-pull the image from the following link:

https://hub.docker.com/r/vitaminb12mod1e9/cloud-ass-1

-pull command:

docker pull vitaminb12mod1e9/cloud-ass-1:0.0.1

-Building the image

docker build -t vitaminb12mod1e9/cloud-ass-1:0.0.1 .

-Running a container

docker container run -d -p 3000:3000 vitaminb12mod1e9/final-image:0.0.1

-API walkthrough

-Review all persons from the API:

localhost:3000/GET/persons

-get a person by its id

localhost:3000/GET/persons/valid\_id

-add a new person:

1-Send a request to the following link

localhost:3000 /POST/persons

2-request body like this

{

“name”:”Ahmad”,

“age”:21,

“email”:”mail@gmail.com”,

“gender”:”male”

}

-update a person

**1-send a put request to**

localhost:3000/PUT/persons/valid\_id

**2-body request like the following**

{

“name”:”Ahmad”,

“age”:21,

“email”:”mail@gmail.com”,

“gender”:”male”

}

-delete a person from the API:

1-send a DELETE request to

localhost:3000/DELETE/persons/valid\_id