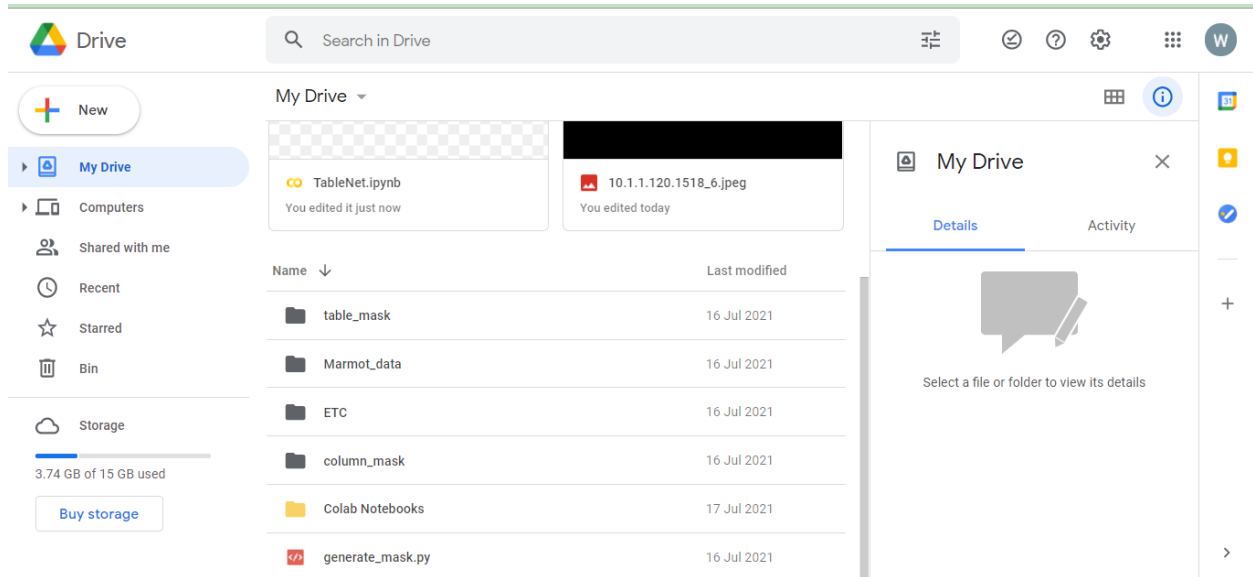
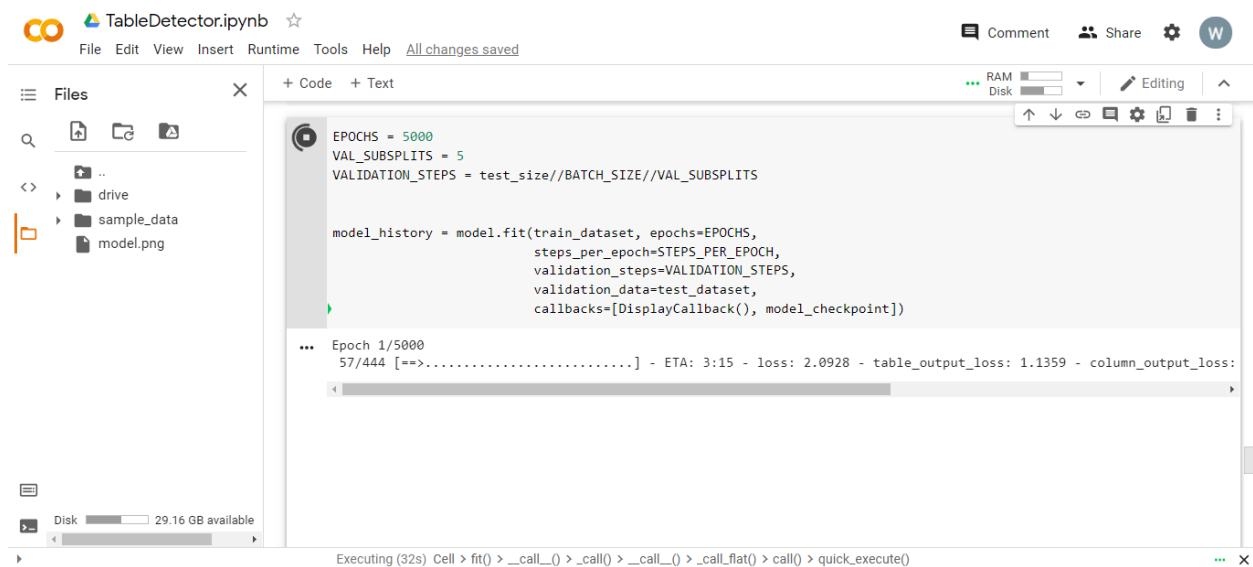


