

Team ID	PNT2022TMID31609
Project Name	Personal Expense Tracker Application

Question 3:

Create a IBM container registry and deploy helloworld app :

Container Registry Deployment:

The screenshot displays the IBM Cloud Container Registry interface. On the left, a sidebar lists navigation options: Container Registry, Quick start, Namespaces (2), Repositories (1), Images (1), Trash (0), and Settings. The main content area is titled 'Images' and shows a table of container images. The table has columns for Repository@digest, Tags, Manifest type, Created, Size, and Security status. A single image is listed with the tag '0.0.1.RELEASE', manifest type 'Docker', created '20 minutes ago', size '442 MB', and security status 'Unscanned'. The bottom of the table indicates 'Items per page: 25' and '1-1 of 1 item'.

```
C:\Users\Newtton Gamer>docker tag newttonhabakuks/hello-world-app:0.0.1.RELEASE icr.io/helloworldapp99/hello-world-repo:0.0.1.RELEASE

C:\Users\Newtton Gamer>docker push icr.io/helloworldapp99/hello-world-repo:0.0.1.RELEASE
The push refers to repository [icr.io/helloworldapp99/hello-world-repo]
ecbdad1cb7de: Pushed
46a28d847c2f: Pushed
bffd021841b6: Pushed
0c06b41bce94: Pushed
9fda40ddc568: Pushed
428e1f341db7: Pushed
9ea8d200cd5d: Pushed
13b045a1dfd2: Pushed
2fbabeba902e: Pushed
ee509ed6e976: Pushed
9177197c67d0: Pushed
7dbadf2b9bd8: Pushed
e7597c345c2e: Pushed
0.0.1.RELEASE: digest: sha256:3cc900055e3a3329ed9be9481582bb2780f080b381b828a0a02c43d02b3db8a3 size: 3056

C:\Users\Newtton Gamer>ibmcloud cr image-list
Listing images...

Repository                                         Tag          Digest          Namespace      Created      Size      Sec
icr.io/helloworldapp99/hello-world-repo          0.0.1.RELEASE 3cc900055e3a    helloworldapp99 18 minutes ago 442 MB    -

OK

C:\Users\Newtton Gamer>
```

Output:

