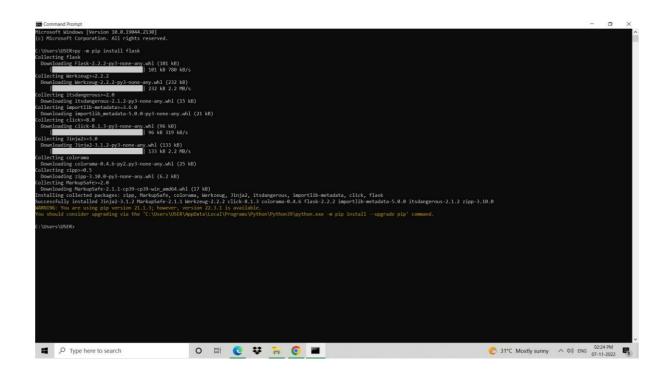
Containerize your Flask application

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PROJECT NAME	CUSTOMER CARE REGISTRY

Containerize your Flask application

A "Dockerfile" is used to indicate to Docker a base image, the Docker settings you need, and a list ofcommands you would like to have executed to prepare and start your new container.



Build an image from the Dockerfile

Open the terminal and type this command to build an image from your Dockerfile: docker build -t <image_name>:<tag>. (note the period to indicate

we're in our apps top level directory). For example: docker build -t app:latest.

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```
Story 12 : 1886 python; 2.7

Story 28 : 1886
```

Run your container locally and test

After you build your image successfully, type: docker run -d -p 5000:5000 app

This command will create a container that contains all the application code anddependencies from the image and runs it locally.