GEST

Instruction Manual

Virtual Mouse Mode:

The virtual mouse mode emulates all key functionalities of the tradition mouse device. The gesture mappings are as follows:

Neutral Gesture:

This gesture will prevent the system from taking any hand motions as input. Can be used to temporarily move hand away without affecting the mouse pointer.

Active Gesture:

Any hand movement made while holding this gesture will move the mouse pointer. Use the gesture shown below and move the hand to control the mouse.
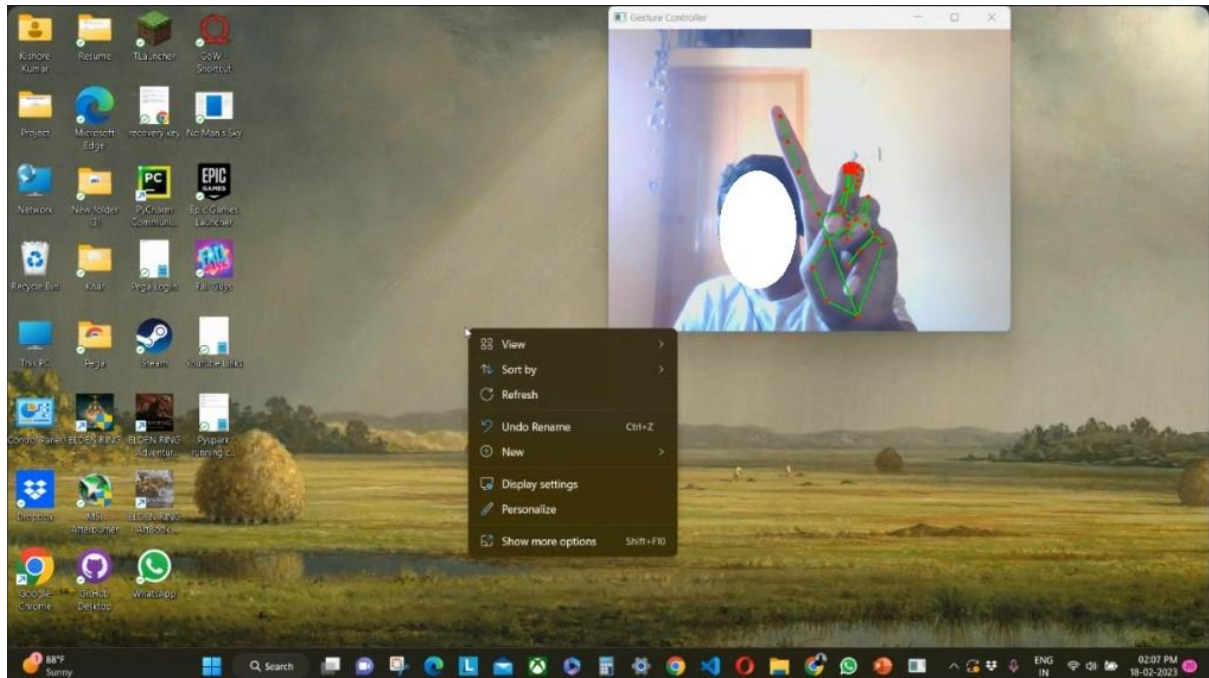

Left Click:

Perform the gesture shown below to make the mouse pointer 'left click'. The gesture must be held for a few seconds to be recognized as the 'left click' gesture.
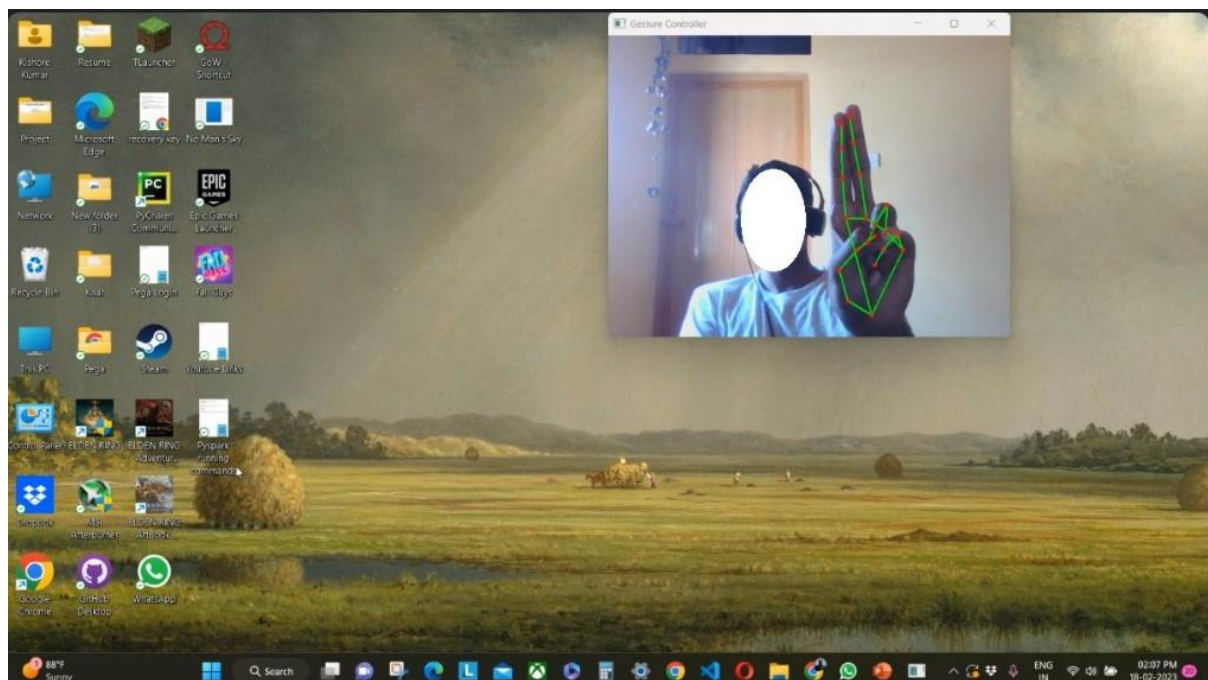
Right Click:

Perform the gesture shown below to make the mouse pointer 'right click'. The gesture must be held for a few seconds to be recognized as the 'right click' gesture.

Double Click:

Perform the gesture shown below to make the mouse pointer 'double click'(double left click). The gesture must be held for a few seconds to be recognized as the 'double click' gesture.
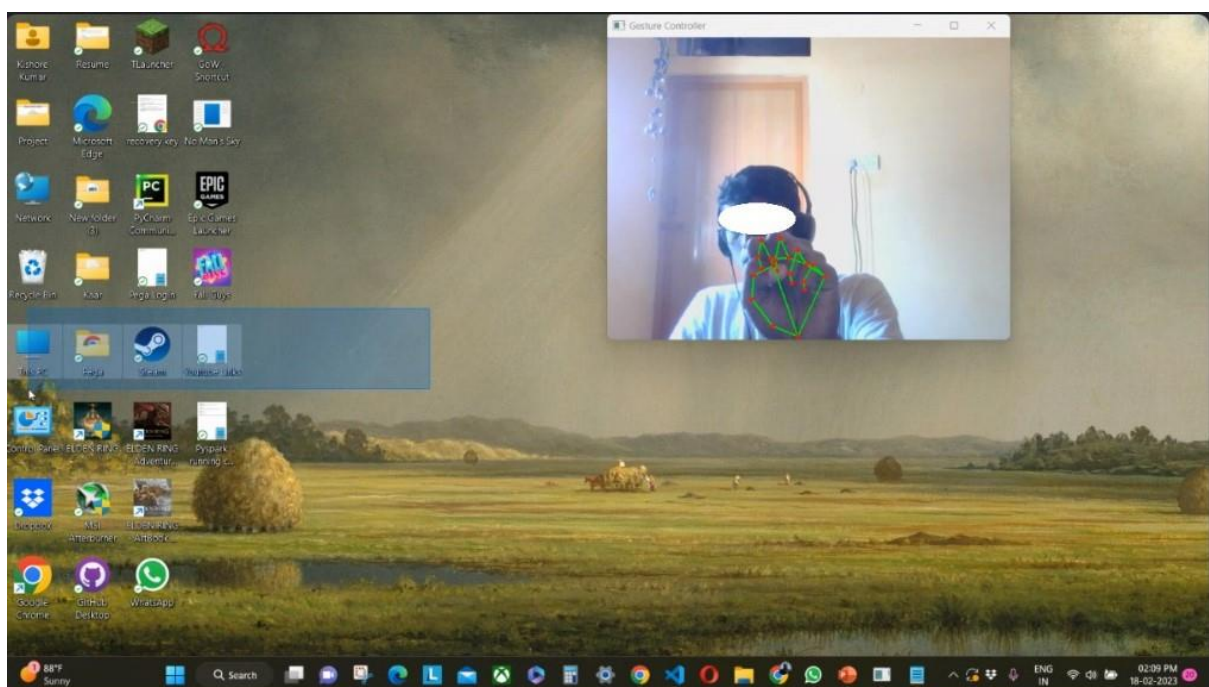
Drag and Drop:

