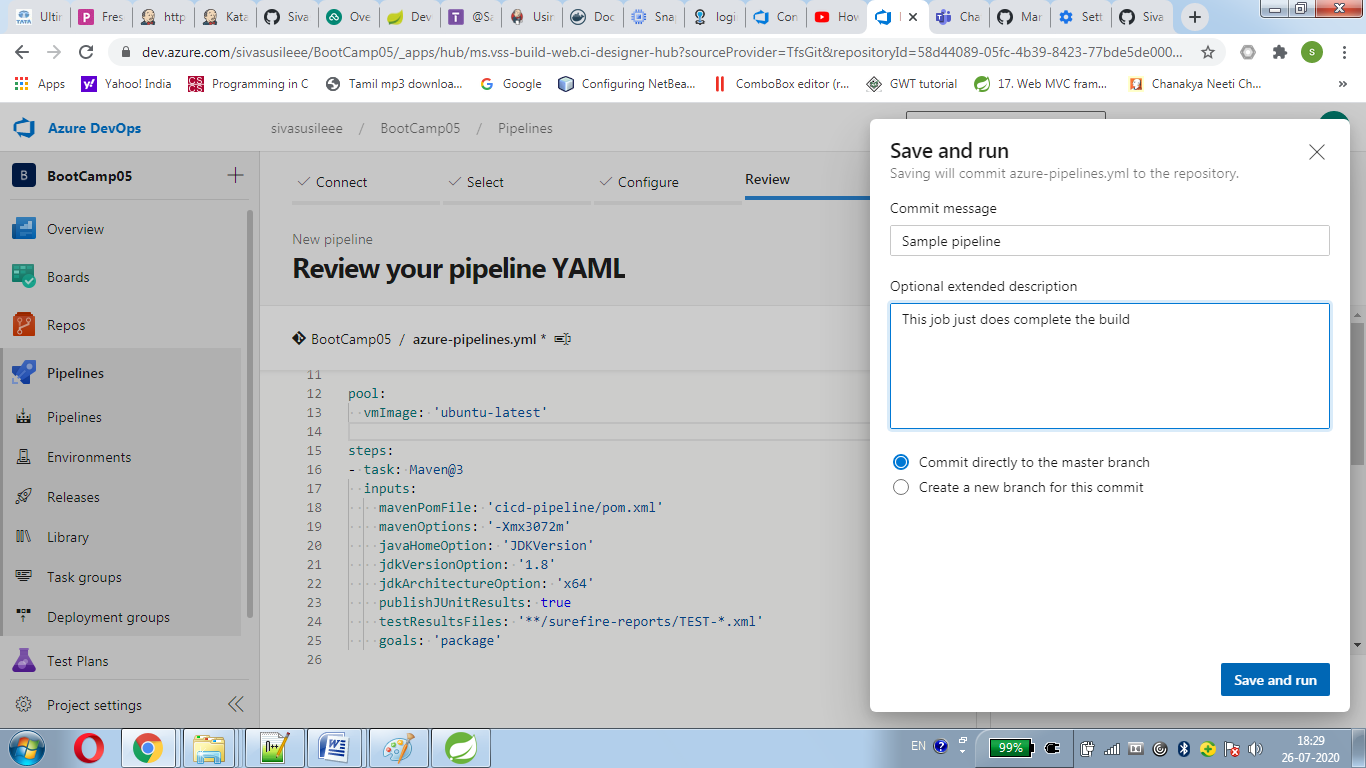
Using Setup Build option in Repo to navigate to Pipeline:



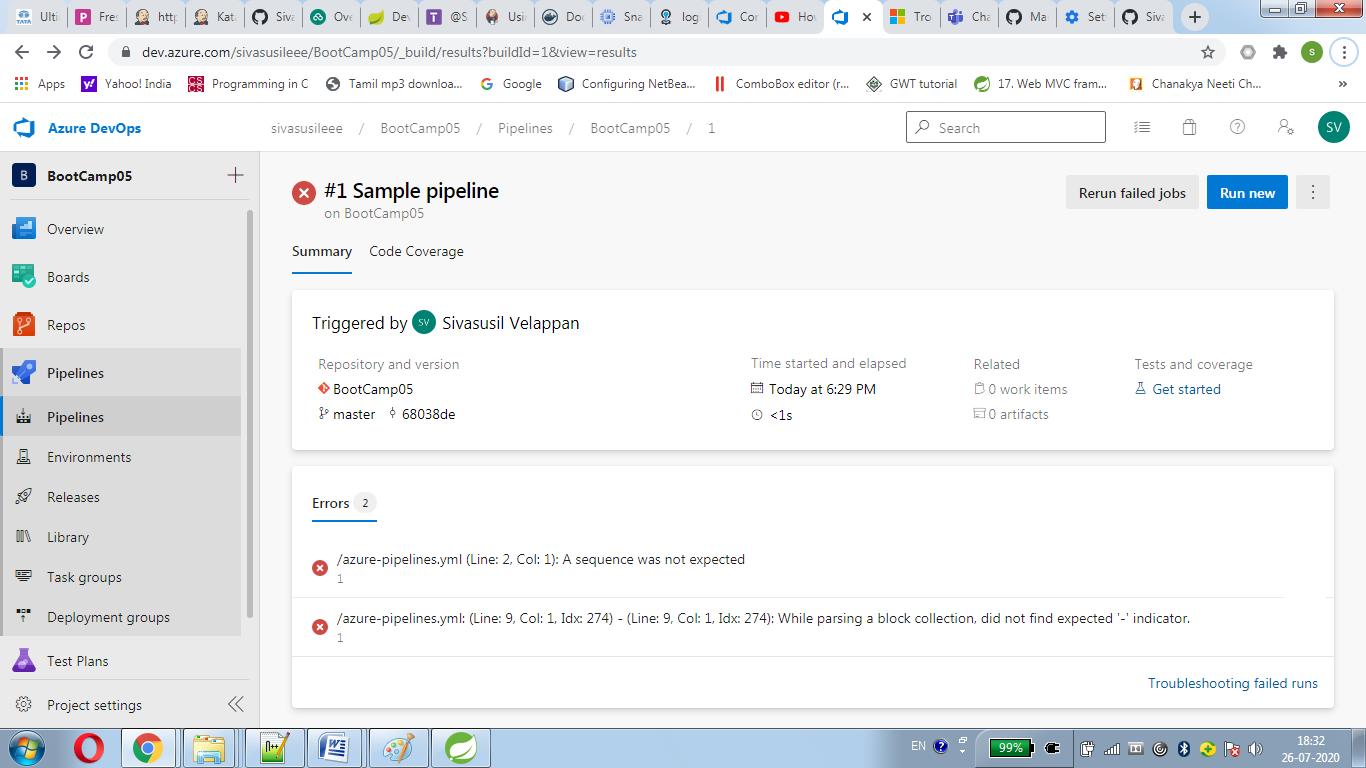
Adding Pipeline flow:



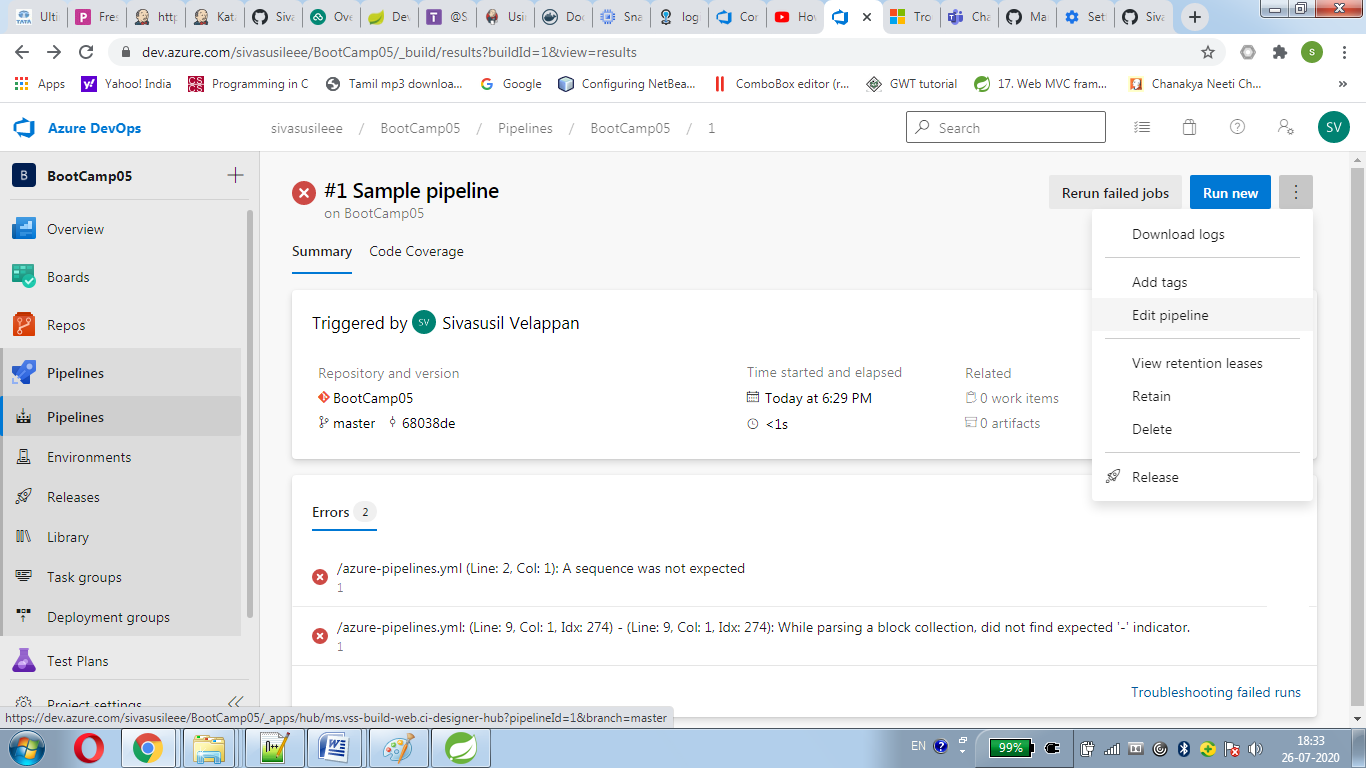
Docker installation and Maven build:

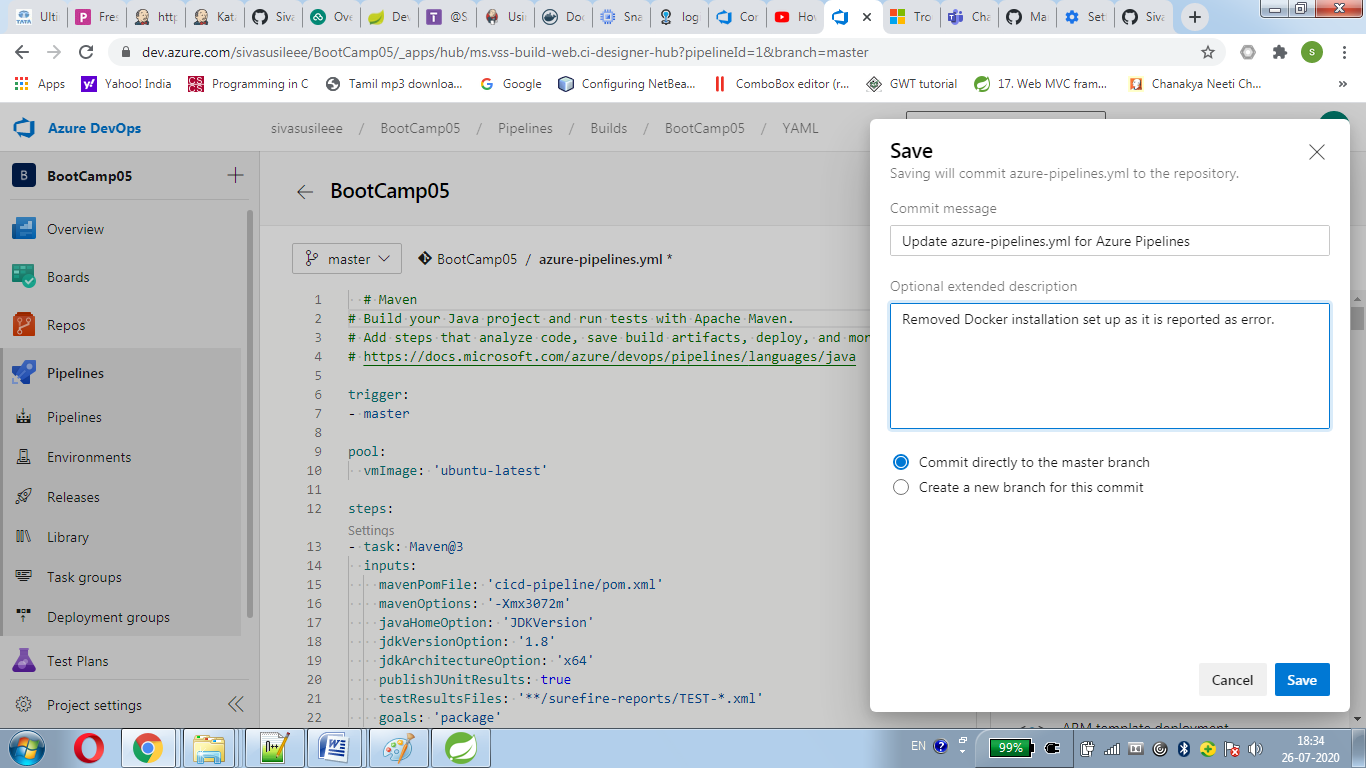


Build failed:

