

The following code helps us to detect the nose of the person, covering it with red dots. We can change the code easily just by few steps and adjust it so that it detects other parts of the face like lips or eyes.

How to run this code on your computer?

Step 1: Install Python 3

Step 2: Install the following libraries - jupyter, numpy, opencv-python6, dlib, matplotlib, imutils. To do so you can use ***pip install*** command using terminal.

Step 3: Run command ***jupyter notebook*** and open *.ipynb* file or ***python3*** + *.py* file name