Result and Loss curve plot for 1459

```
Training...
0 Train accuracy: 0.984859 Test accuracy: 0.986809
1 Train accuracy: 0.994254 Test accuracy: 0.995022
2 Train accuracy: 0.995667 Test accuracy: 0.99552
3 Train accuracy: 0.996488 Test accuracy: 0.99552
4 Train accuracy: 0.995485 Test accuracy: 0.993031
[0.039165653, 0.015842527, 0.013675315, 0.013208075,
```
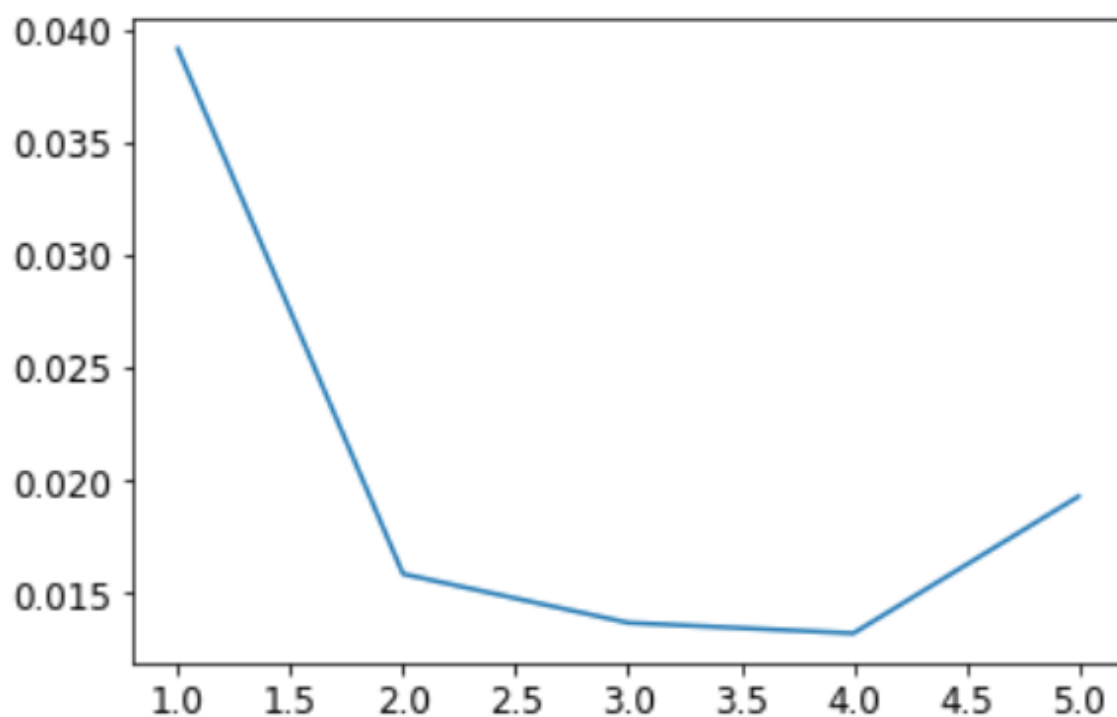


```
Finished training
Saving...
```

Result and Loss curve plot for 023678 without freezing

```
Training 023678...
INFO:tensorflow:Restoring parameters from ./my_model_1
0 Train accuracy: 0.981768 Test accuracy: 0.978937
1 Train accuracy: 0.988147 Test accuracy: 0.983283
2 Train accuracy: 0.992169 Test accuracy: 0.986961
3 Train accuracy: 0.993257 Test accuracy: 0.986627
4 Train accuracy: 0.995918 Test accuracy: 0.9888
5 Train accuracy: 0.994799 Test accuracy: 0.987295
6 Train accuracy: 0.996886 Test accuracy: 0.990304
[0.06449499, 0.047709707, 0.042360839, 0.044685304, 0.(
```
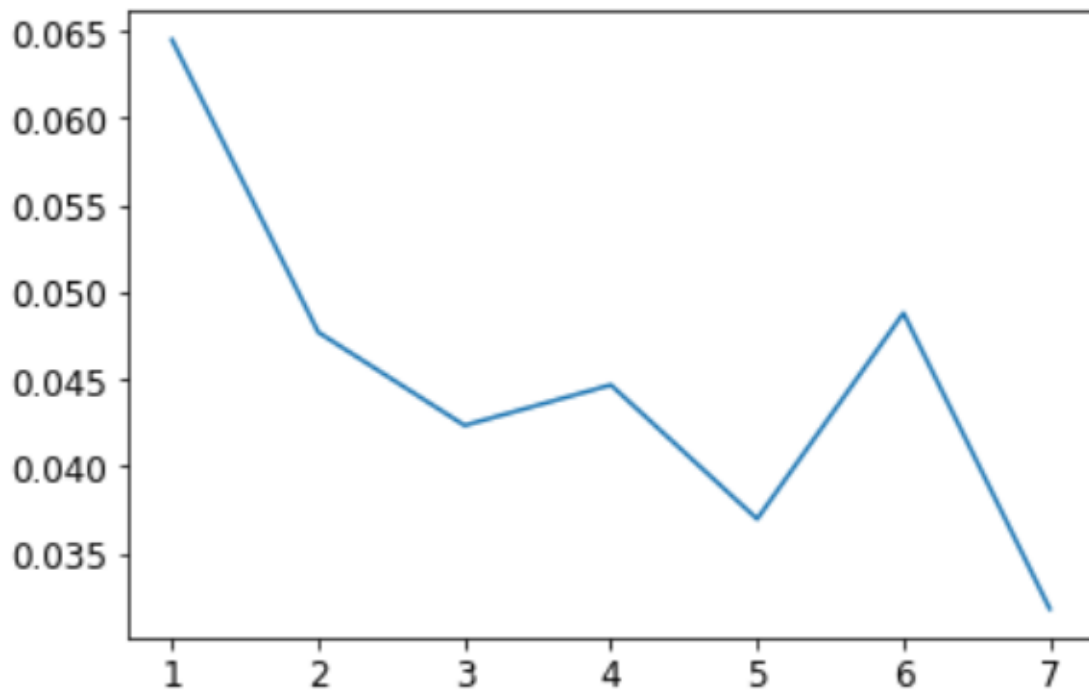


```
Finished training
Saving...
```

