

This is an AI Voice Assistant based on Deep Learning which runs on flask at its backend

Steps to run this

- Create a Virtual Environment on your machine
- To create a Virtual Environment on your machine use the following commands

For Windows:

```
...  
  
python -m venv ocr-env  
ocr-env\Scripts\activate.bat  
...
```

For Linux or Mac:

```
...  
  
python3 -m venv ocr-env  
source ocr-env/bin/activate  
...
```

- To install all the requirements go into the directory using terminal run the following command

```
...  
  
pip install -r requirements.txt  
...
```

- The next step will be to download the models to run this file

Models of TextToSpeech

- [ssrn](#)
- [text2mel](#)

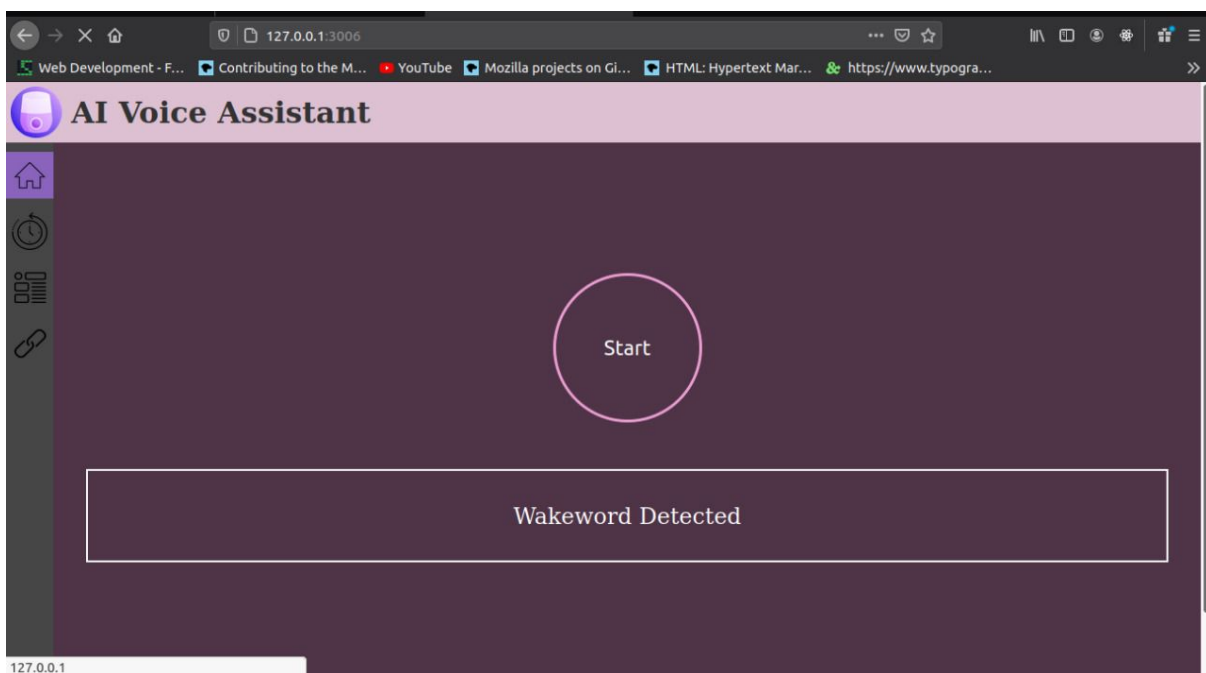
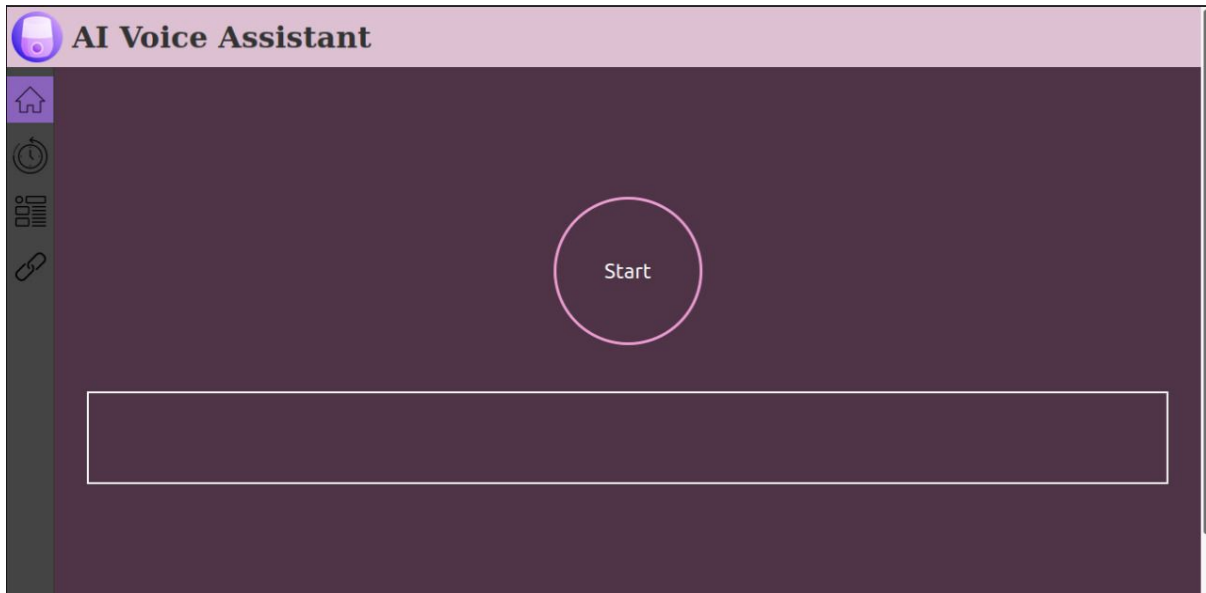
Models of SpeechToText

