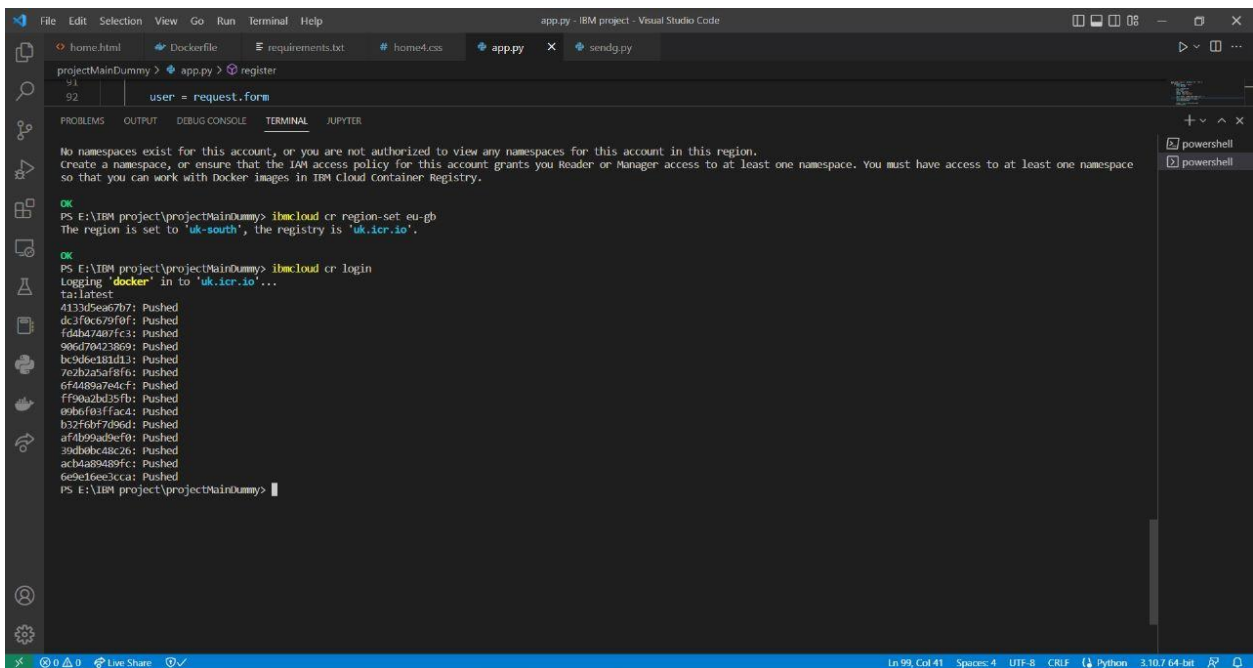


DEPLOYMENT OF APP IN IBM CLOUD

Team ID	PNT2022TMID26352
Project Title	Personal Expense Tracker

Push the image to the IBM Cloud Registry:



```
projectMainDummy> app.py > register
91
92 user = request.form

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL JUPYTER

No namespaces exist for this account, or you are not authorized to view any namespaces for this account in this region.
Create a namespace, or ensure that the IAM access policy for this account grants you Reader or Manager access to at least one namespace
so that you can work with Docker images in IBM Cloud Container Registry.

OK
PS E:\IBM project\projectMainDummy> ibmcloud cr region-set eu-gb
The region is set to 'uk-south', the registry is 'uk.icr.io'.

OK
PS E:\IBM project\projectMainDummy> ibmcloud cr login
Logging 'docker' in to 'uk.icr.io'...
ta:latest
4133d5ea67b7: Pushed
dc3f0c679f0f: Pushed
fd4b47407fca: Pushed
906d70422869: Pushed
bc9d6c181d13: Pushed
7e2b2a5af8fe: Pushed
6f4489a7e4cf: Pushed
ff90a2bd35fb: Pushed
07b6f0afface: Pushed
b32f6bf709ed: Pushed
af4b99a09ef0: Pushed
39db0bc48c26: Pushed
acb4a89489fc: Pushed
6e9c16ee3cca: Pushed
PS E:\IBM project\projectMainDummy>
```

Code:

```
ibmcloud plugin install container-registry -r "IBM Cloud"
```

```
ibmcloud login -a <cloud_founadry_end_point_for_the_region>
```

```
ibmcloud cr namespace-add <namespace>
```

```
ibmcloud cr namespace-add <namespace>
```

```
docker tag <image_name> <region_url>/<namespace>/<image_name>:<tag>
```

```
docker push
```

```
<region_url>/<namespace>/<image_name>:<tag>
```