Result and Loss curve plot for 023678 with freezing

```
Training 023678...
INFO:tensorflow:Restoring parameters from ./my_model_14
0 Train accuracy: 0.810812 Test accuracy: 0.812772
1 Train accuracy: 0.840444 Test accuracy: 0.84002
2 Train accuracy: 0.850482 Test accuracy: 0.849883
3 Train accuracy: 0.856136 Test accuracy: 0.855901
4 Train accuracy: 0.859976 Test accuracy: 0.859077
5 Train accuracy: 0.862093 Test accuracy: 0.860415
6 Train accuracy: 0.863937 Test accuracy: 0.861083
[0.58140391, 0.49499589, 0.46368656, 0.44455519, 0.4311
```
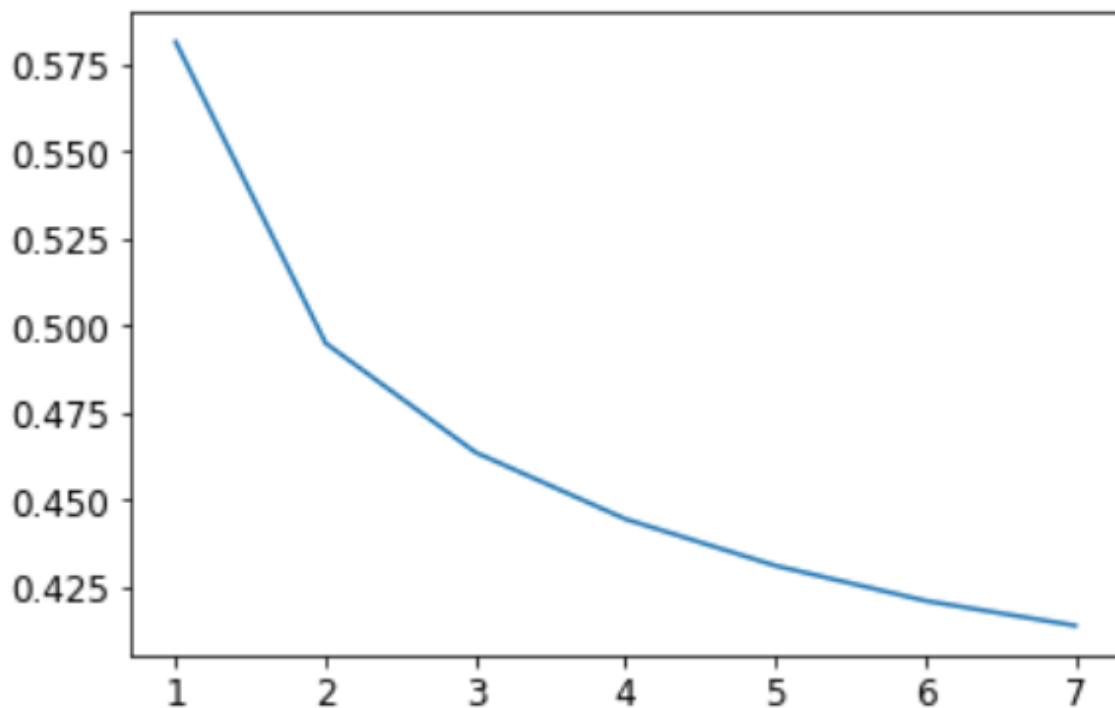


```
Finished training
Saving...
```

Execution graph

output train

conv2d
conv2d_1
fc1
fc2
dense
... 1 more

init_and_save

inputs
output
dense
fc2
fc1
... 4 more

train init_and...

train
init_and...

fc2 train
init_and...

fc1 train
init_and...

pool3 train

conv train

conv2d train
init_and...