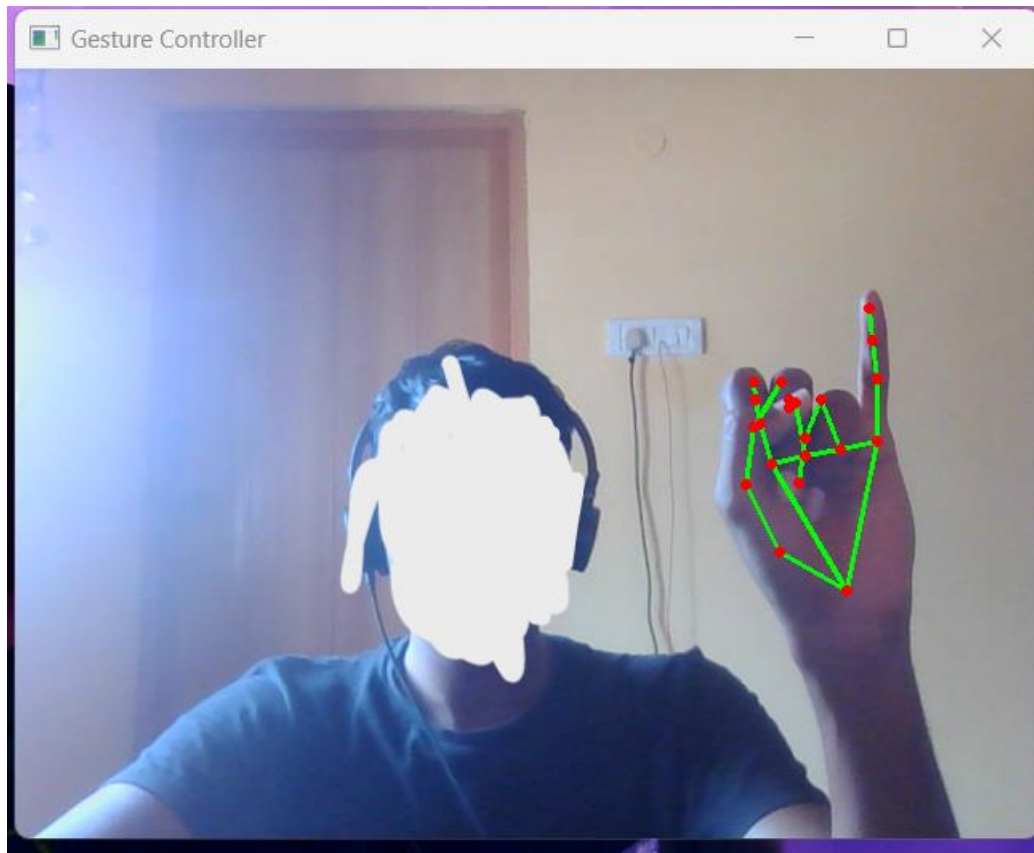Perform the below gesture to drag and drop a file from one location to another.

Multi-Select:

Perform the gesture shown below and move your hand to select multiple items on screen. The select window is shown by the blue rectangle highlight on screen. On release of the gesture, the items will remain selected until clicked elsewhere.

Quit Mode:

