sudo apt update

sudo apt install python3-picamera python3-opencv opencv-data ffmpeg python3-smbus i2c-tools espeak python3-pyaudio libsdl2-dev libsdl2-mixer-dev git python3-pip python3-setuptools python3-smbus python3-matplotlib libgtk-3-0 libxcb-shm0 libcdio-paranoia-dev libsdl2-2.0-0 libxv1 libtheora0 libva-drm2 libva-x11-2 libvdpau1 libharfbuzz0b libbluray2 libatlas-base-dev libhdf5-103 libzbar0 -y

sudo apt full-upgrade -y

Python packages installed:

pip3 install Flask imutils pyzbar protobuf>=3.20.0 readchar torch torchvision torchaudio

sudo pip3 install numpy --upgrade

Python package update:

pip3 list --outdated --format=freeze | grep -v '^\-e' | cut -d = -f 1 | xargs -n1 pip3 install -U