

1. From your face detect the dominant emotion, age, ethnicity and gender in google colab (10).
2. Plot the 3-channel histogram for the image you had given to the previous question [Note: the channel which comes first to the display is depending on the letter closest to your name's first letter] (10).
3. Perform image\_Canny to detect image edges from the image and where lower threshold will be your\_student\_id's\_last00 (e.g., 300) and then perform the morphological operations on that image. (10)

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