# **Overall detection**

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1. Overall detection

2.1. USB camera

2.2, CSI camera

MediaPipe is a cross-platform machine learning framework that can process key point detection such as hands, faces, postures, etc. in videos and images in real time.

# 1. Overall detection

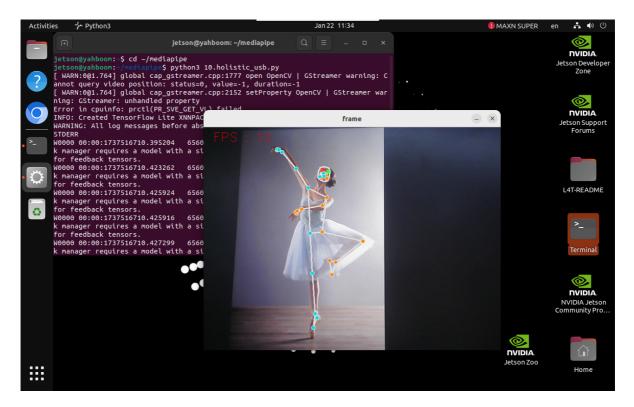
MediaPipe Overall detection can detect and track human posture, hand key points and facial key points at the same time.



## 2.1. USB camera

cd ~/mediapipe
python3 10.holistic\_usb.py

Note: Select the camera image and press q to exit the program!



## 2.2, CSI camera

```
cd ~/mediapipe
python3 10.holistic_csi.py
```

Note: Select the camera image and press q to exit the program!

