

-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