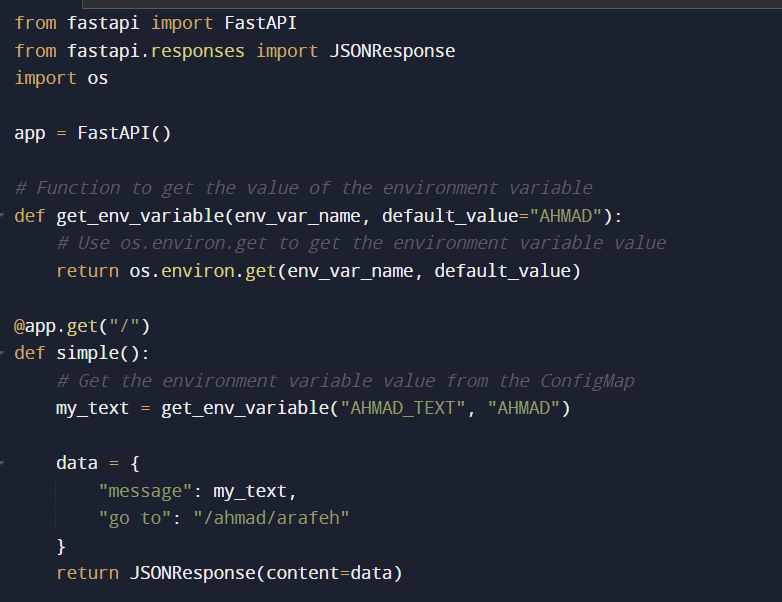
Build your first image.

# Step one:

First step is to write your python code and decide what it would be:

Example:



## Step two:

Create your docker file, this file should contain the libraries that your code depend on, and the python image imported from docker hub.

Example:

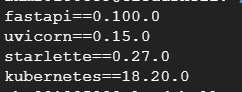
A screenshot of a computer program

Description automatically generated

Step three:

create requirements.txt file, which contains the modules and their versions and also this file is referenced in the dockerfile.

Example:



## Step four:

Build the image using the following command:

“docker build -t ahmad:latest .”

This command will create your image with the name ahmad.

## Step five:

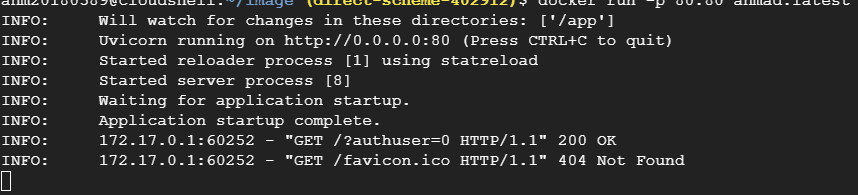
Then use the docker command to run your image:

Ensure that the target port and the container port match.

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Description automatically generated

Finally access your image:



Press on the link and you will be redirected to a new tab with your API code.

SIMPLE AND STUIPD!