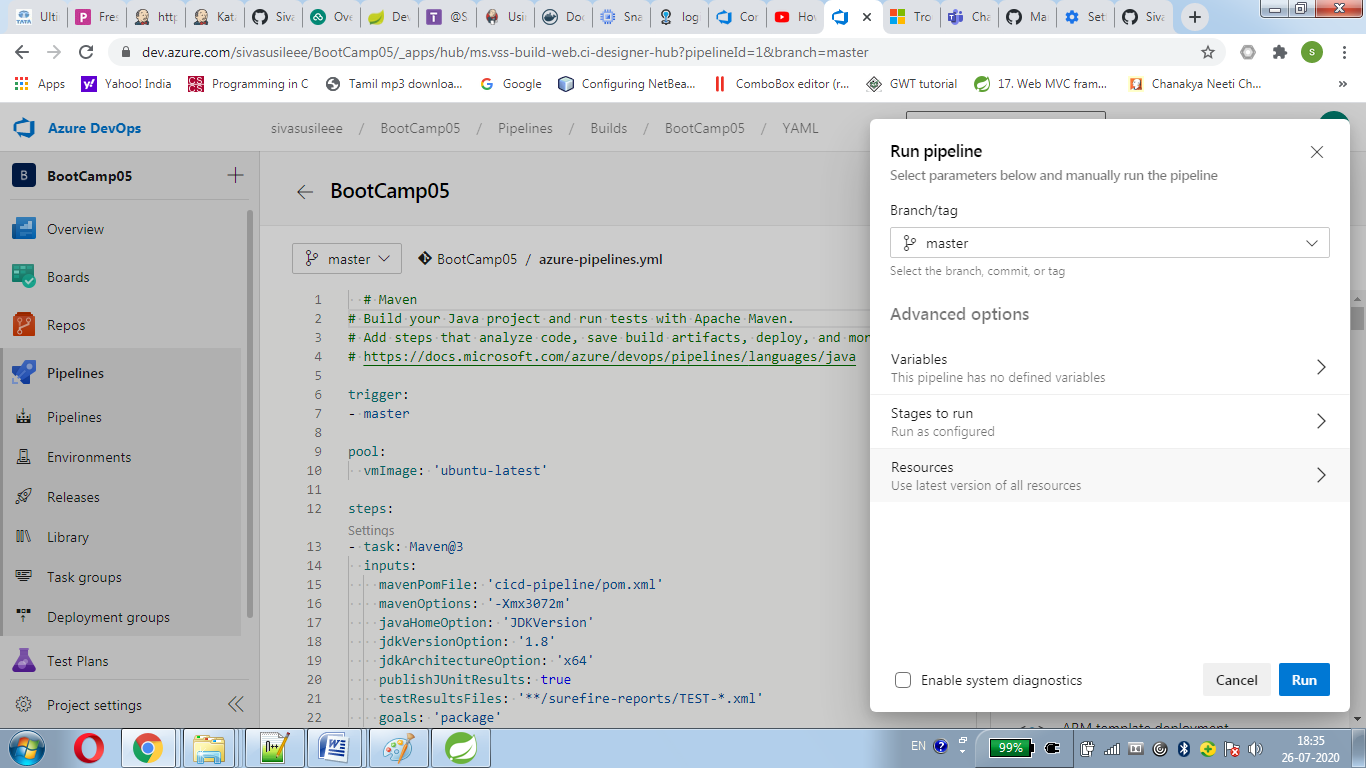


Trouble shooting the file manually:

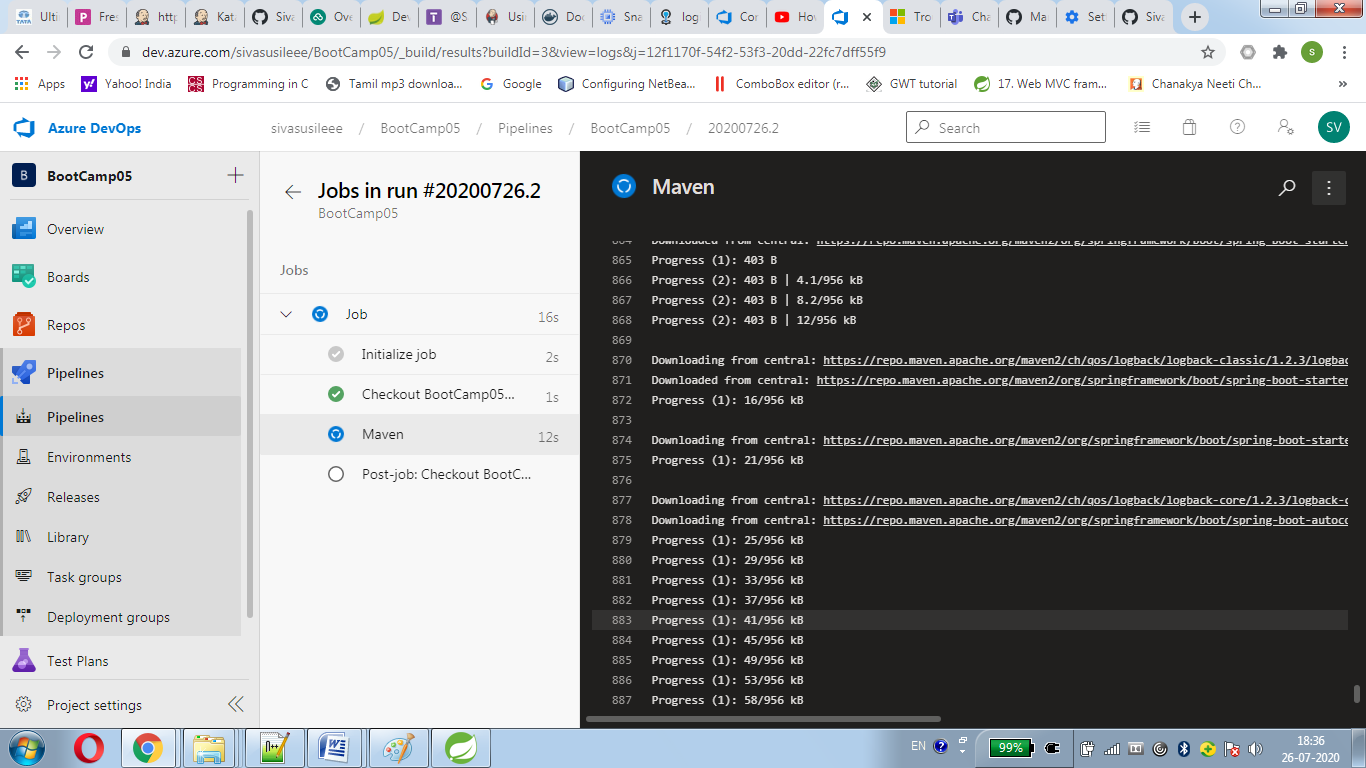


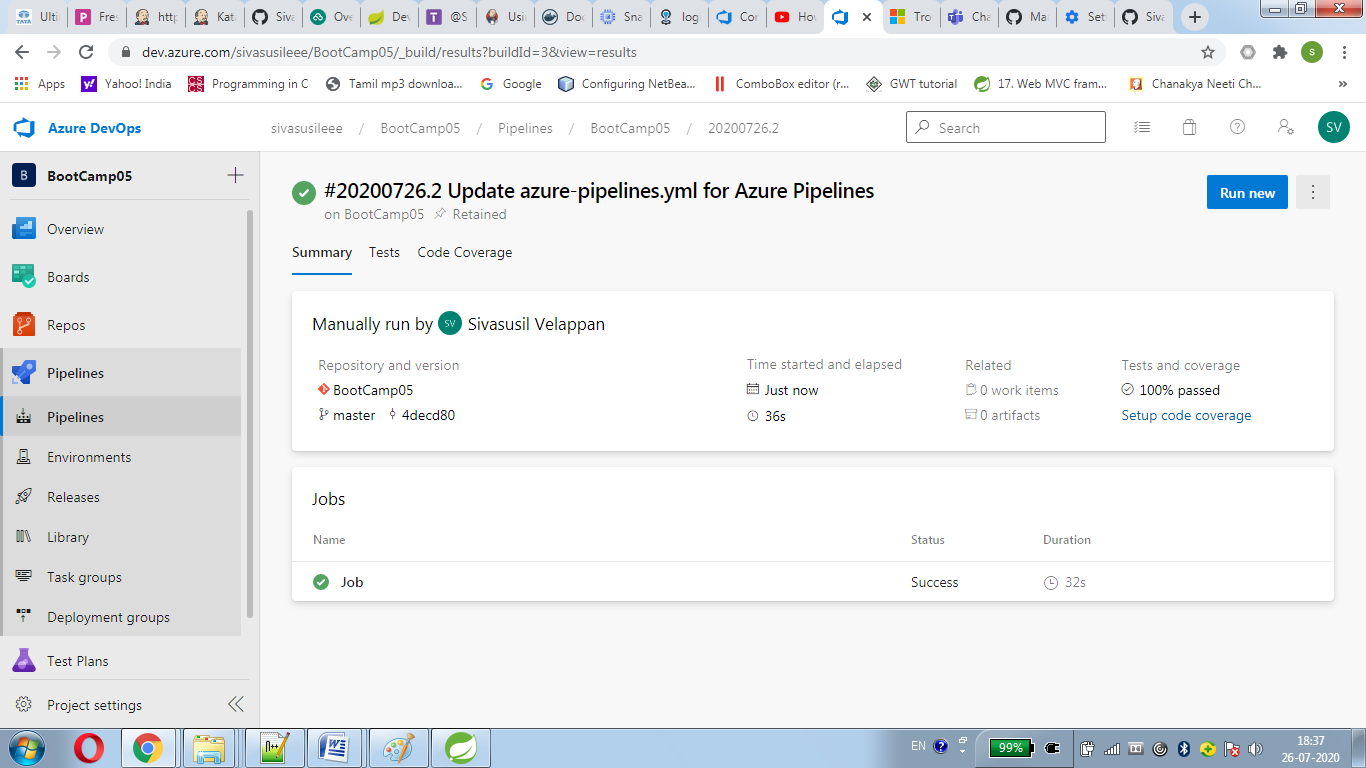


Run directly with the Run option available:

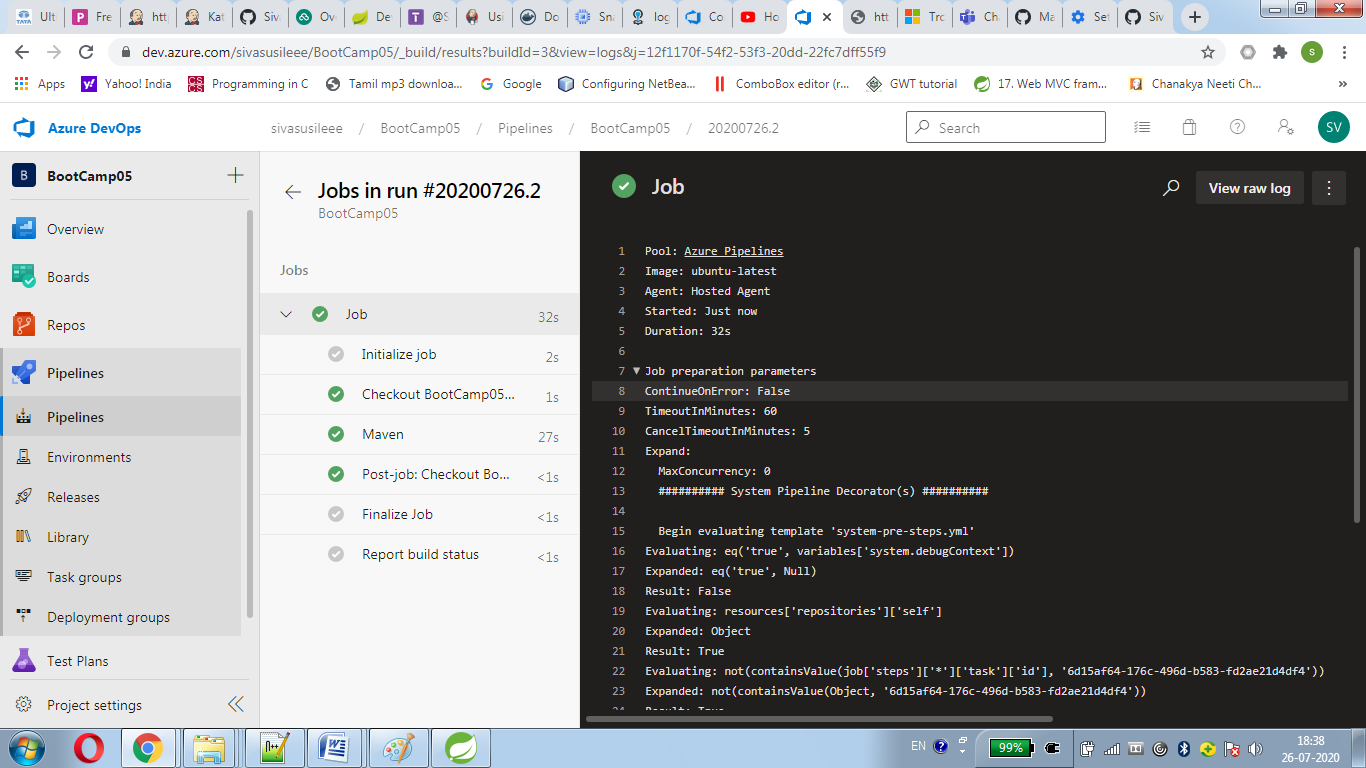


Job Execution:





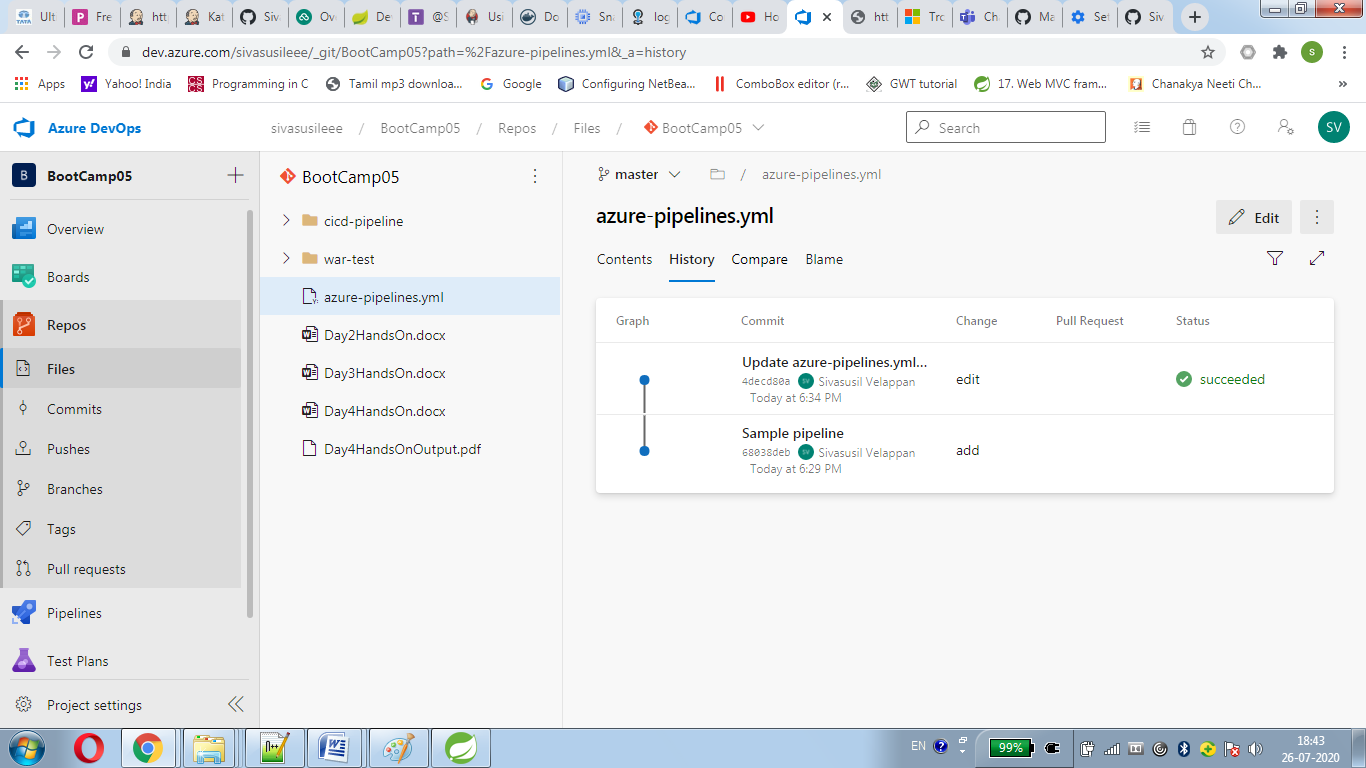
Build summary and default stages in Maven:



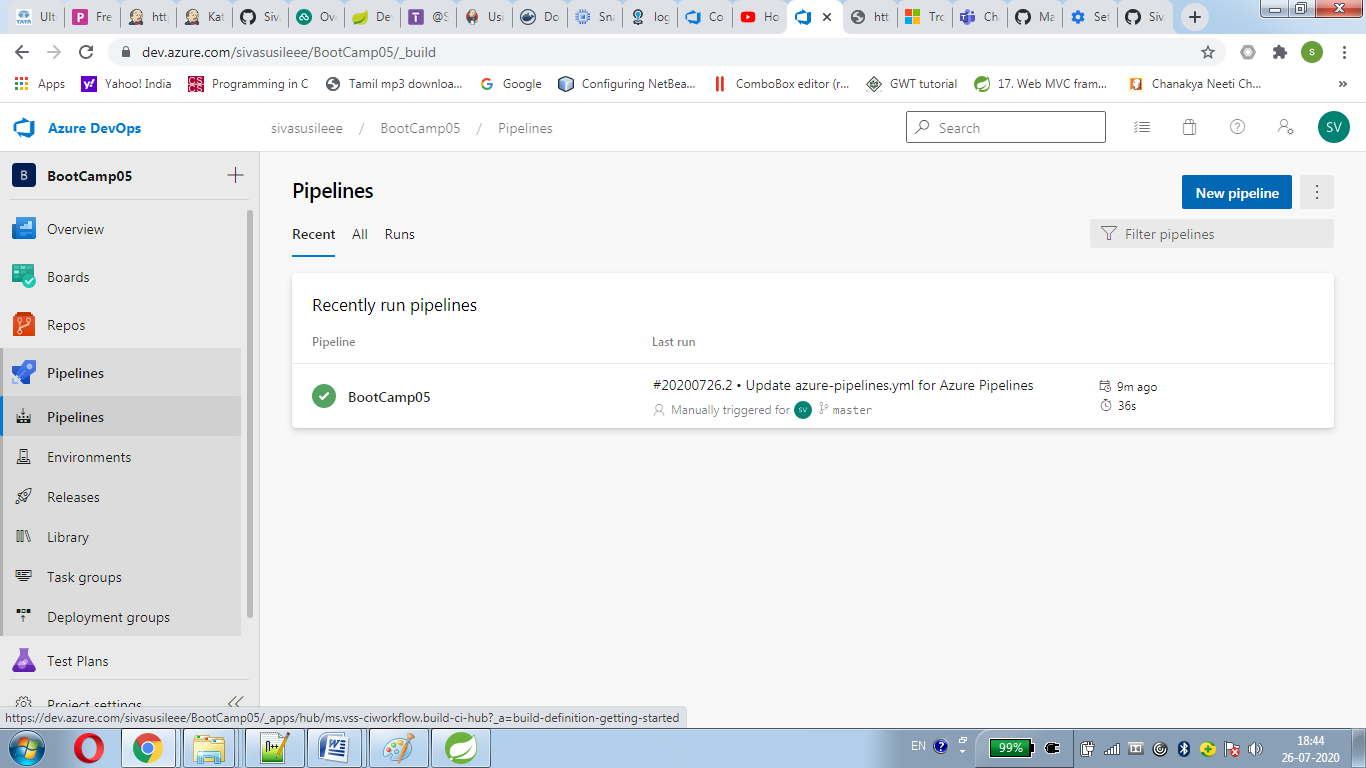
Raw Log view:



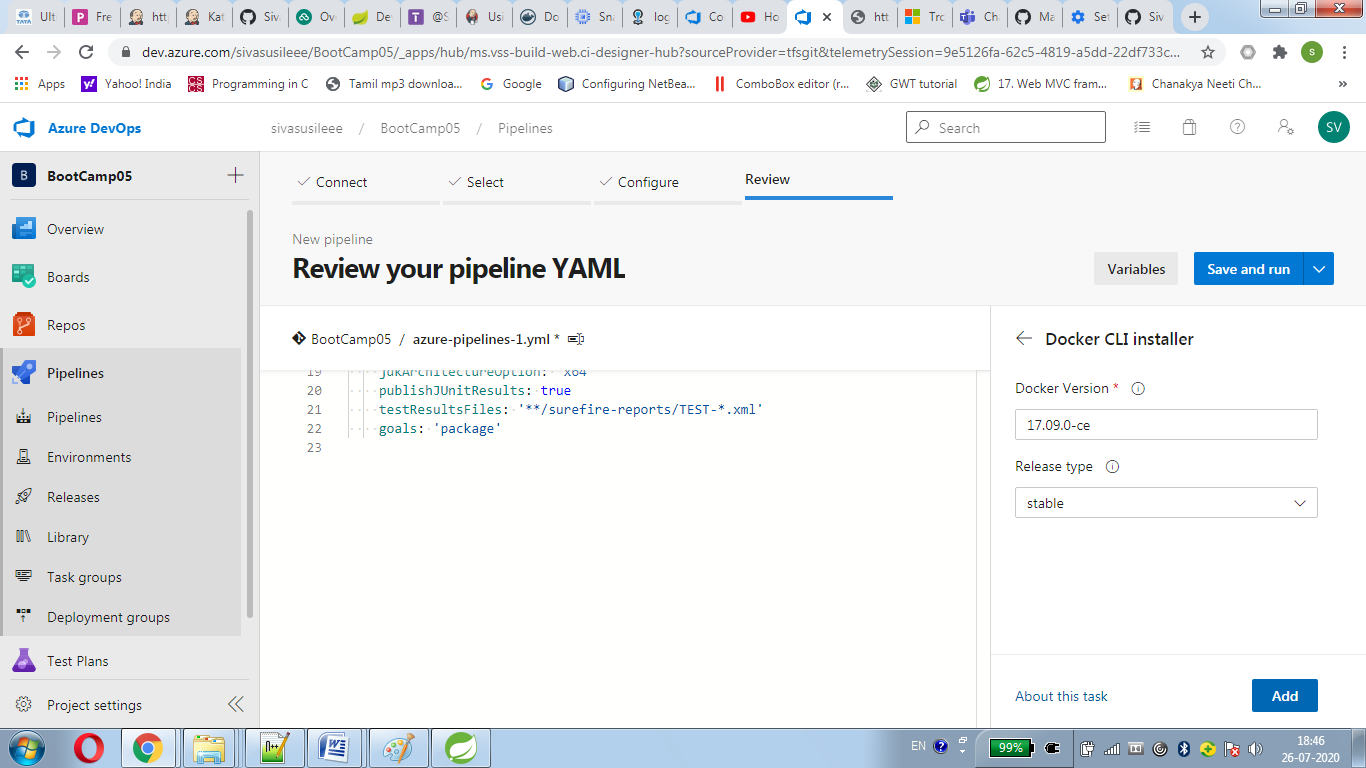
Azure Build Pipeline and Repo history:



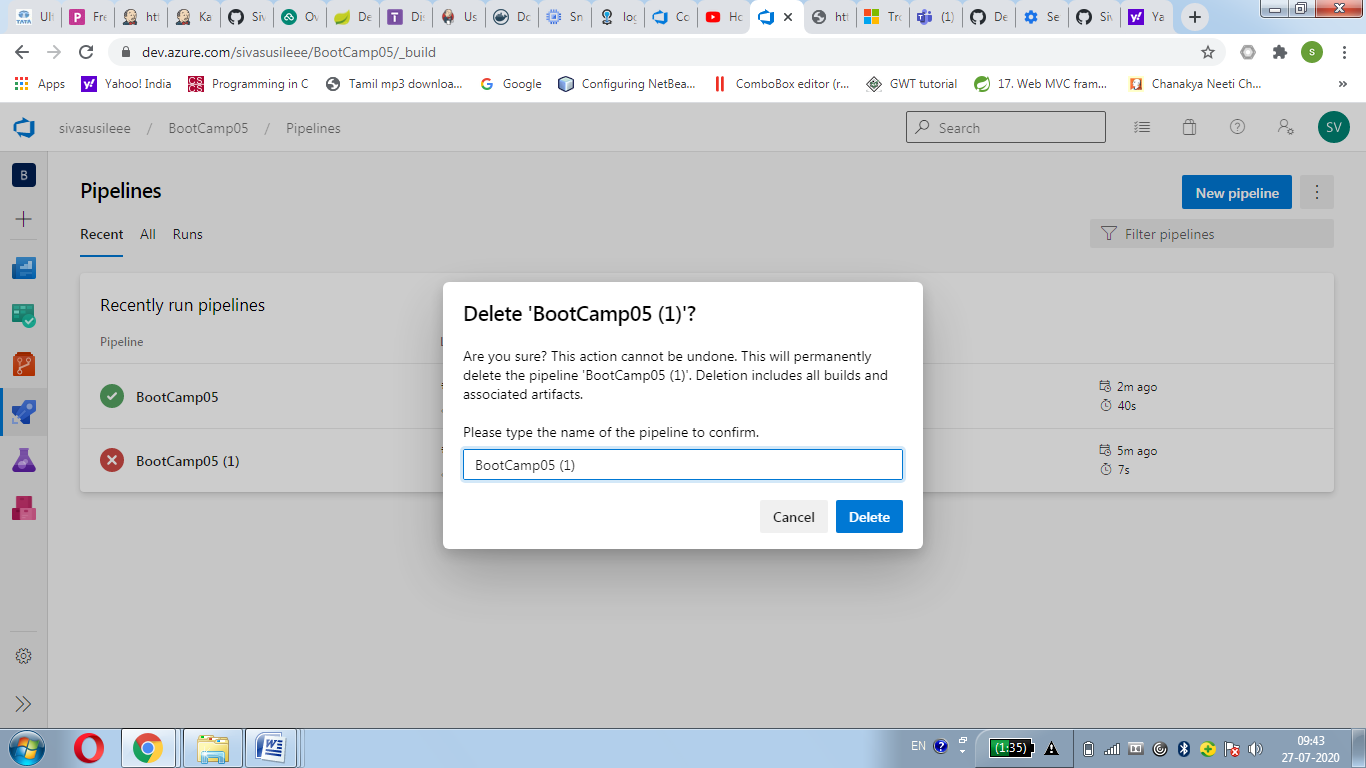
Direct Pipeline creation:



Docker installation after maven:

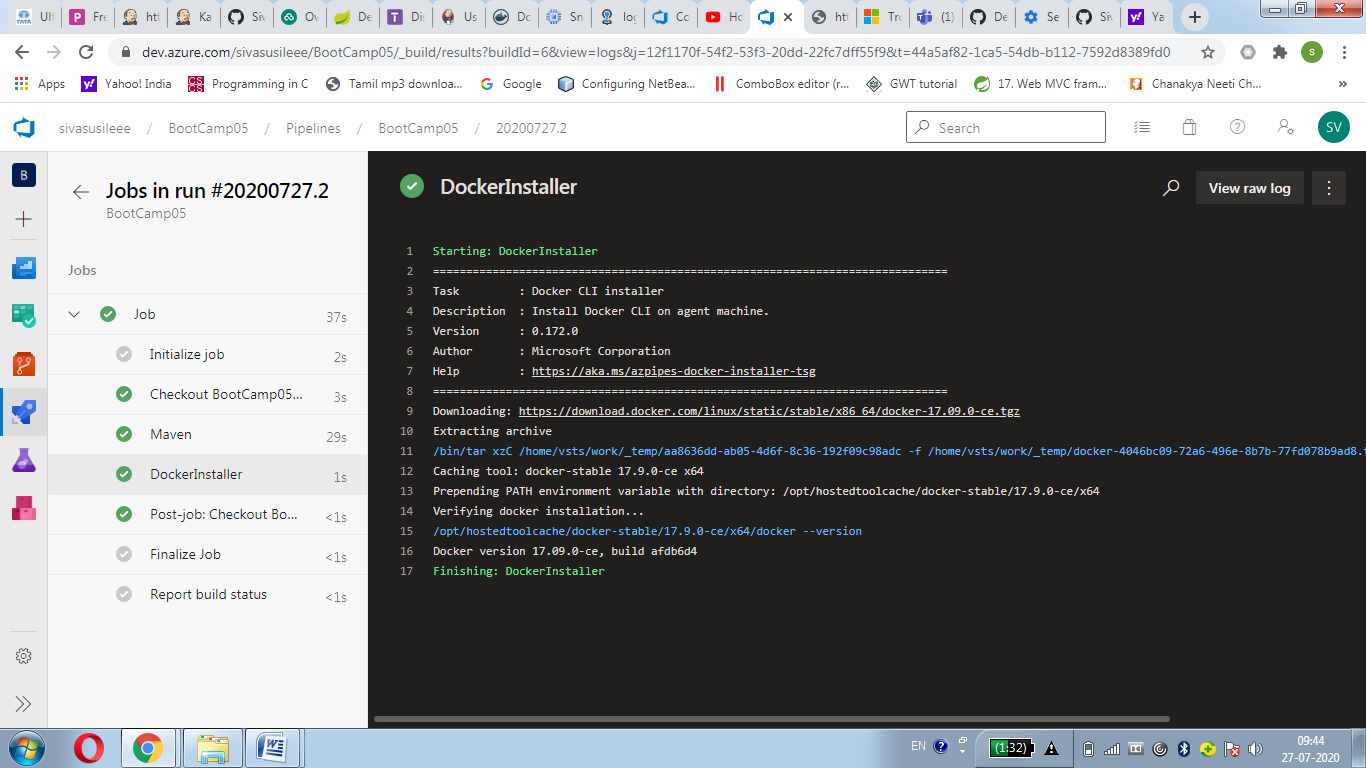


Deleting the pipeline:

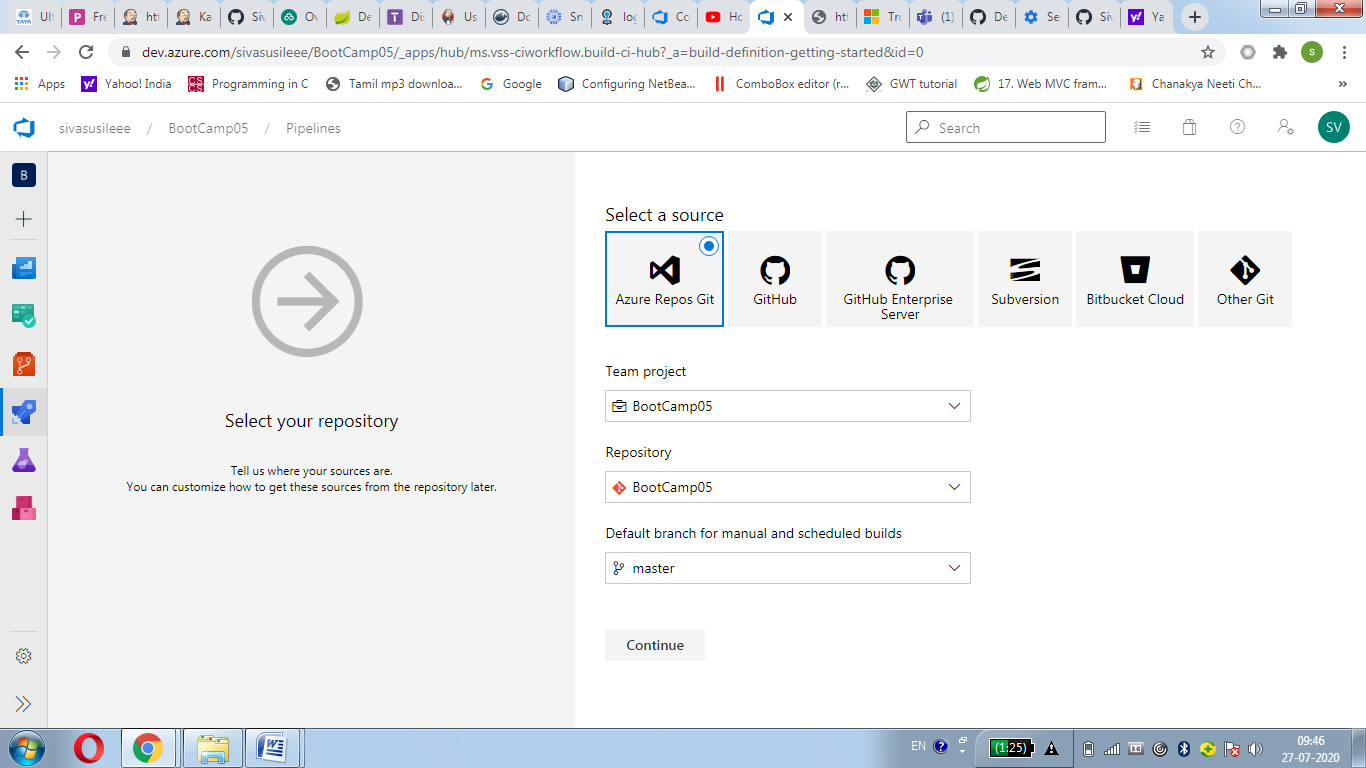


Modified pipeline with Docker installation integrated:

