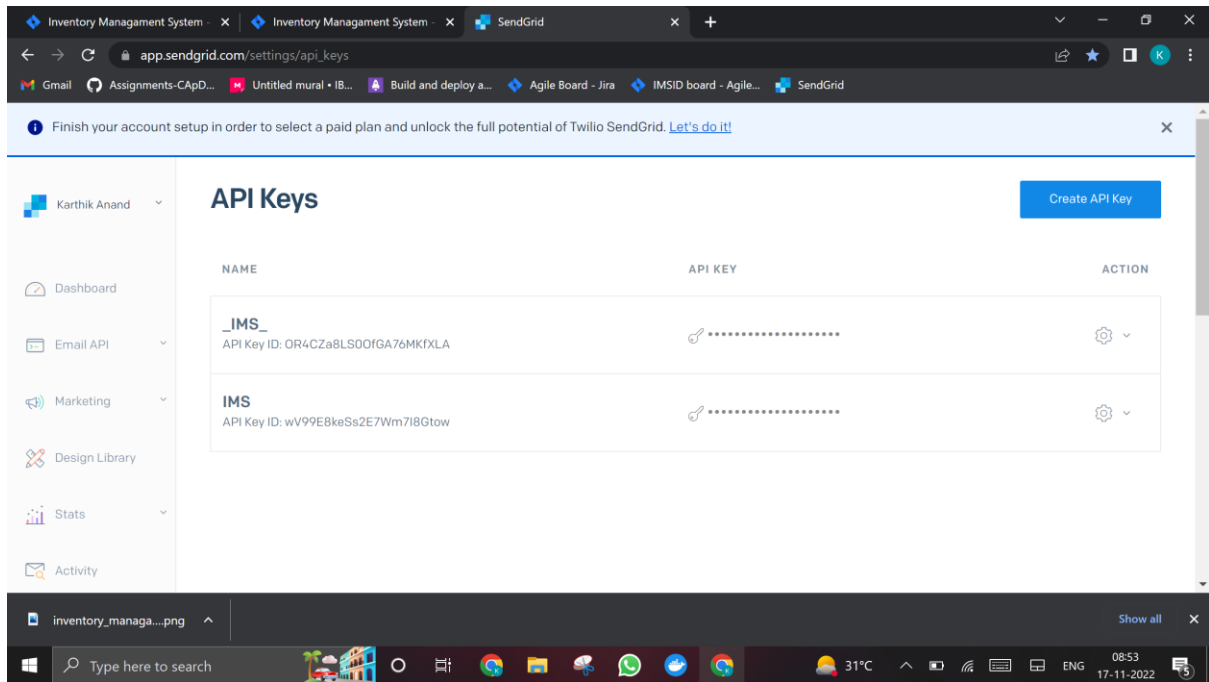


SPRINT – 4

OUTPUT SCREENSHOTS

1. SENDGRID





Stock Alert !!! - Inventory Management System

Inbox



karthik19046 2:46 PM
to me ▾



Dear Customer,

We kindly request you to refill the items listed below as they're falling shortage in quantity.

