

Live Facial Recognition and Capture New Known Face

Captures a new known face upon tab key press and prompts the user to enter a name for the new known face. The picture then gets stored in a folder full of known faces to be recognized from live camera feed. If a person's face is not recognized then a box with 'Unknown' will appear on their face. Otherwise a box with 'the name of the known face' will appear on their face. Upon pressing the escape key the program terminates.