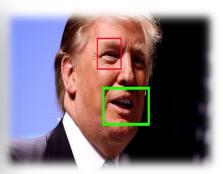


Deepfake video detection



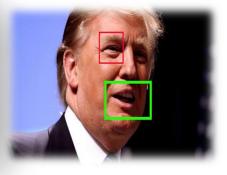


Deepfake creation

Objective: Our project aims at detecting the realistic human synthesized videos popularly known as deepfakes.

Why Deepfake Detection?

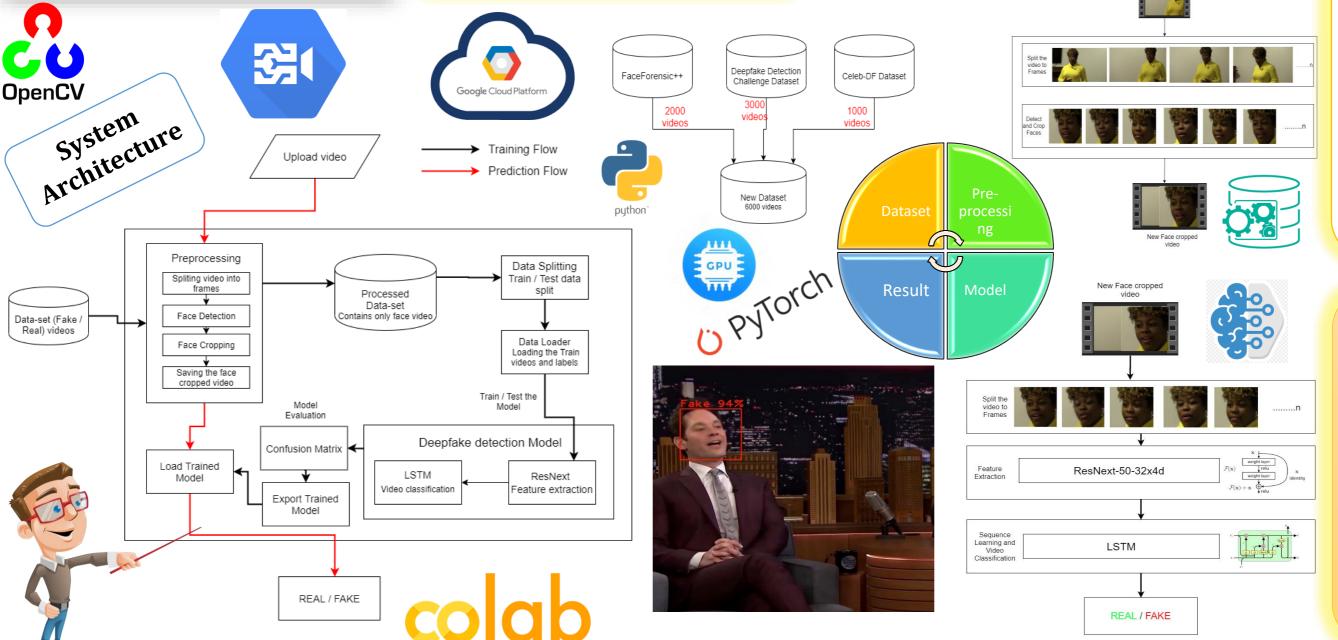
- Fake News
- Malicious hoaxes
- Financial fraud
- Revenge porn
- Politician videos







Our web based application will help identify whether the video is Real or Fake



Conclusion:

We presented a LSTM based approach to detect the video as deep fake or real, by processing 1 sec of video with good accuracy.