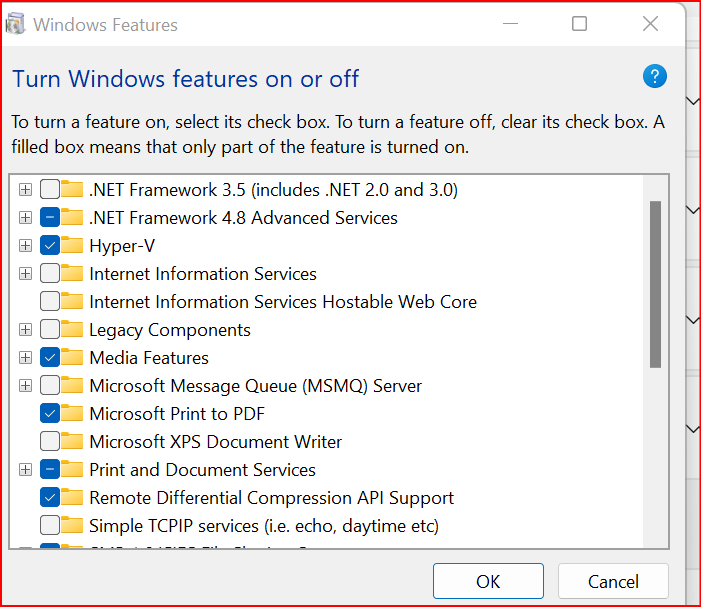
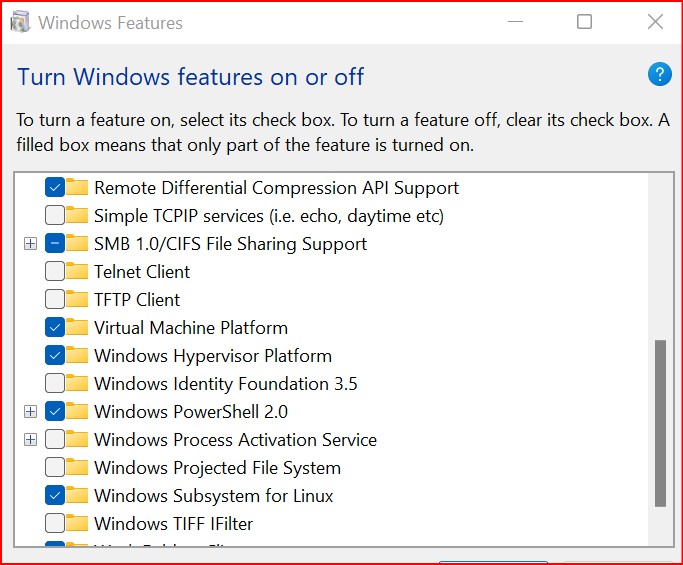
***STEPS FOR SETTING UP ENVIRONMENT***

*1* Install Docker as I am using windows 11 so I have installed docker from below link:

<https://docs.docker.com/get-docker/>

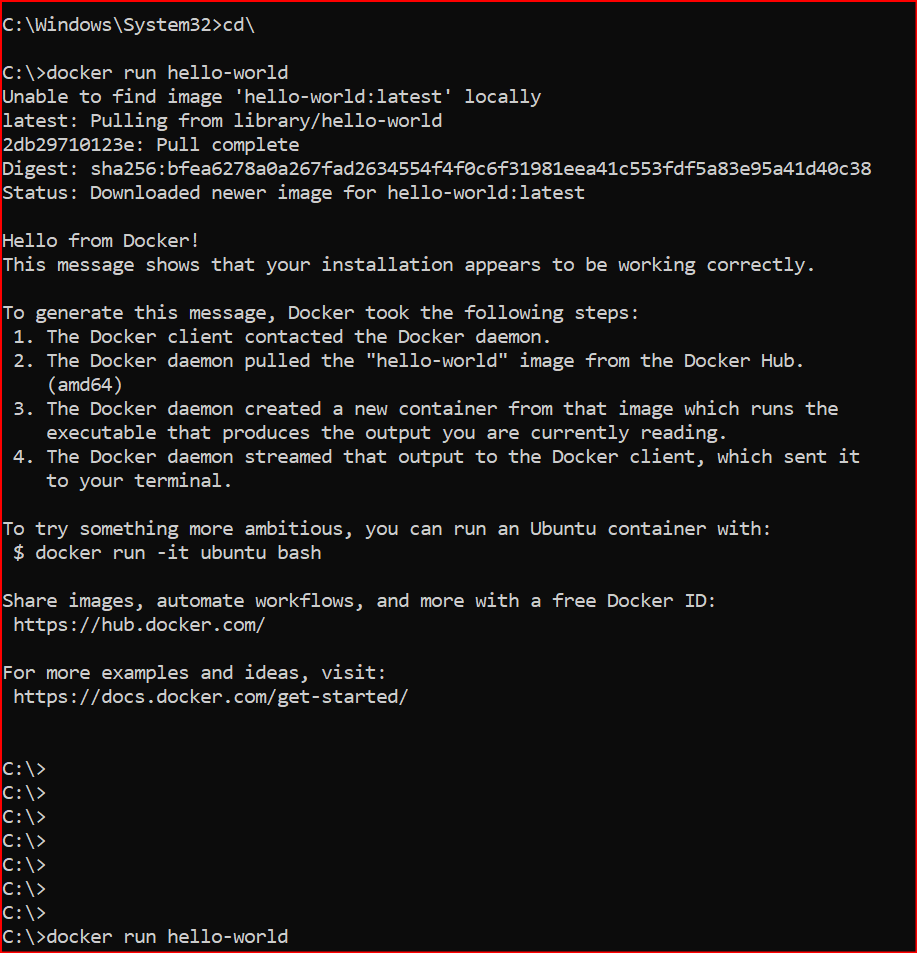
2) There are some prerequisite for installing docker in your system as you have to enable some of the features of your operating System like HyperVisor , Windows virtual machine platform