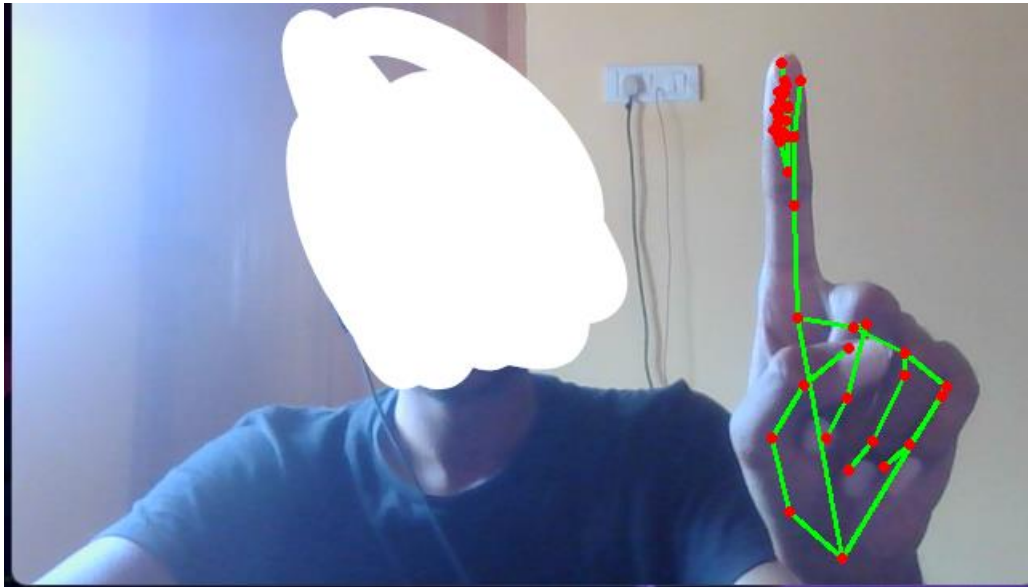Perform the gesture shown below to exit the 'virtual mouse mode' as well as 'Basic mode'.

Note: Both modes can only be exited by performing the above gesture and can't be stopped manually.
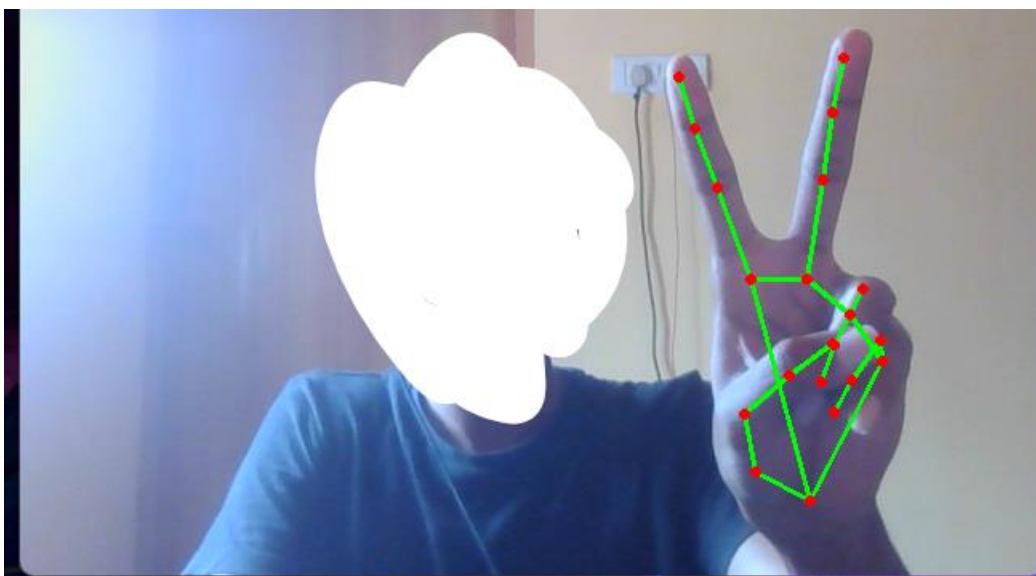
Basic Mode:

Open Web Browser:

Perform the Below gesture to open google on a new browser tab on the default browser. Customization in the browser and the URL that are opened will be provided in future updates.

Play Music:

Perform the gesture shown below to start playing an audio track from the start (default). Customization to choose audio track will be provided in future updates.