TABLE DETECTOR

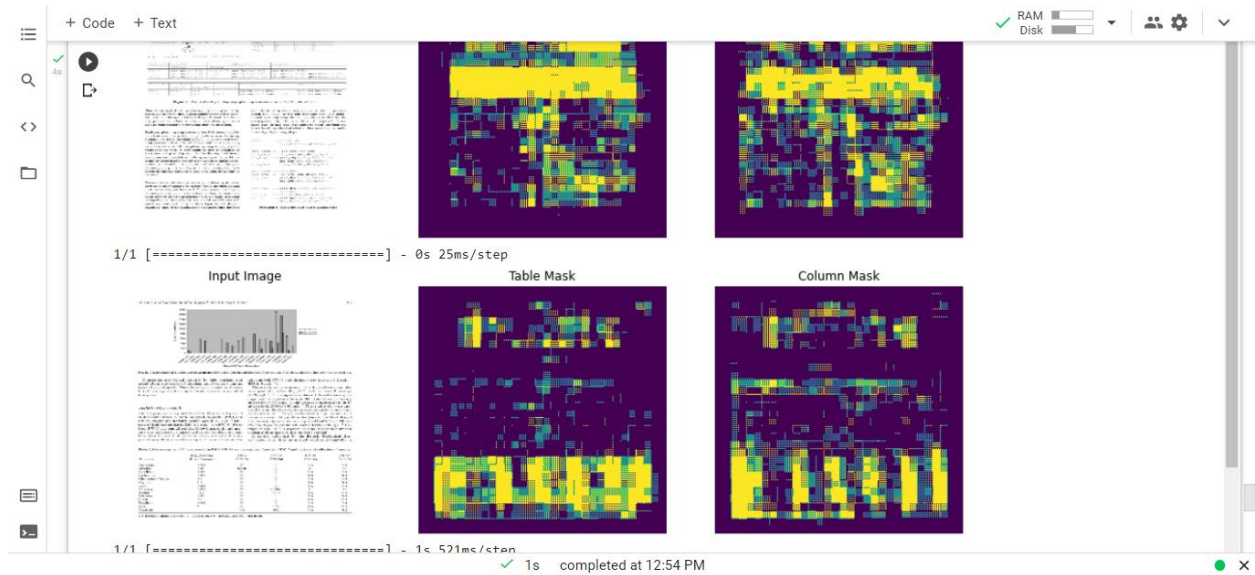
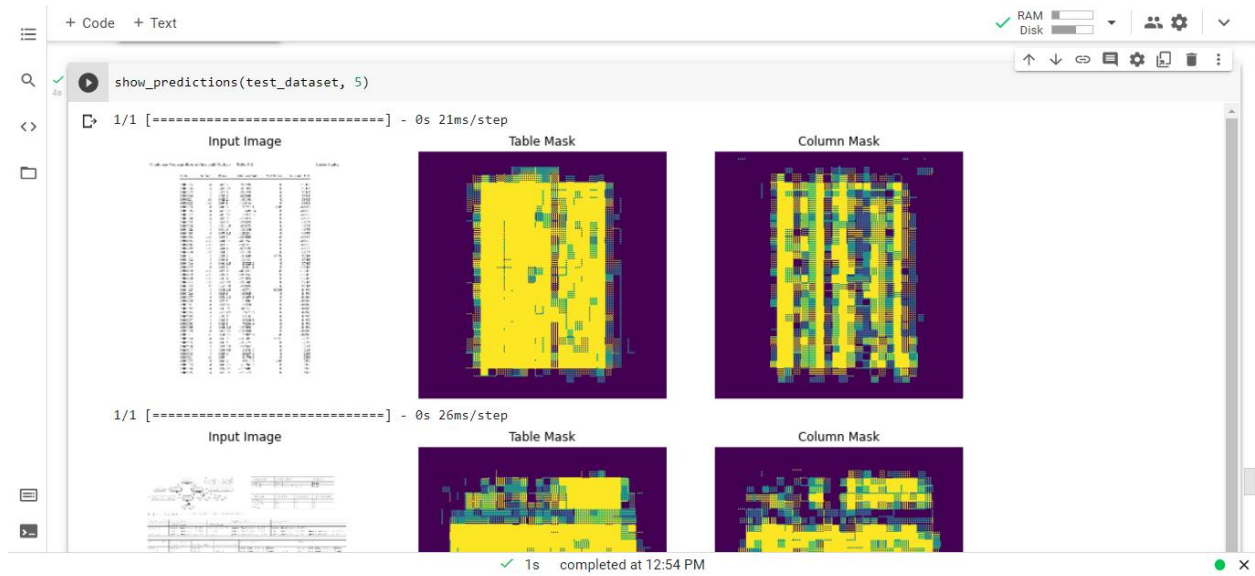
- **UPLOAD YOUR DATASET ON DRIVE AS FOLLOWS**
- **MAKE TWO EMPTY FOLDERS FOR GENERATION OF MASK, COLUMN_MASK AND TABLE_MASK**



- **FOLLOW THE TABLEDETECTOR NOTEBOOK AND TRAIN THE MODEL**



- CHECK THE PREDICTIONS AFTER TRAINING



- **SAVE THE MODEL, CREATE ZIP AND DOWNLOAD IT**



The screenshot shows a Jupyter Notebook interface with a top bar containing a hamburger menu, '+ Code', '+ Text', and system status indicators for RAM and Disk. The notebook has three tabs: 'Code', 'Text', and a visual tab showing two heatmaps. The 'Code' tab is active, displaying the following code cells:

```
[18] model.save('model_table1')
```

INFO:tensorflow:Assets written to: model_table1/assets

```
!zip -r modeltable1.zip model_table1/
```

adding: model_table1/ (stored 0%)
adding: model_table1/variables/ (stored 0%)
adding: model_table1/variables/variables.data-00000-of-00001 (deflated 8%)
adding: model_table1/variables/variables.index (deflated 73%)
adding: model_table1/assets/ (stored 0%)
adding: model_table1/keras_metadata.pb (deflated 95%)
adding: model_table1/saved_model.pb (deflated 91%)

```
[20] !cp modeltable1.zip '/content/drive/MyDrive/Marmot_data/'
```

The bottom status bar indicates the notebook is 'completed at 12:54 PM'.