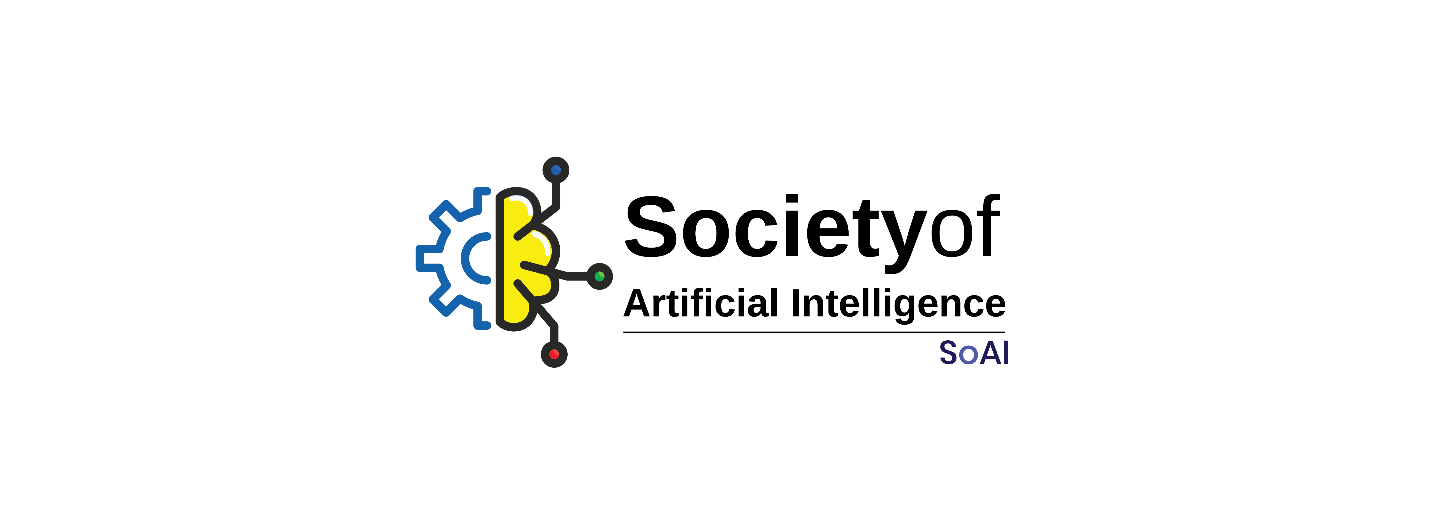
**Automation**

**GESTURE RECOGNITION MODEL FOR CONTROLLING VLC PLAYER**

**To control the VLC Media player from your Gestures, Follow the following steps.**

1. Download the following .py file from this link.
2. Download the .hdf5 file from the following link.

<https://drive.google.com/file/d/1-1r3P1ME-VtAzNYmjxVoLTE72GYL5hvL/view?usp=sharing>

1. In your device make sure you have tensorflow , opencv, and numpy modules for python-3.
2. Open the .py file in any text editor, and assign the path to .hdf5 file to variable named weights\_addr .
3. Run the .py file in python3 environment.
4. The script will ask which is the index of the camera. You put the index of your camera device. Generally it is 0. If there is error, increase the index one by one.
5. Then it will ask the path of the media to be played. Enter the path.
6. You will see the VLC Media Player will be opened with the media you have given pah of.
7. There will be a Camera frame opened. In that you will see a blue bounding box. In this region, you can make hand gestures and control the VLC Media player.