Note : when audio is paused, this gesture cannot be used to resume playback and resume gesture must be used.
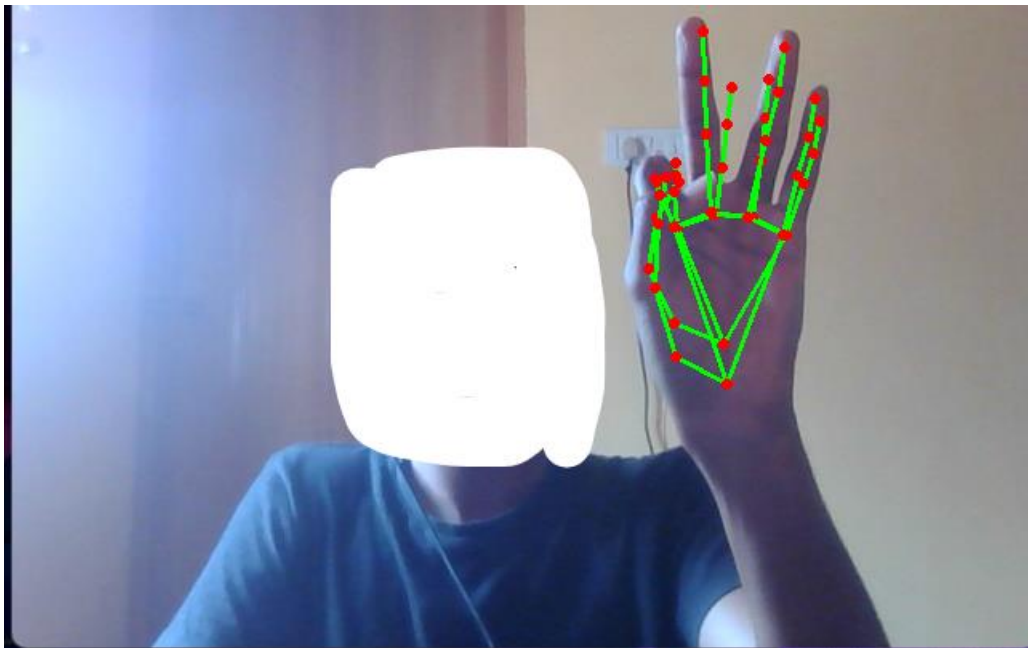
Pause Music:

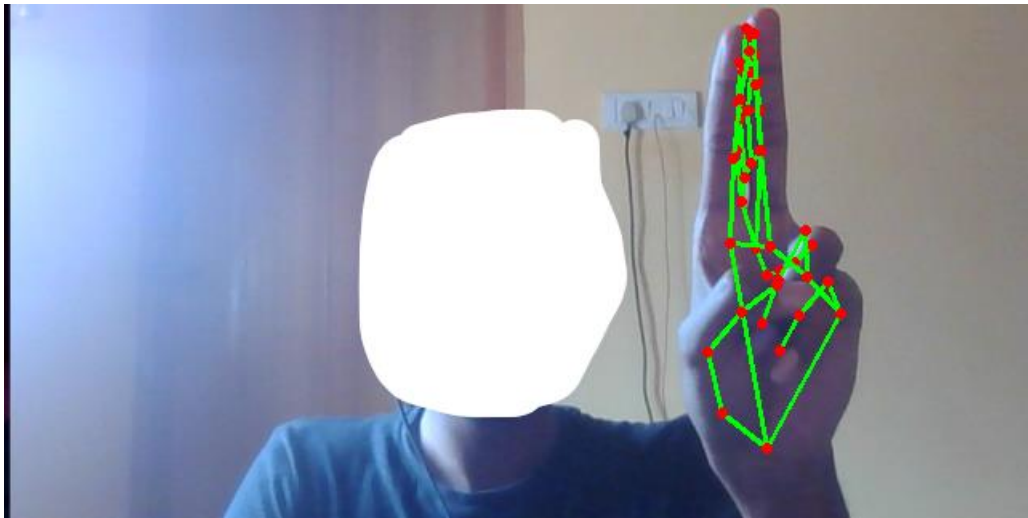Perform the gesture shown below to pause audio playback.

Resume Music:

Perform the gesture shown below to resume audio playback from the point of pause.

Stop Music:

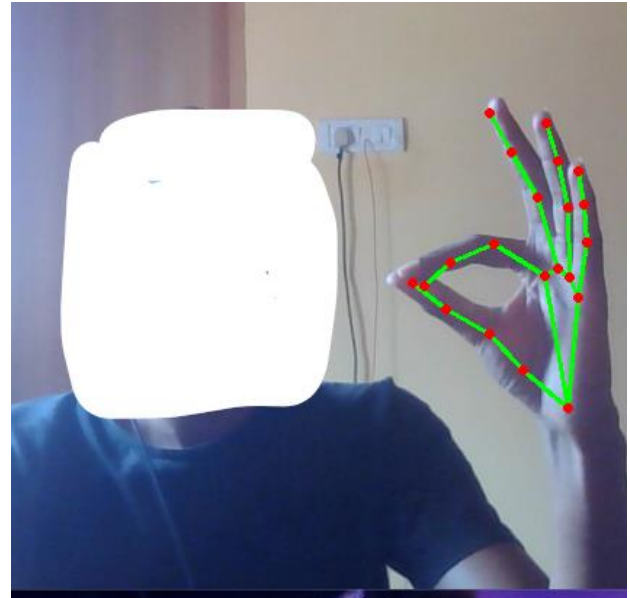Perform the gesture shown below to terminate the audio playback completely.