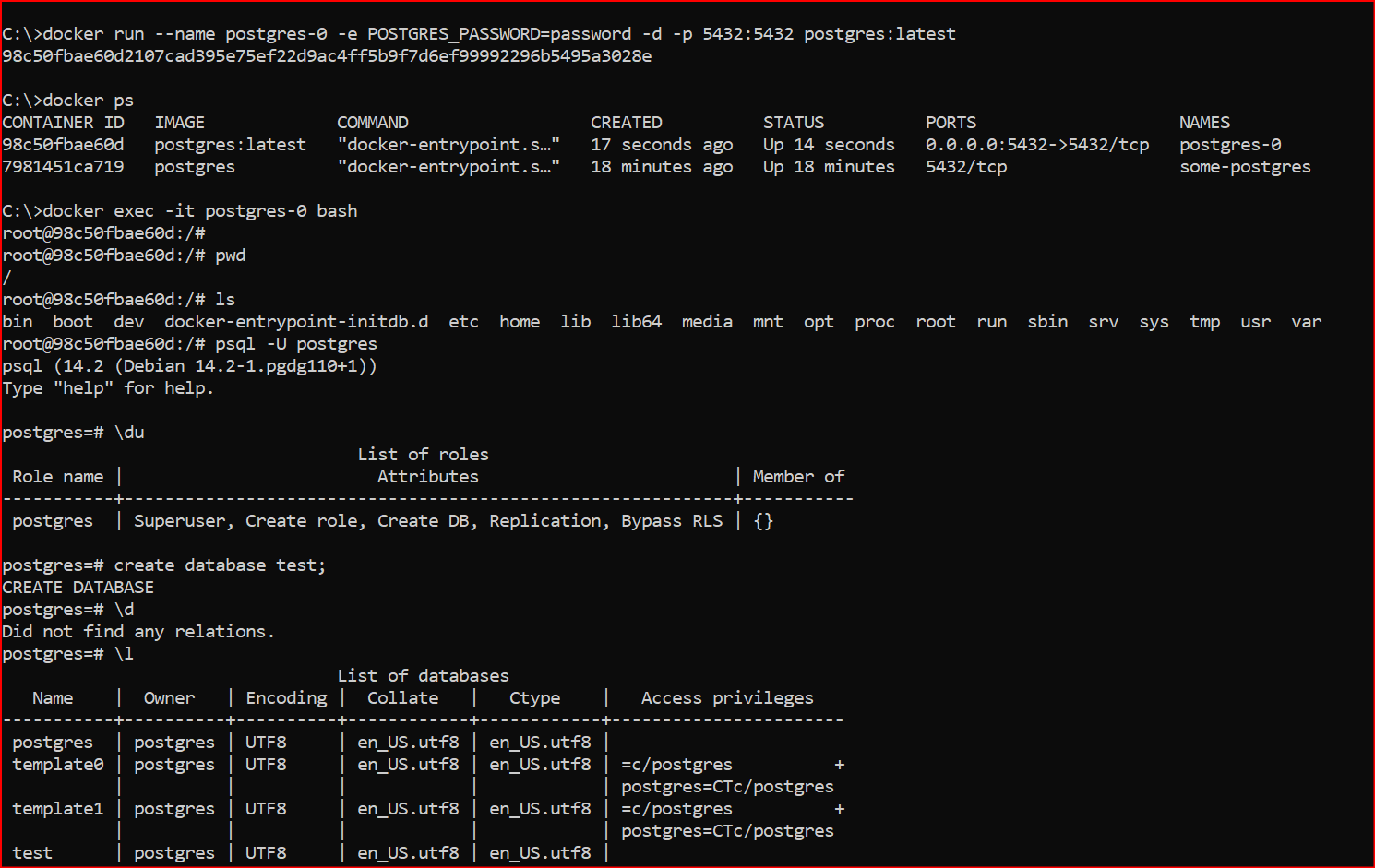
****

***After doing the above steps you have installed docker in your system then now you have to pull the images of postgresql and jupyternotebook in your commandLine prompt***