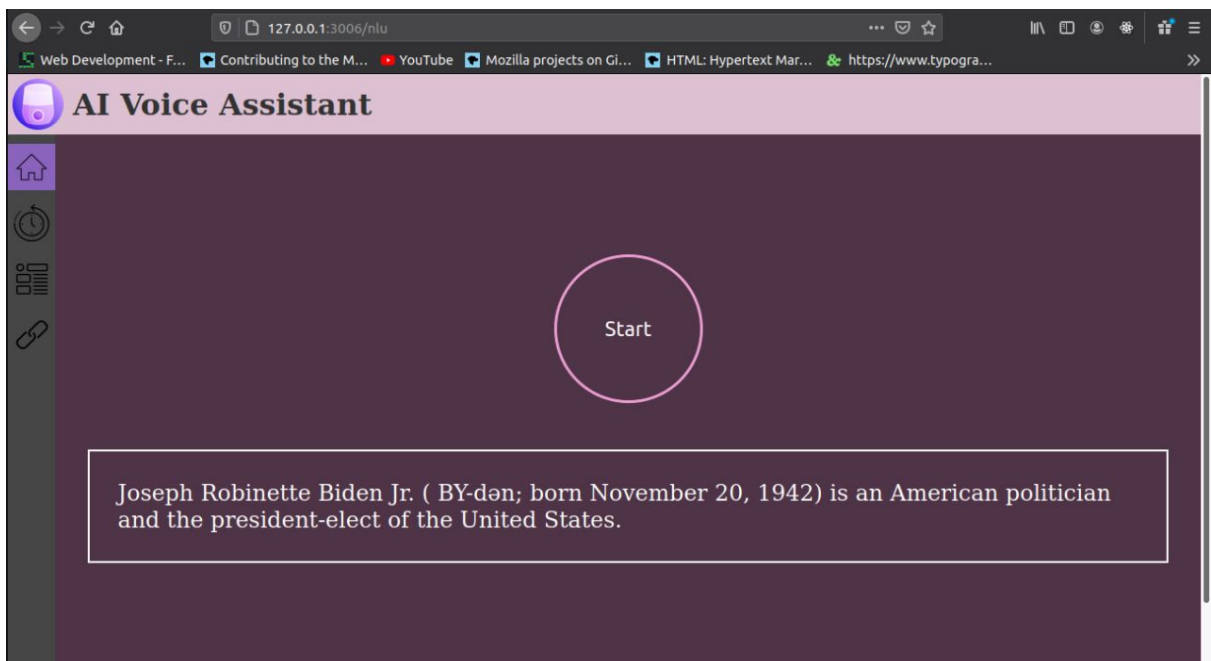
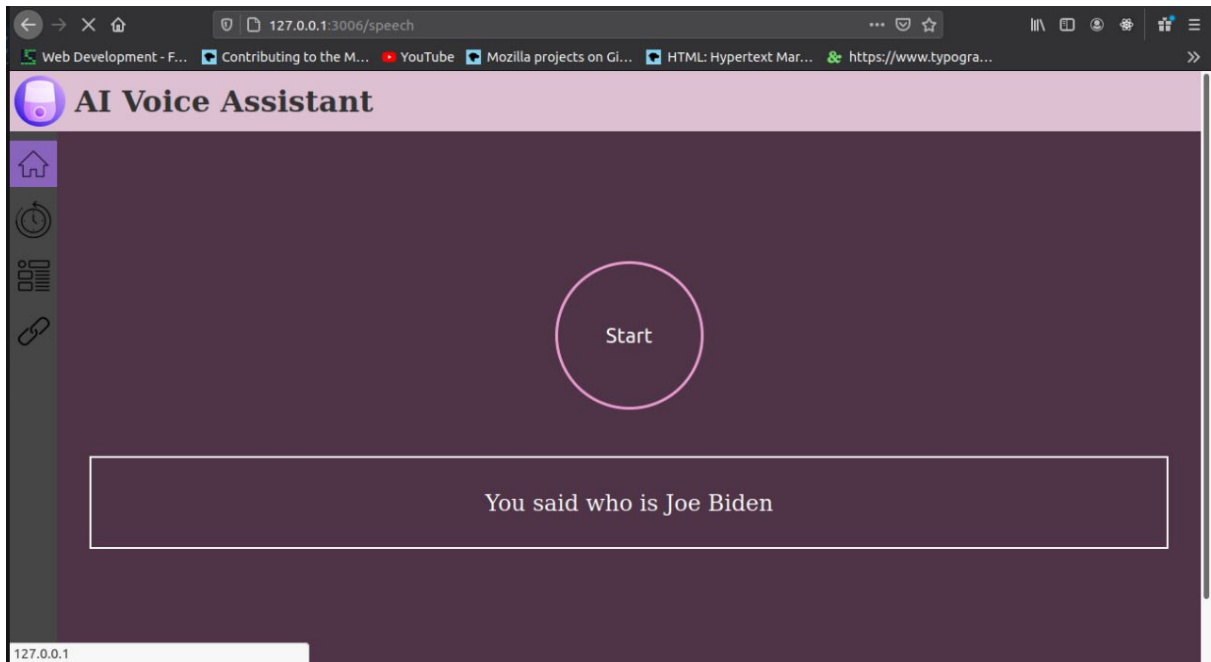
- [pbmm](#)
- [scorrer](#)

- The next step will be to paste them into their required directory
- Make sure you download the [web-driver](#) for google chrome and change the path in history_selenium.py with the path of the web-driver you have downloaded

Now run **app.py** from the same directory

Click on the link that is displayed in the terminal, after that your AI Voice Assistant should get opened as a Web Application





- Have fun using your new and easy to use privacy-friendly Voice Assistant !!!