Running application locally on your machine

Prerequisite

- 1. Copy your trained model to the models folder.
 - You can download our trained models from the <u>Google Drive</u> or you can train your models using the steps mentioned in Model Creation directory.

Step 1: Unzip the PROJECT file

Step 2: Create virtualenv

python -m venv venv

Step 3: Activate virtualenv

venv\Scripts\activate

Step 4: Install requirements

pip install -r requirements.txt

Step 5: Copy Models

Copy your trained model to the models folder i.e Django Application/models/

• You can download our trained models from Google Drive

Note : The model name must be in specified format only i.e $model_84_acc_10_frames_final_data.pt$. Make sure that no of frames must be mentioned after certain 3 underscores _ , in the above example the model is for 10 frames.

Step 6: Run project

python manage.py runserver