

Steps to run the code

Open your terminal

I. Building the code

you can pull the docker image directly

```
docker pull kgunnamieeee/mlw
```

II. Executing the code

To execute the code enter the following command

```
docker run -p 8888:8888 -p 6006:6006 -p 6064:6064 mlw
```

Now, open the following link

```
http://localhost:8888/
```

Inside the jupyter server, open each notebook and use the commands in jupyter to execute the code

III. Debug mode

To enter the debug mode uncomment the debug part in each file and follow the instructions given there.

To open the debugger go to the following link,

```
http://localhost:6006/
```

command line:

open a separate terminal from host and type "docker ps "

You will get the following output

CONTAINER ID	IMAGE	COMMAND
CREATED	STATUS	PORTS NAME
xxxxxxxxxxxxxxx	mlw	"/mlw/start.sh"

('container_id')

Then do

```
docker exec -it "container_id" bash
```

to attach new bash shell to the same container