**CLOSE THE STREAM**

**SAVE THE AUDIO**

**TERMINATE PYAUDIO**

**FINISH THE RECORD**

**PRINT AUDIO**

**RECORD AUDIO**

**CREATE EMPTY LIST**

**PRINT RECORDING**

**OPEN AUDIO STREAM**

**INITIALISE PYAUDIO**

**SET PARAMETERS**

**NO**

**YES**

**YES**

**YES**

**YES**

**YES**

**YES**

**YES**

**YES**

**YES**

**READ FRAME FROM WEBCAM**

**DEFINE DETECT HANDS FUNCTION**

**LOAD PRE-TRAINED HAND CASCADE CLASSIFIER**

**RELEASE WEBCAM**

**CHECK FOR KEY PRESS**

**DISPLAY PROCEED**

**DETECT HAND IN THE FRAME**

**FLIP FRAME**

**OPEN WEBCAM**

**DEFINE MAIN FUNCTION**