***You can check whether your docker is properly installed or not by running following command***

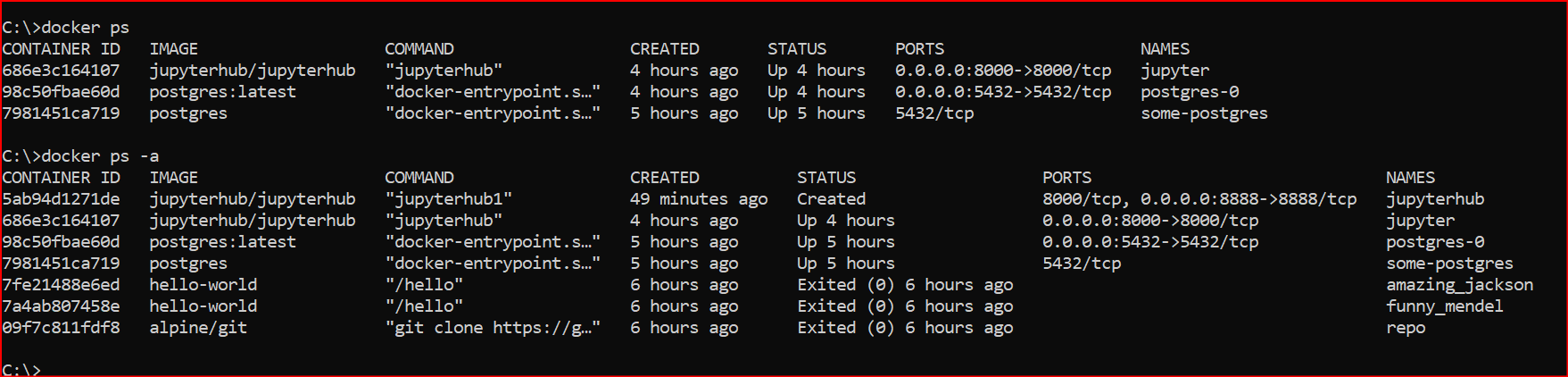
******

***Now pulling postgresql image in a docker by the command shown in a screen shot so we have created a container for postgresql and we have also created a database test in postgresql***

