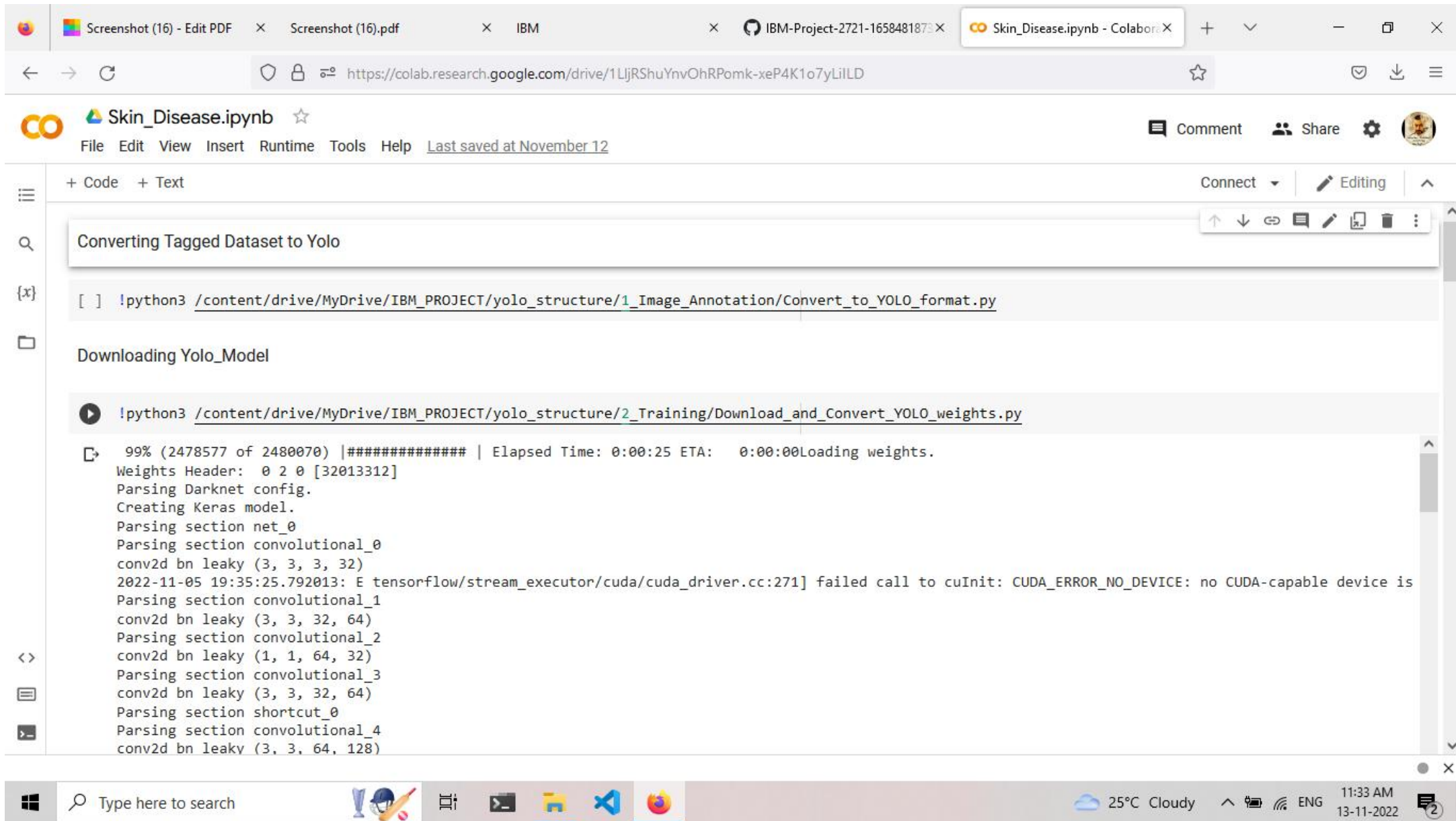


# Downloading and Converting Yolo Weights



Screenshot of a Google Colab notebook titled "Skin\_Disease.ipynb". The notebook is open in a web browser, showing the URL: <https://colab.research.google.com/drive/1LjRShuYnvOhRPomk-xeP4K1o7yLiILD>.

The notebook interface includes a menu bar (File, Edit, View, Insert, Runtime, Tools, Help) and a toolbar with options like Comment, Share, and a settings icon. The notebook is titled "Skin\_Disease.ipynb" and shows it was last saved on November 12.

The notebook content consists of two code cells:

- Converting Tagged Dataset to Yolo**:

```
[ ] !python3 /content/drive/MyDrive/IBM_PROJECT/yolo_structure/1_Image_Annotation/Convert_to_YOLO_format.py
```
- Downloading Yolo\_Model**:

```
!python3 /content/drive/MyDrive/IBM_PROJECT/yolo_structure/2_Training/Download_and_Convert_YOLO_weights.py
```

The output of the second code cell shows the progress of downloading and converting the YOLO weights:

```
99% (2478577 of 2480070) |##### | Elapsed Time: 0:00:25 ETA: 0:00:00Loading weights.
Weights Header: 0 2 0 [32013312]
Parsing Darknet config.
Creating Keras model.
Parsing section net_0
Parsing section convolutional_0
conv2d bn leaky (3, 3, 3, 32)
2022-11-05 19:35:25.792013: E tensorflow/stream_executor/cuda/cuda_driver.cc:271] failed call to cuInit: CUDA_ERROR_NO_DEVICE: no CUDA-capable device is
Parsing section convolutional_1
conv2d bn leaky (3, 3, 32, 64)
Parsing section convolutional_2
conv2d bn leaky (1, 1, 64, 32)
Parsing section convolutional_3
conv2d bn leaky (3, 3, 32, 64)
Parsing section shortcut_0
Parsing section convolutional_4
conv2d bn leaky (3, 3, 64, 128)
```