

REPORT

We took images from open sources like kaggle. We used face detection data set, and took only images without mask. So I guess it was really good fit for our model. We took around 1500 images and used around 90 percent. Because we left some of them for inappropriate data sizes as you told us in a telegram group. For Negative images, we used plants data set so it does not look like face. It was around 1400 and used over 1000. We could not use 10 thousand images as the computer we have can not handle it. The model is too sensitive, please give some feedback.

Contributions

IBROKHIMOV MUSLIMJON 12194836 --he was responsible for collecting images and preparing image files. He searched the net and saw all images.

AZIZOV JAVOKHIRBEK 12194924--He helped to collect data for negative images as the other member collected only positive images

MAKHAMMADJONOV IZZATULLOKH 12194921--He was busy with training, he used GUI and trained images on time.

AKHMADOV AZIZBEK 12200311--He tested the ready file and took the demo video file. The PyCode was taken from the open source files.