**Deployment for Igal's Docker**

**Windows:**

**Step 1:**

Install Docker for desktop from this link: <https://docs.docker.com/engine/install/>

**Step 2:**

Open your PowerShell or windows terminal in a folder

And then use the command **`docker pull igalhod/devops-task`.**

This command will pull the image from Docker hub.

**Step 3:**

Run the docker using the this command:

**`docker run -d -p 8080:8080 igalhod/devops-task`**

-d = Prevents your terminal from freezing.

-p = defines the ports to use.

The first port is the port on out machine and the second one is the docker port.

**`docker run -d -p machine port:docker port igalhod/devops-task`**

Now the docker is running ☺

And the id of the image is printed (you need it to stop the container).

To stop the container use the command:

**`docker container** **stop \*image id\*` - you can use the first three characters of the id.**