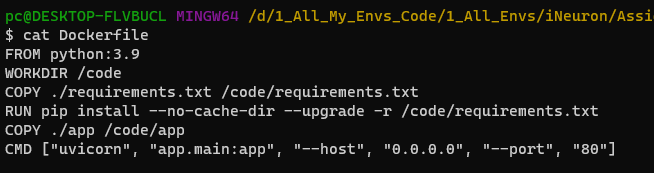
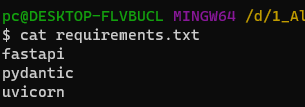
**Assignment\_3\_Docker\_Create\_fastapi\_application**

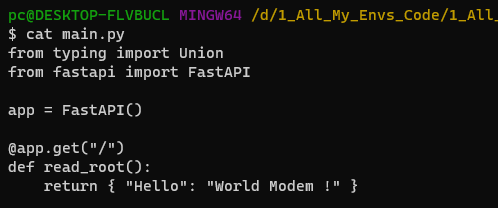
Dockerfile :



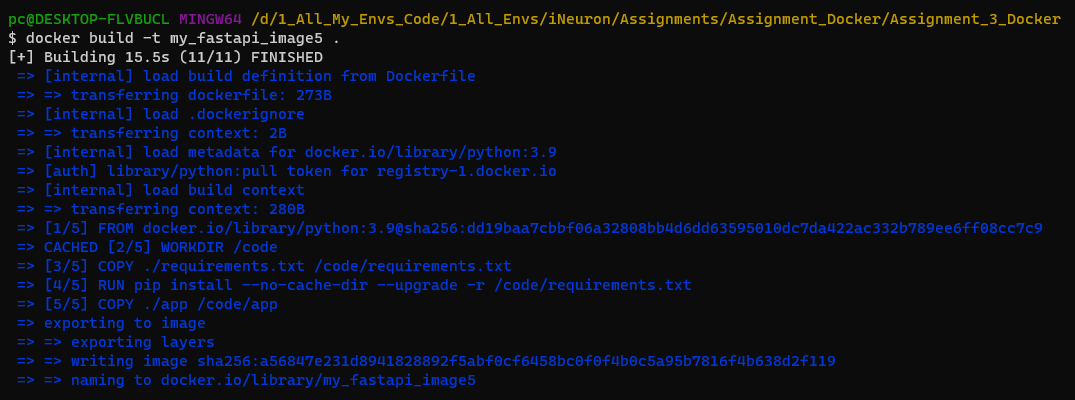
requirements.txt file :



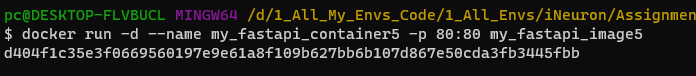
Main.py file :



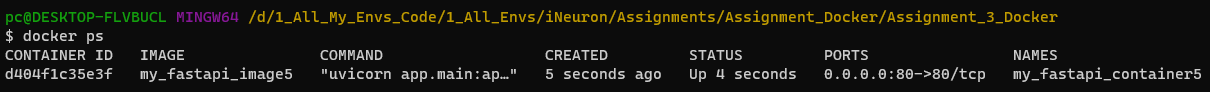
Building Docker image :



Running a Docker container using the above image we created :



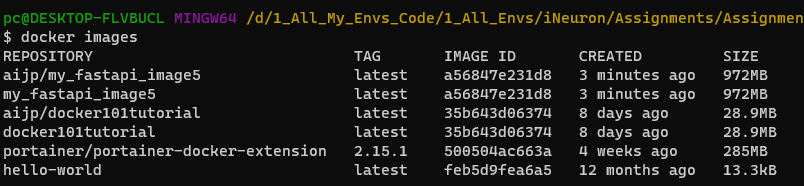
List the running containers :



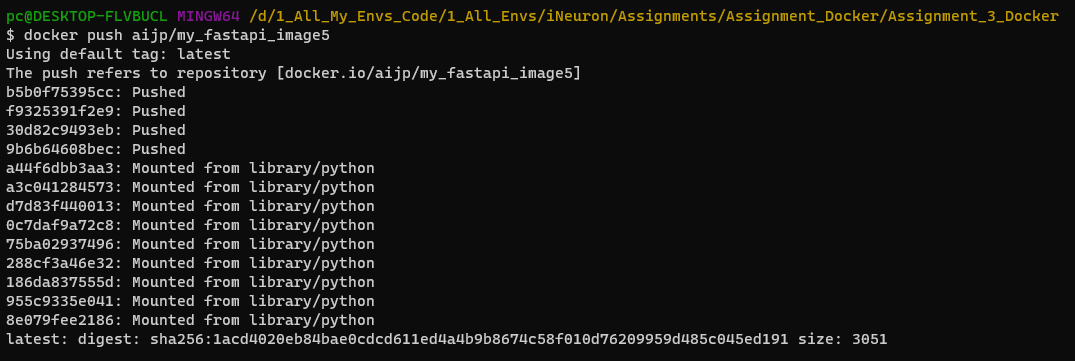
Tag the image with a new name :



List all images :



Push the image to docker hub :



Checking in the browser :