Using the 'play music' gesture after performing this gesture will start audio playback from the beginning.

Adjust System Volume:

The gestures to increase and decrease system volume are shown below. Perform the gesture and move your hand **upwards** to **increase volume** and **downwards** to **decrease volume.**
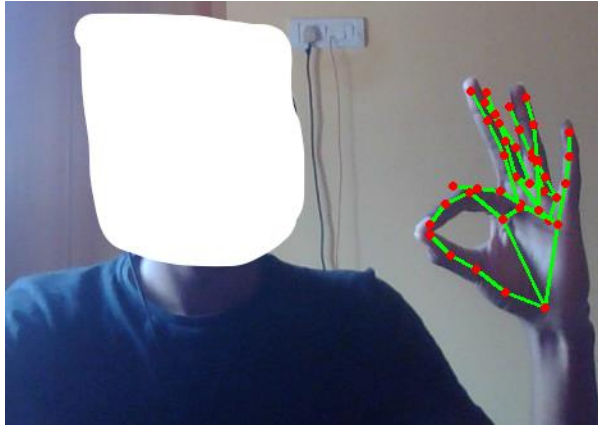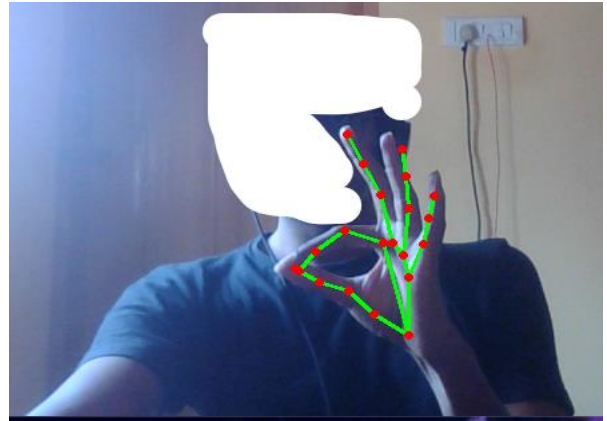

Increase volume

Decrease volume.

Adjust System Brightness:

Perform the gesture shown below and while holding the gesture, move your hand towards the **left side** to **decrease brightness** and move it to the **right side** to **increase brightness.**
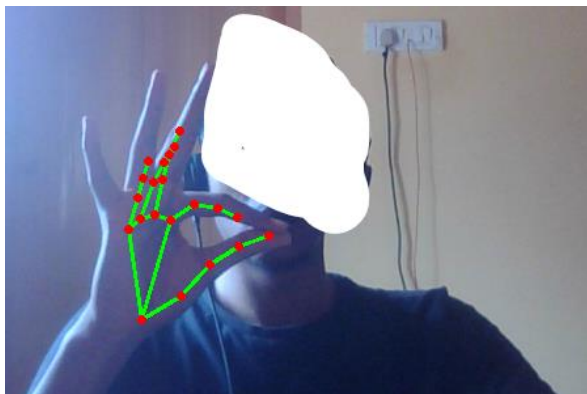

Increase brightness.   Decrease brightness.
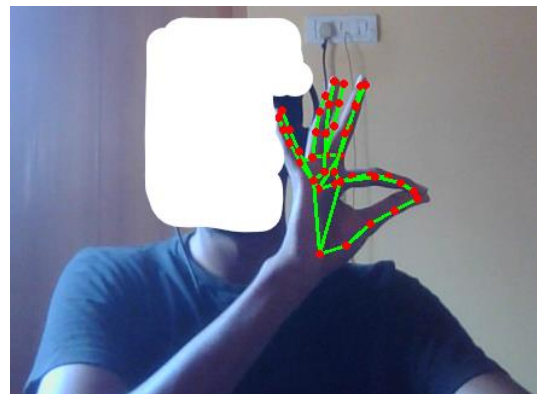
Scrolling:

Scrolling gestures are common to both 'virtual mouse mode' as well as 'basic mode'.

Horizontal Scrolling:

Perform the gesture shown below **using your left hand** and while holding the gesture, move your hand to the **left** to **scroll left** and to the **right** to **scroll right.**

Scroll left   Scroll right.

Vertical Scrolling:

Perform the gesture shown below **using your left hand** and while holding the gesture, move your hand **upwards** to **scroll up** and **downwards** to **scroll down.**

Scroll Up

Scroll Down

Quit Mode:

Refer to 'quit mode' gesture shown in the 'virtual mouse mode' section of this guide.