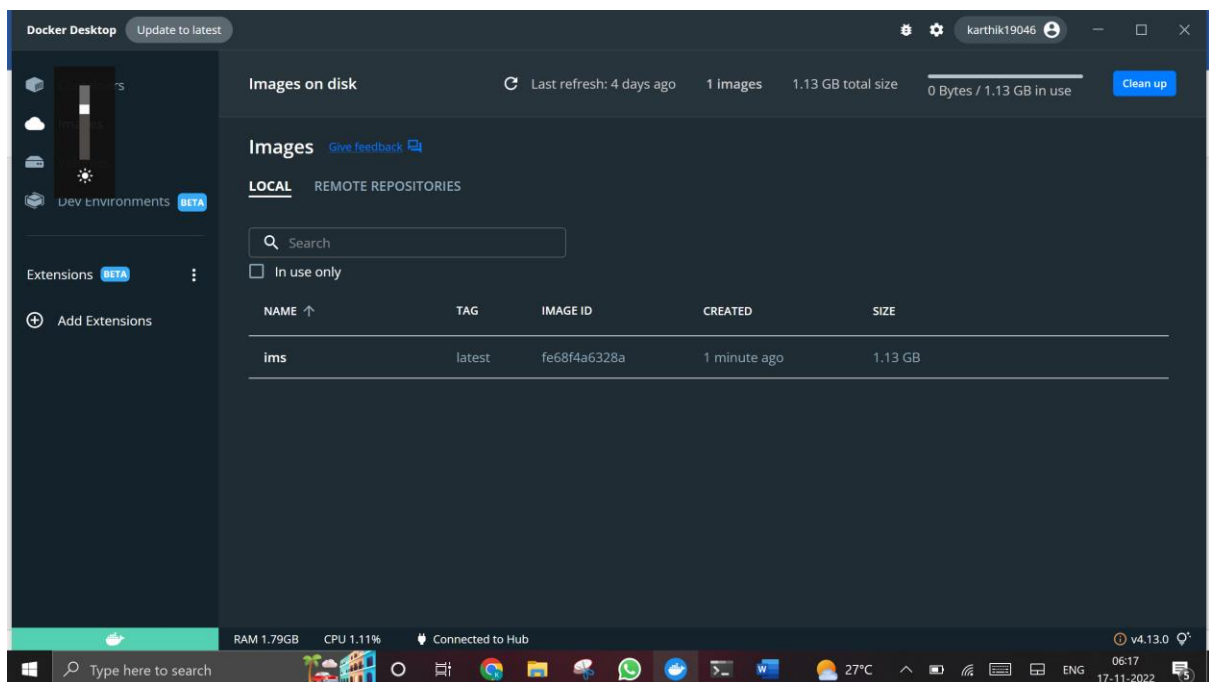
ITEM NAME	QUANTITY LEFT
Surf Excel	0

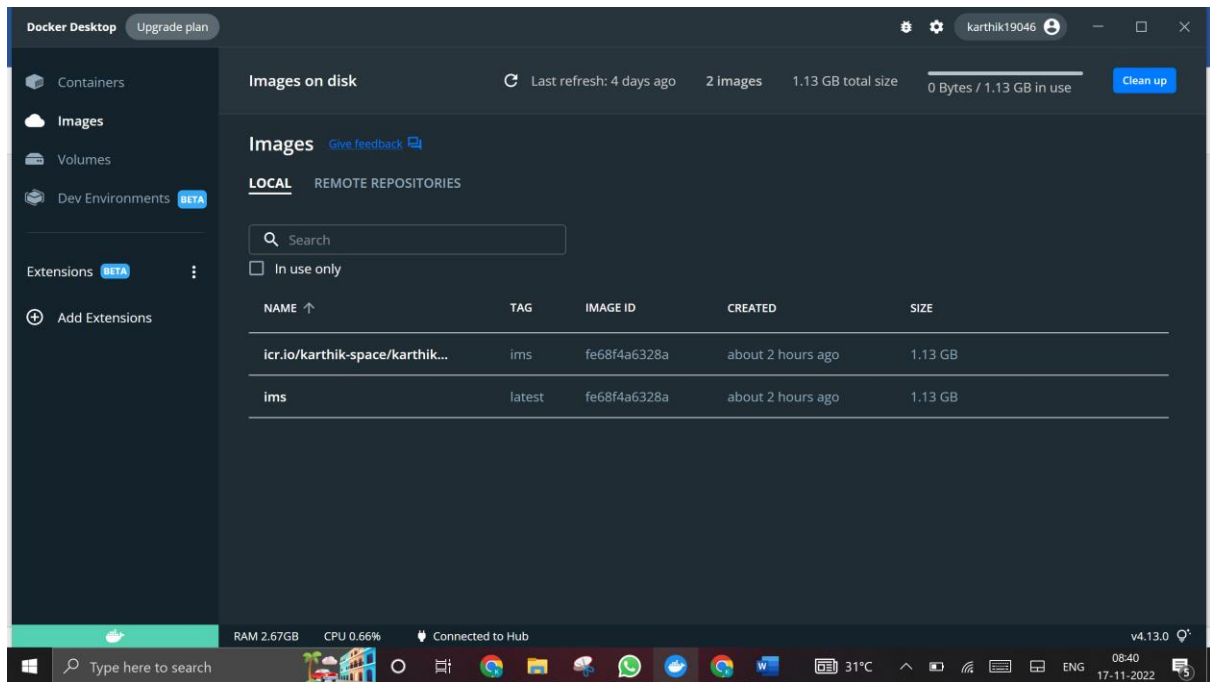
2. DOCKER

```
E:\IBM PROJECT\IMS_2.o>docker build . -t ims
[+] Building 1.8s (10/10) FINISHED
=> [internal] load build definition from Dockerfile                                0.0s
=> => transferring dockerfile: 32B                                              0.0s
=> [internal] load .dockerignore                                                0.0s
=> => transferring context: 32B                                                0.0s
=> [internal] load metadata for docker.io/library/python:latest                1.5s
=> [internal] load build context                                                0.0s
=> => transferring context: 1.44kB                                             0.0s
=> [stage-1 1/5] FROM docker.io/library/python@sha256:10fc14aa6ae69f69e4c953cffd9b0964843d8c163950491d213 0.0s
=> CACHED [stage-1 2/5] COPY ./requirements.txt /app/requirements.txt          0.0s
=> CACHED [stage-1 3/5] WORKDIR /app                                           0.0s
=> CACHED [stage-1 4/5] RUN pip install -r requirements.txt                    0.0s
=> CACHED [stage-1 5/5] COPY . /app                                           0.0s
=> exporting to image                                                          0.1s
=> => exporting layers                                                         0.0s
=> => writing image sha256:fe68f4a6328a5bab5ce1ea7138b7ac5d9a3945fc0a8865d51381996a272433e8 0.0s
=> => naming to docker.io/library/ims                                         0.0s

E:\IBM PROJECT\IMS_2.o>docker images
REPOSITORY    TAG       IMAGE ID       CREATED          SIZE
ims           latest   fe68f4a6328a  About a minute ago  1.13GB

E:\IBM PROJECT\IMS_2.o>
```





3. KUBERNETES

The image shows two screenshots of the IBM Cloud interface. The top screenshot is the Kubernetes console, and the bottom screenshot is the IBM Cloud Container Registry console.

Top Screenshot: Kubernetes Console

The URL is `eu-de.containers.cloud.ibm.com/kubeproxy/clusters/cdnslpj0lr6iun50gq0/service/#/deployment?namespace=default`. The left sidebar shows the navigation menu with 'Deployments' selected. The main area displays two graphs: 'CPU Usage' and 'Memory Usage'. Below the graphs is a table of Deployments.

Name	Images	Labels	Pods	Created
ims	Show all	Show all	1 / 1	4 days ago

Bottom Screenshot: IBM Cloud Container Registry Console

The URL is `cloud.ibm.com/registry/images`. The left sidebar shows the navigation menu with 'Images' selected. The main area displays a table of images.

Repository@digest	Tags	Manifest type	Created	Size	Security status
karthik-space/karthik-repo@sha256:d61cea2da738...	ims	Docker	2 hours ago	453 MB	3 issues
karthik-docker/karthik-repo@sha256:ea1492a1c294...	ims	Docker	4 days ago	453 MB	6 issues