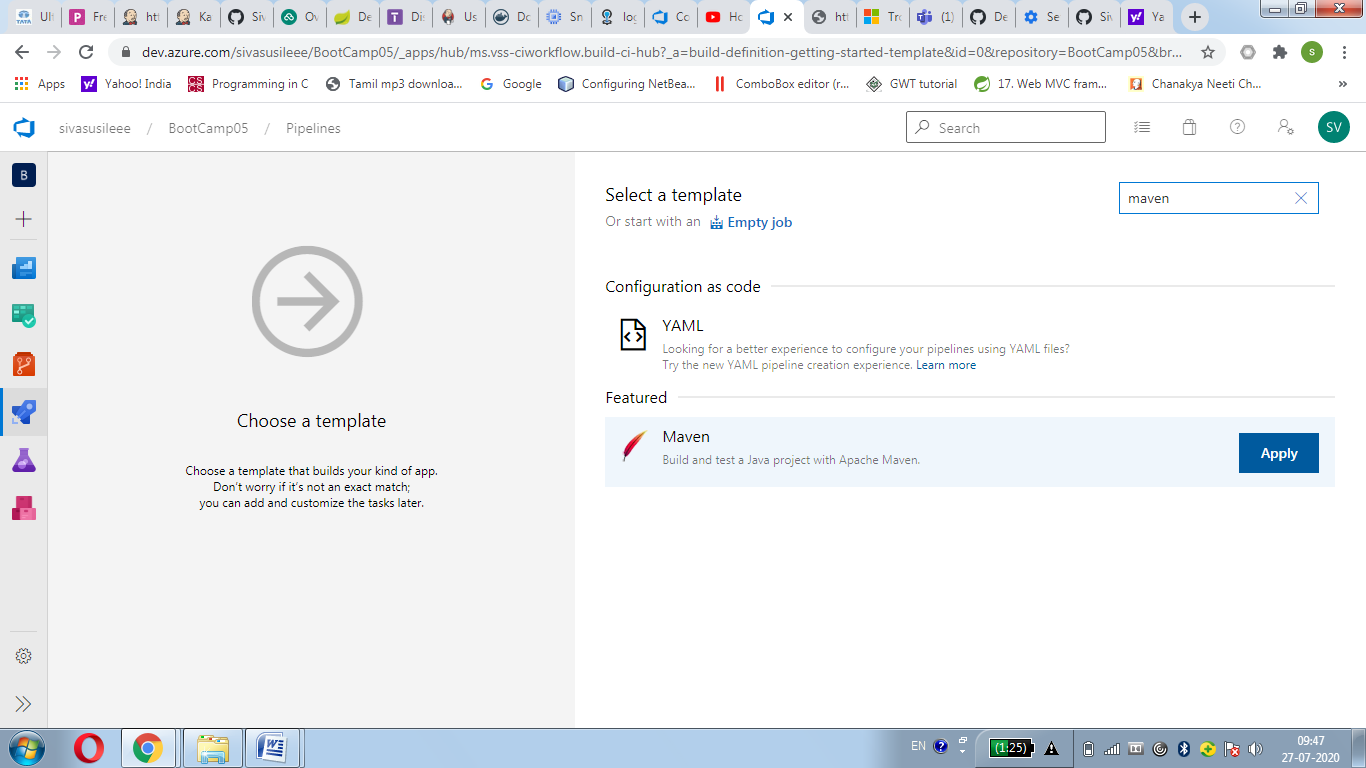
Any modification in pipeline causes automatic rerun of the pipeline.



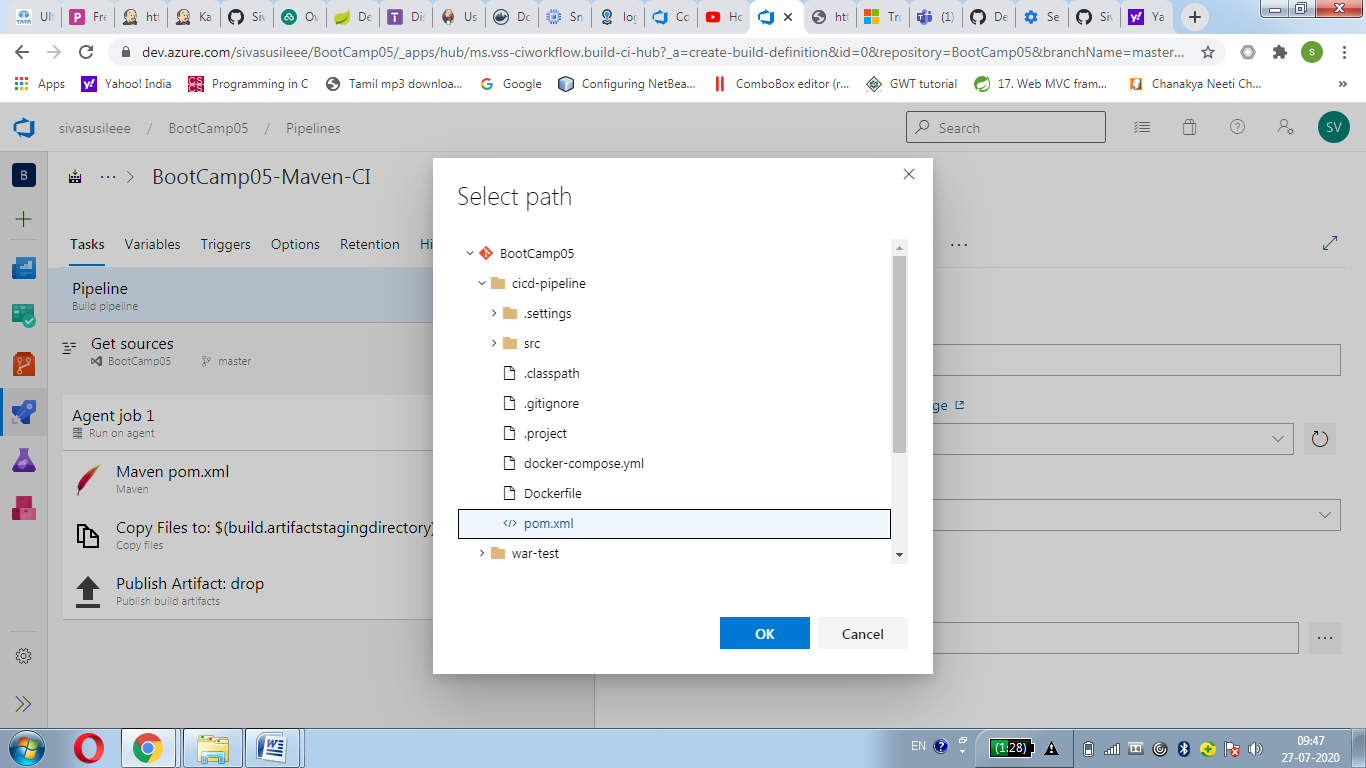
Using Classic Editor option instead of normal YAML based pipeline creation:



From Build Repo to pipeline stage creation:

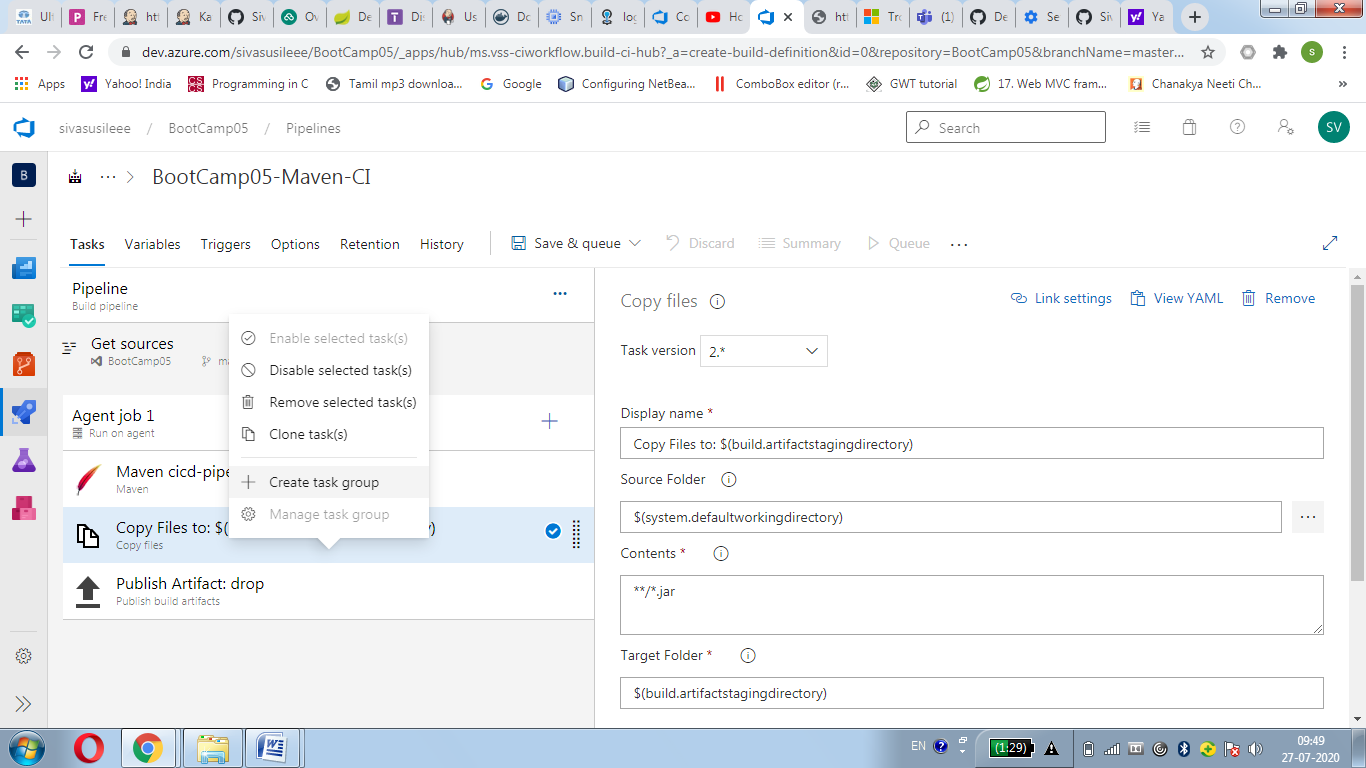


Choosing the right POM.xml file in case of multi project repo:

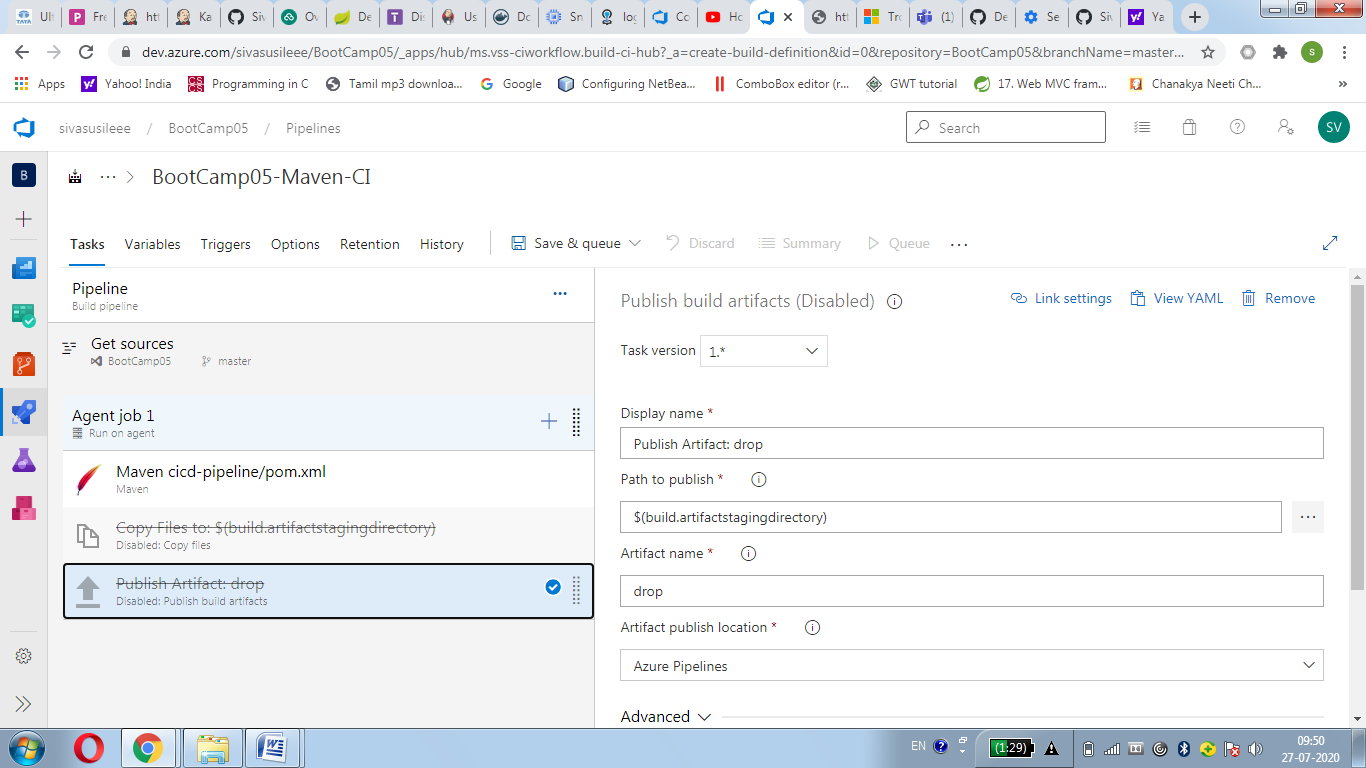


In case of Azure, each pipeline is allowed to have N number of task.