******

***Now lets create a container for jupyter by pull command***

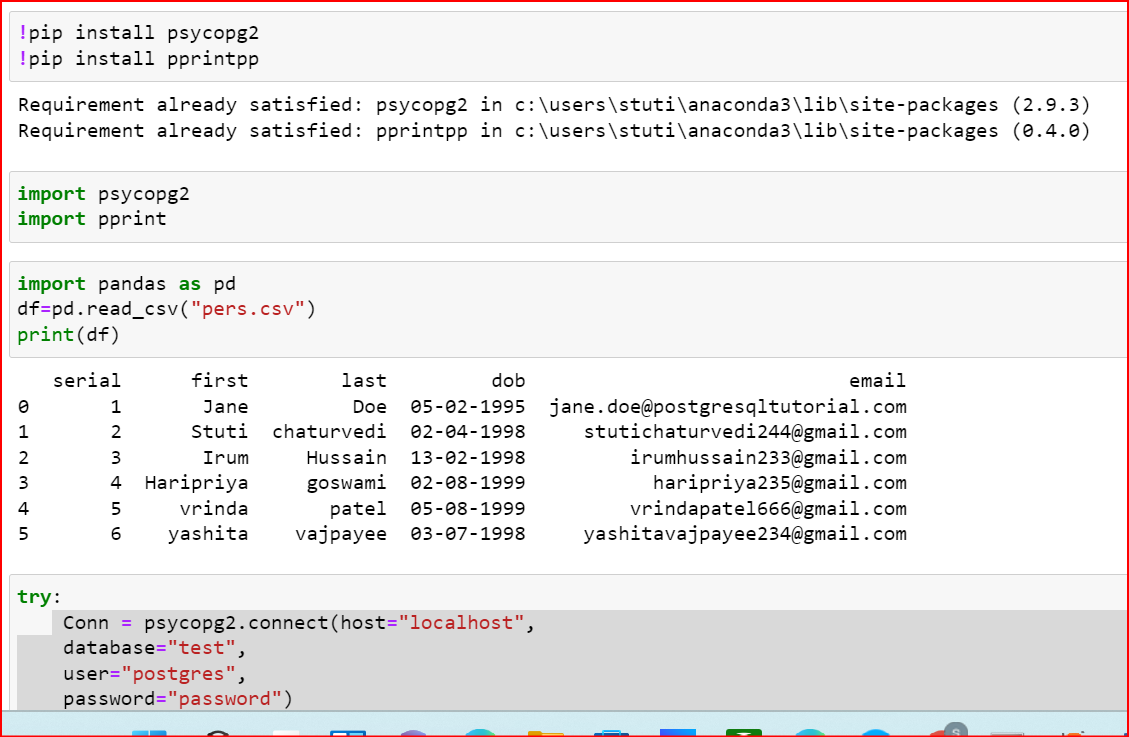
***Docker pull jupyterhub/jupyterhub***

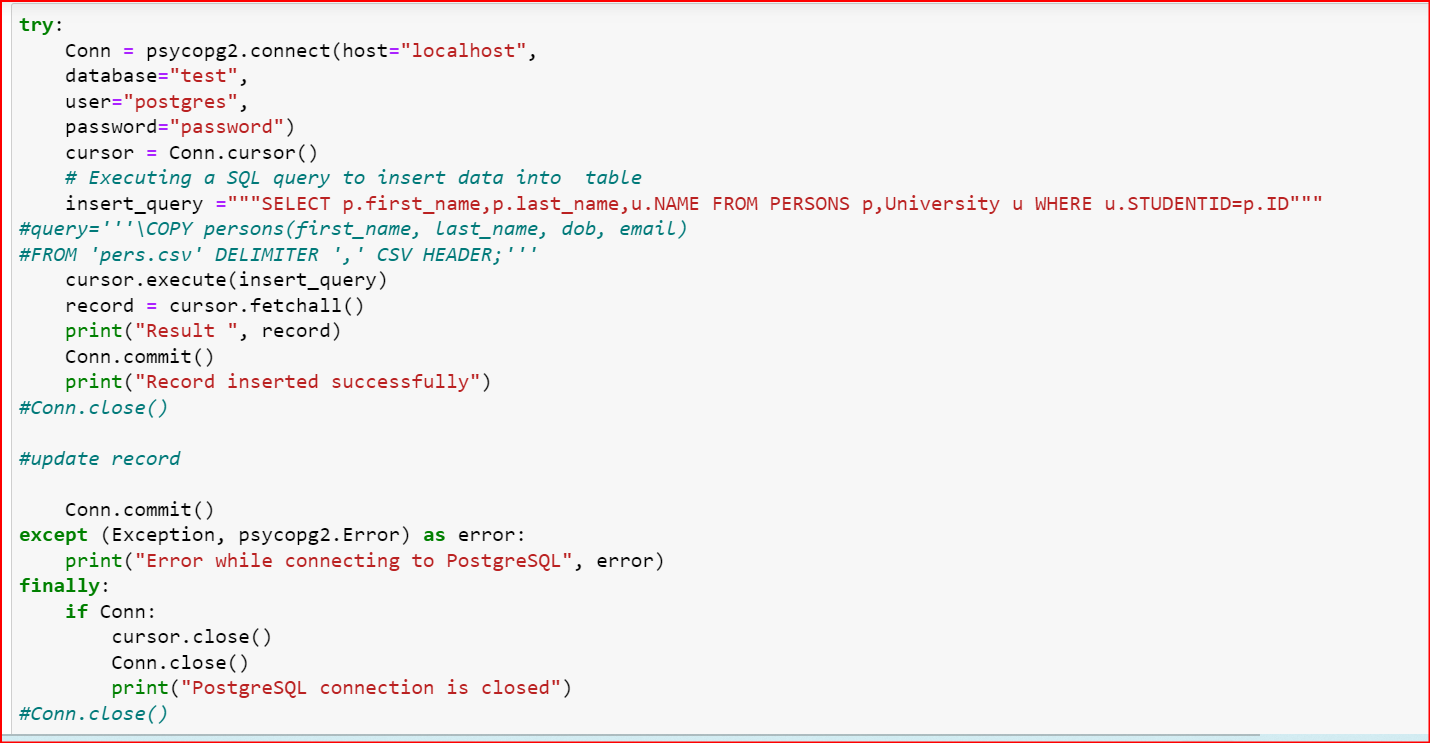
***just type this link in your browser changing the container id of your jupyter notebook***

***token=”container id” this will open jupyter noebook in a browser***

<http://localhost:8888/?token=containerid>

now you are good to go and make a connection and run queries on jupyter notebook

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