## Camera using Python

## **About**

This program will draw a box (in green color) around your face.

## How to run the program?

Please go through the following steps to run the program –

- 1) Install pip
  - a) Windows <a href="https://www.geeksforgeeks.org/how-to-install-pip-on-windows/">https://www.geeksforgeeks.org/how-to-install-pip-on-windows/</a>
  - b) Mac <a href="https://www.geeksforgeeks.org/how-to-install-pip-in-macos/">https://www.geeksforgeeks.org/how-to-install-pip-in-macos/</a>
  - c) Linux <a href="https://www.geeksforgeeks.org/how-to-install-pip-in-linux/">https://www.geeksforgeeks.org/how-to-install-pip-in-linux/</a>
- 2) Install OpenCV
  - a) Open your command prompt or terminal
  - b) Type: pip install opencv
  - c) Now, run this program using your python interpreter

**Software Used** – Visual Studio Code (<a href="https://code.visualstudio.com/">https://code.visualstudio.com/</a>) **Program File Type** – Python (.py)

**Note** – Press 'Q' to terminate the program.

Varun Karthic

**GitHub:** https://github.com/varunkarthic