In this code, you need to provide the path to the cascade classifier files (**haarcascade\_frontalface\_default.xml** and **haarcascade\_eye.xml**) and the path to the alarm sound file (**alarm\_sound.wav**) in the respective variables. Replace **'path/to/cascade\_classifier.xml'** and **'path/to/alarm\_sound.wav'** with the actual file paths.

When the EAR (eye aspect ratio) falls below the threshold for a certain number of consecutive frames, an alarm sound will play. You can customize the threshold and the number of consecutive frames required to trigger the alarm by adjusting the values of **eye\_ar\_thresh** and **ear\_consec\_frames** variables, respectively.

Make sure you have OpenCV and playsound libraries installed. You can install them using **pip install opencv-python** and **pip install playsound**.