

# Download And Convert Pre-Trained Weights

Date	20/8/2022
Team ID	PNT2022TMID28486
Project Name	AI-based localization and classification of skin disease with erythema
Maximum Marks	Marks

- Using the training images located in  
[yolostructure/Data/Source\_Images/Training\_Images`](/Data/Source\_Images/Training\_Images)and the annotation file [data\_train.txt`](/Data/Source\_Images/Training\_Images/vottcsv-export) which we have created in the [previous step](/1\_Image\_Annotation/) we are now ready to train our YOLOv3 detector.
- Before getting started download the pre-trained YOLOv3 weights and convert them to the Keras format. To run both steps run the download and conversion script from within the [yolo\_structure/2\_Training`](/2\_Training/) directory
- python Download\_and\_Convert\_YOLO\_weights.py