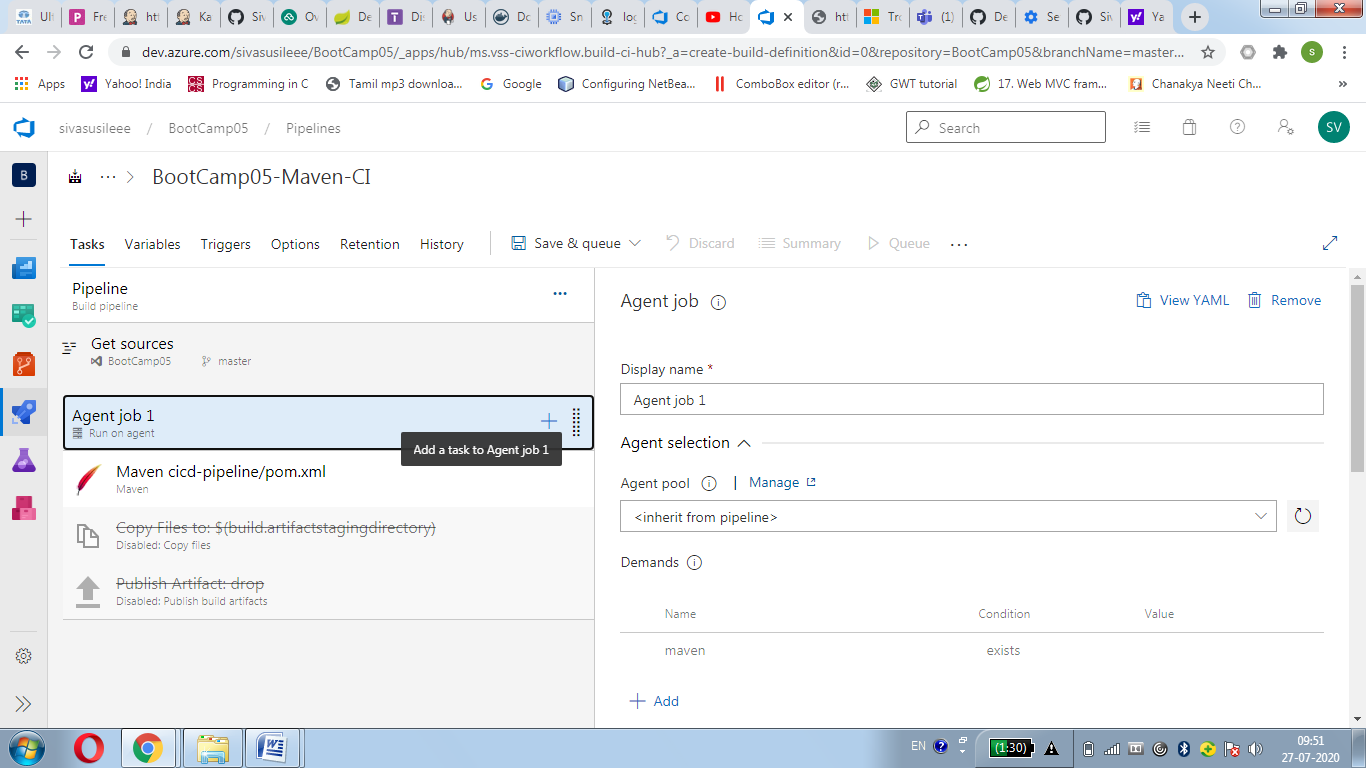
From Default option you will be provided to disable or remove a task.



In classic editor you can disable the task which is default in case you don’t want to remove it.



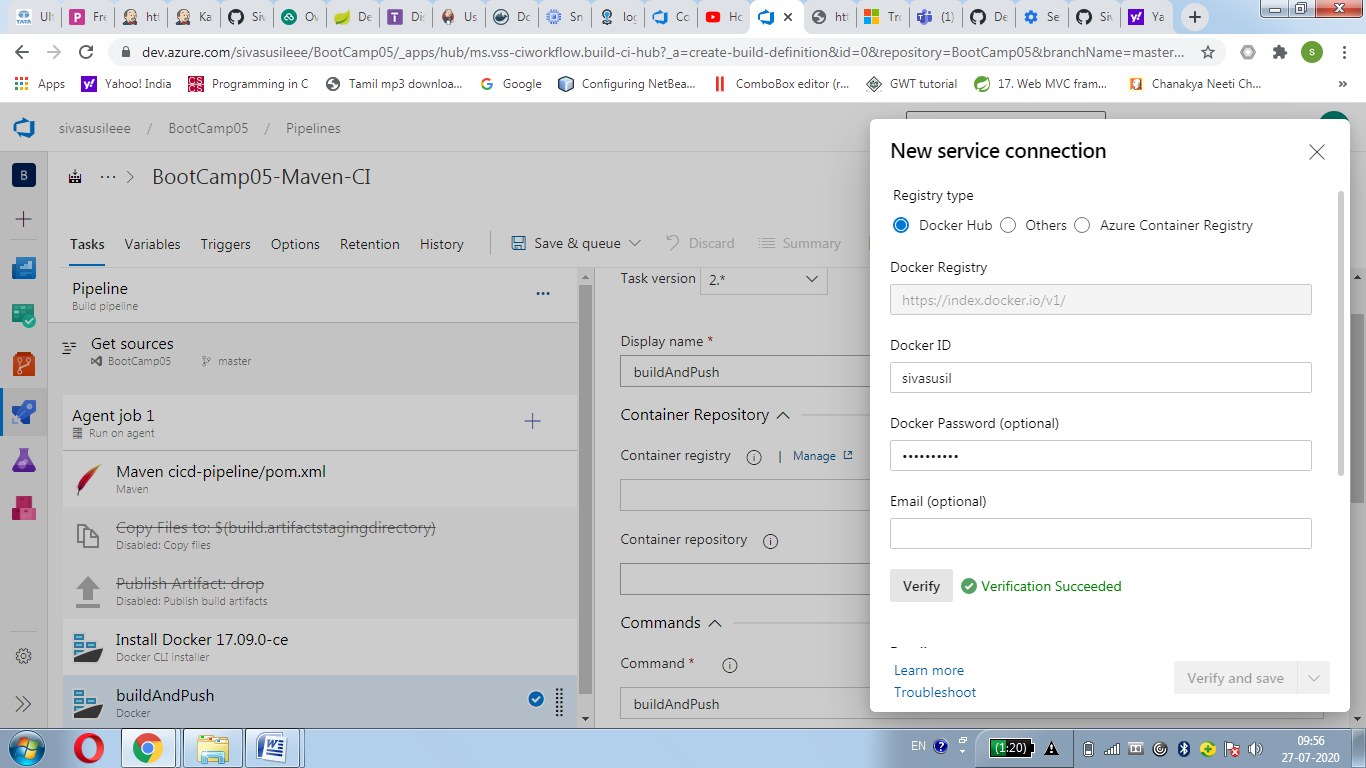
Adding task to the build agent:



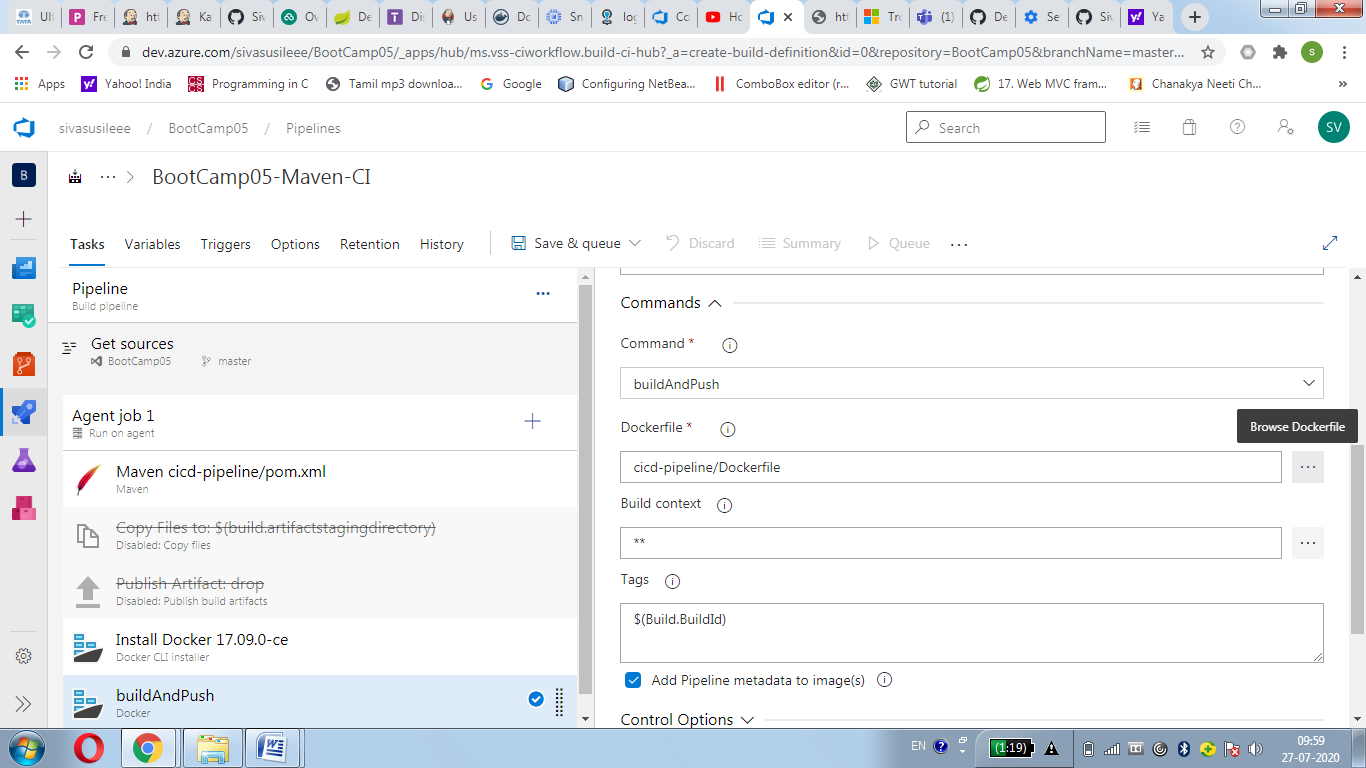
Final task list added:



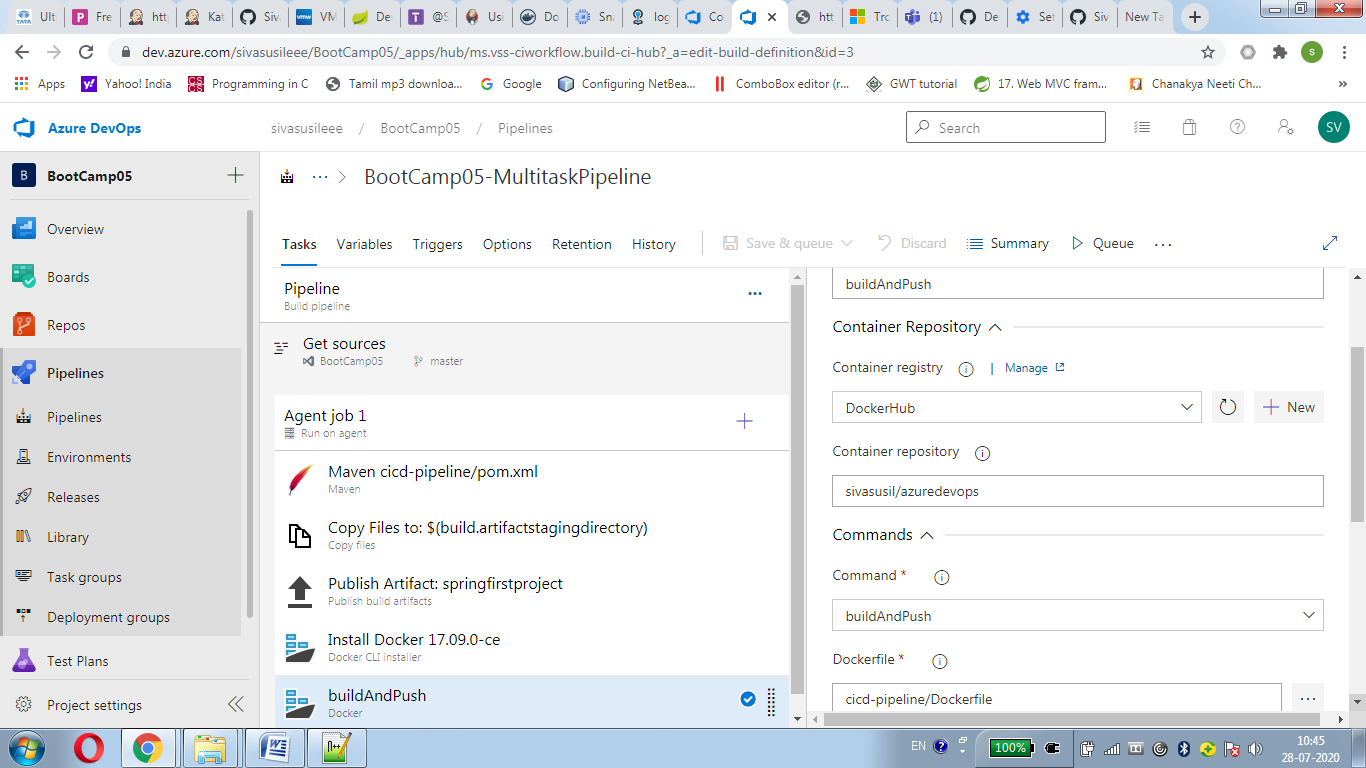
Docker hub connection settings:



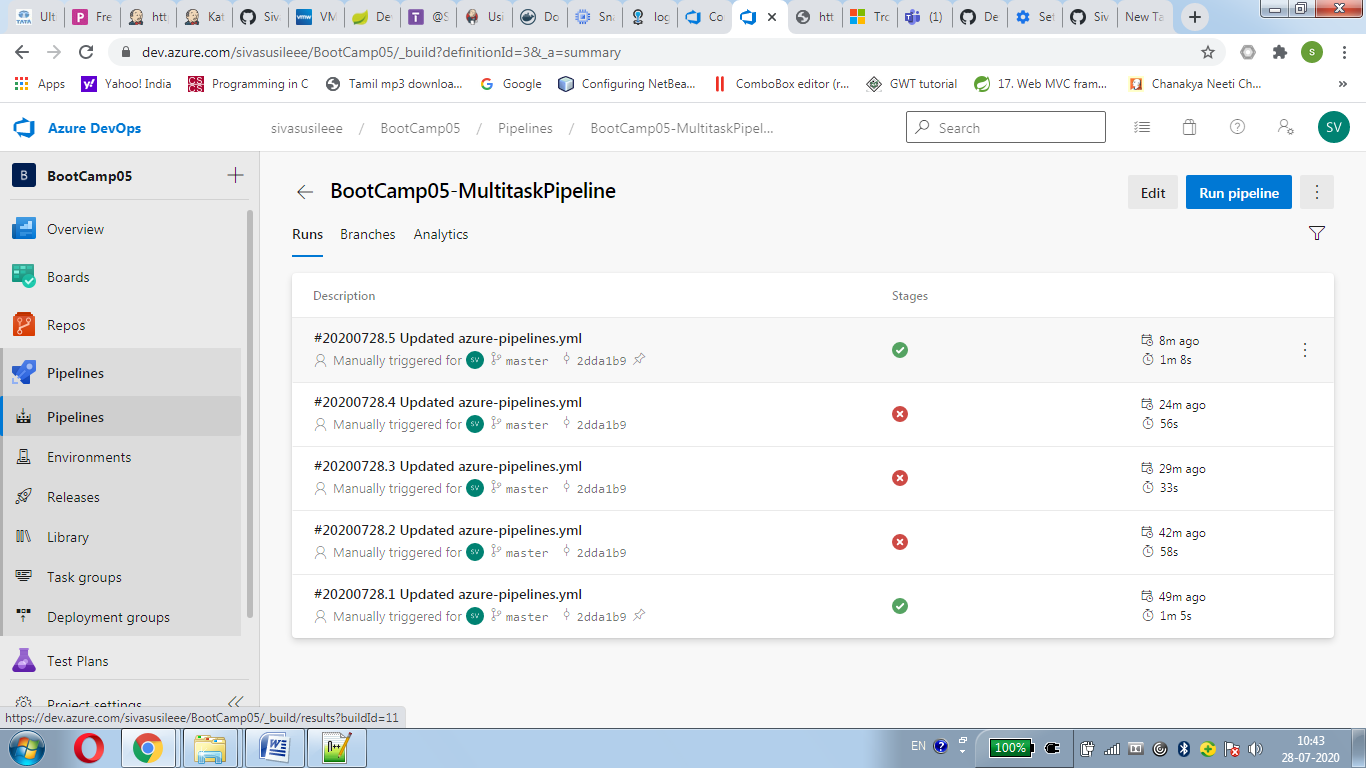
Docker pipeline:



Repo Details in Build push task:



Build Success Rate:



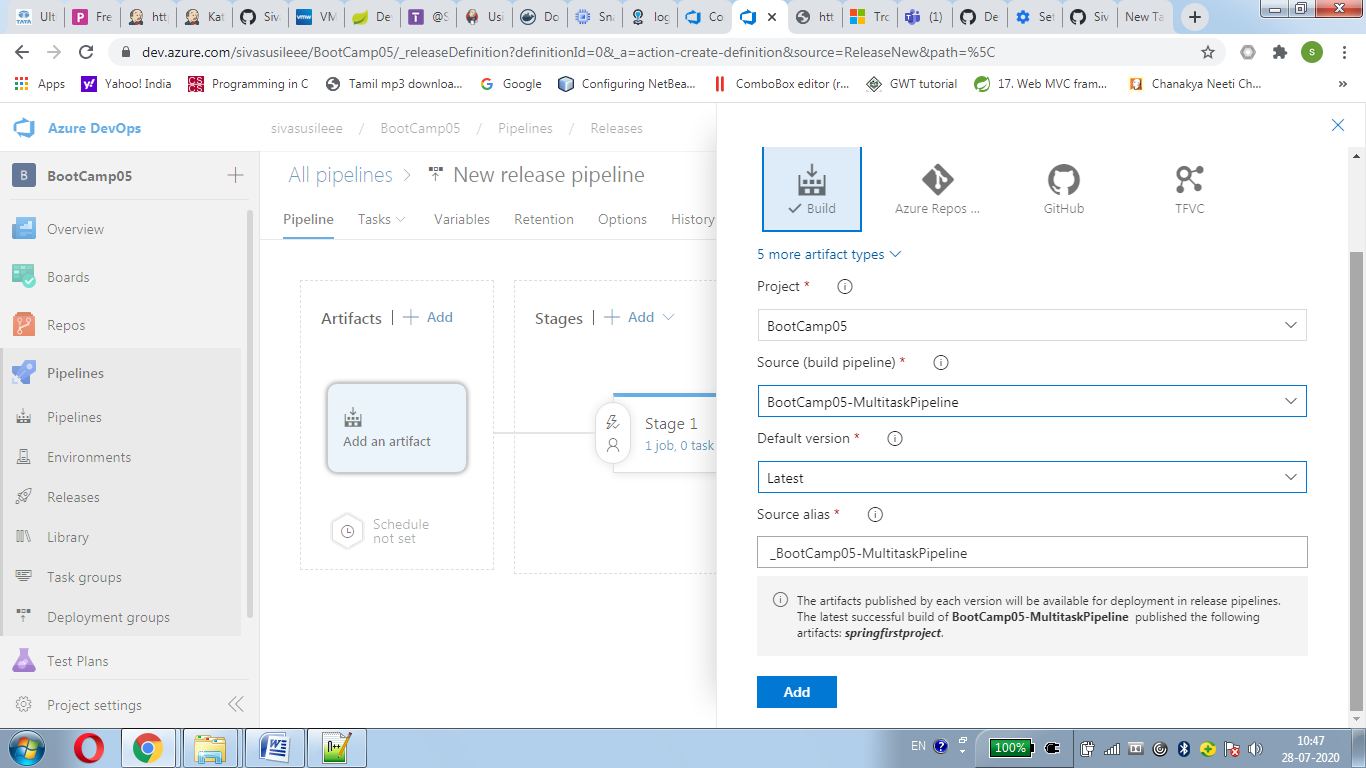


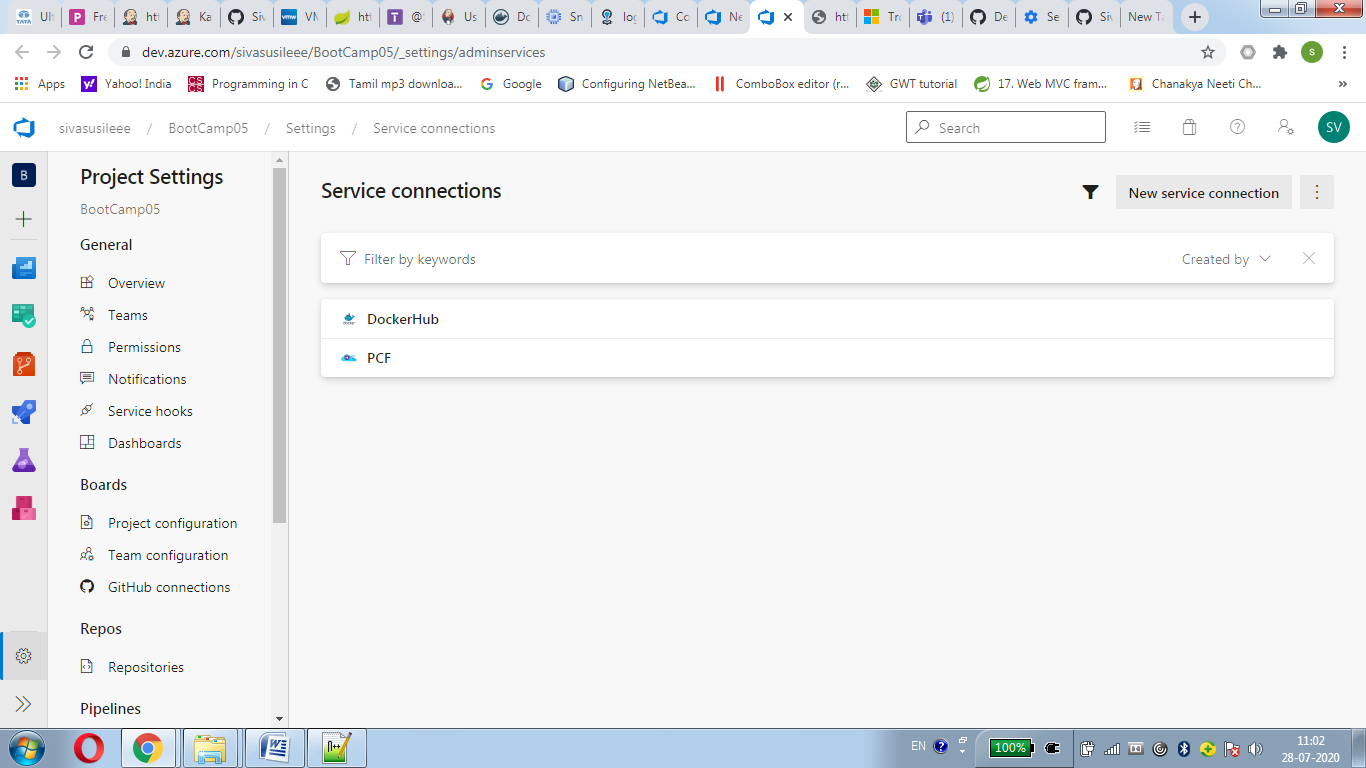
Final Published image to Docker hub:



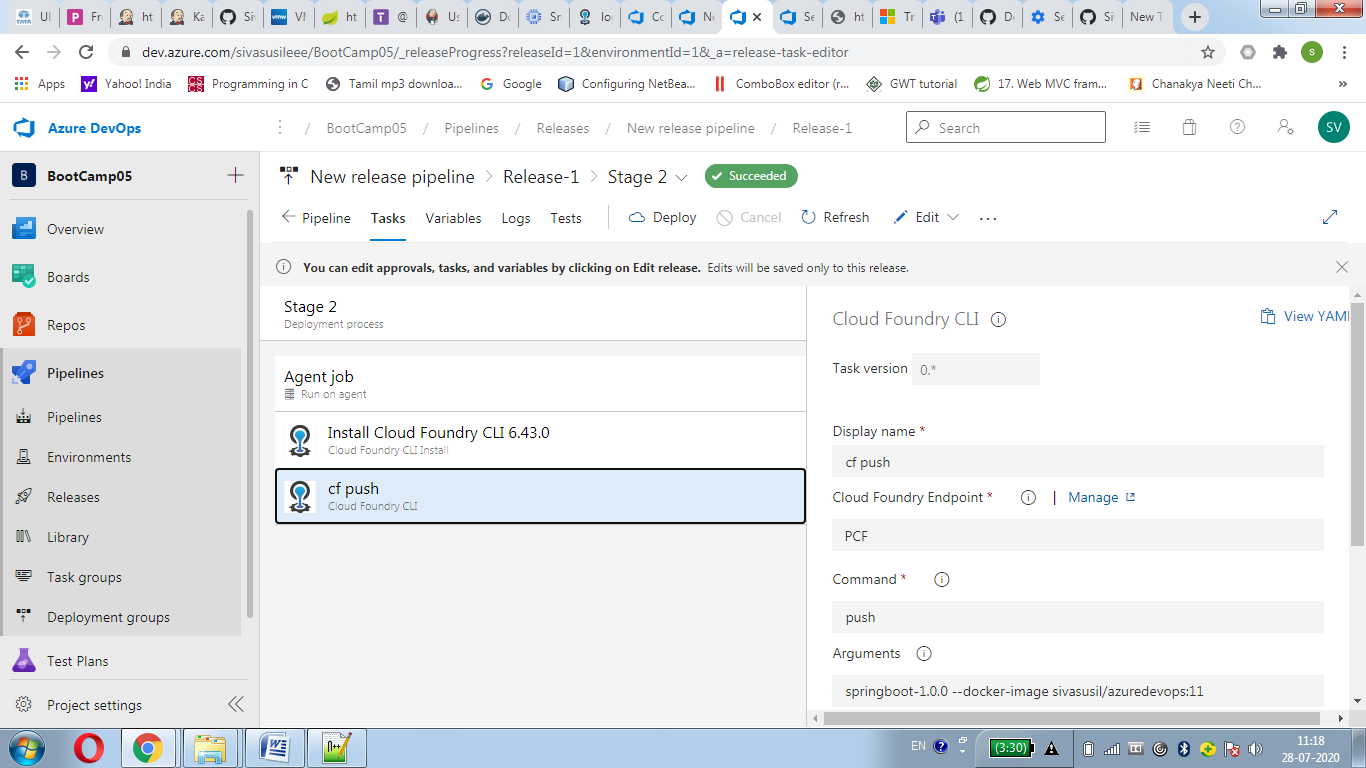
Cloud Foundry deployment:

Created empty job and assigned the pipeline created to the Release stage1:

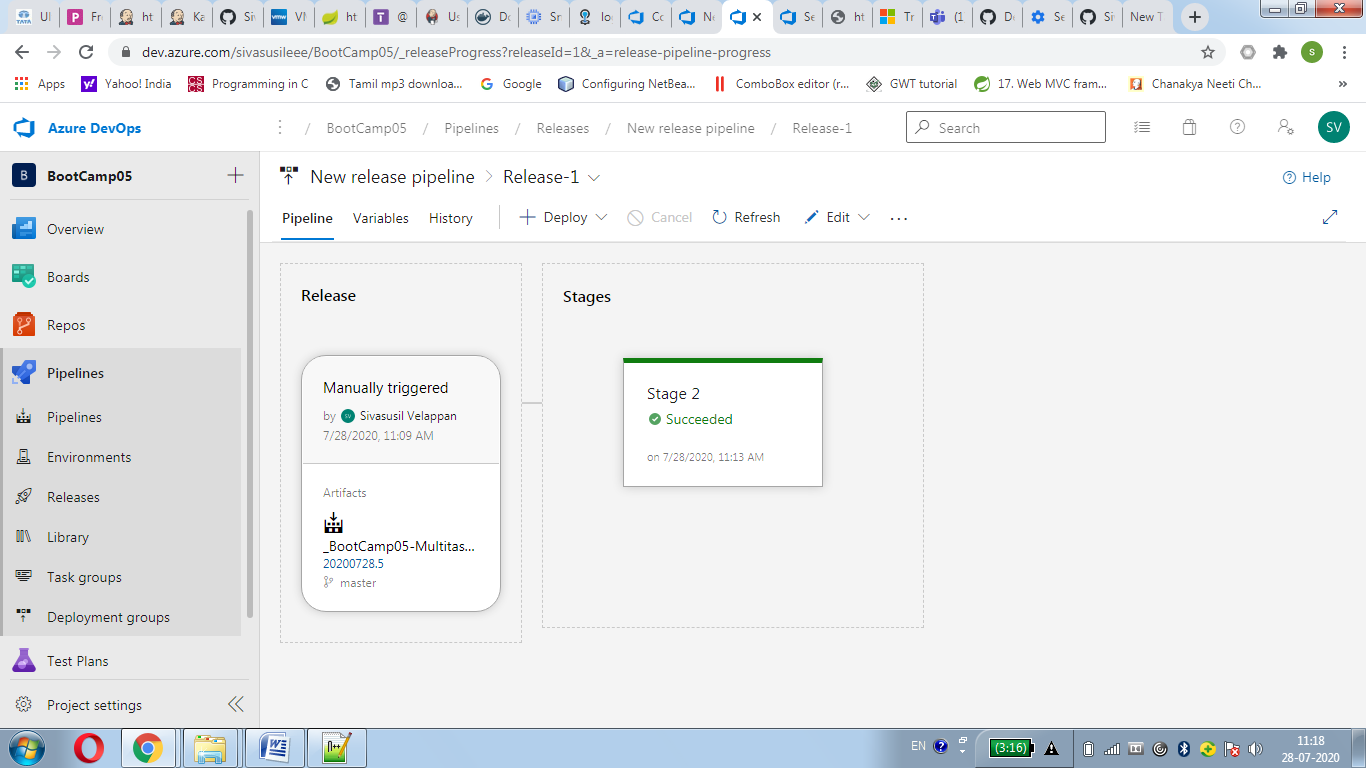




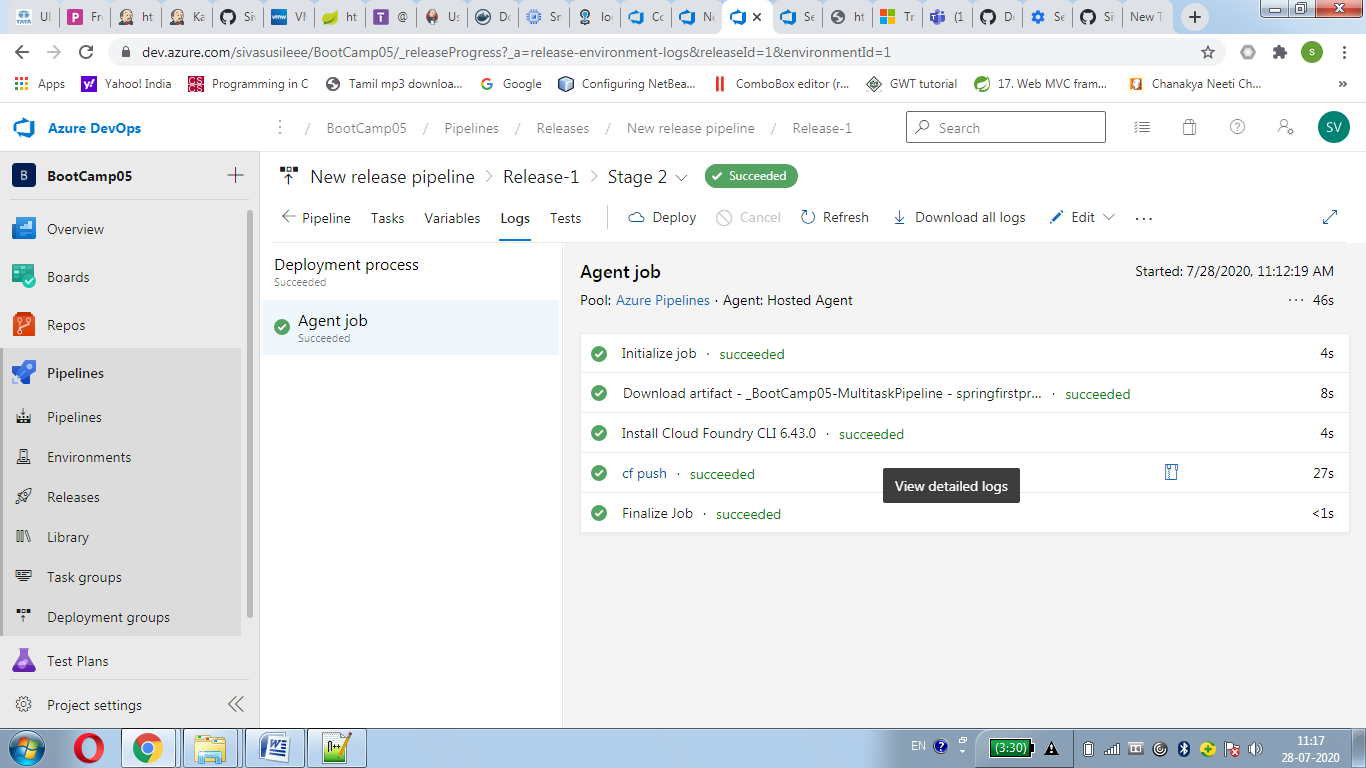
Stage 2 Task list:



Stage Success output:



Stage output:



Published Result:

