

INT3404E - Image Processing: Homeworks 1

Le Van Bao

SID: 21020171

- 1 We have an initial image 'uet.png' that when uploaded will look like this



Figure 1: Original image

- 2 We have the image after being transformed by the flip image function:

Flipped Grayscale Image



Figure 2: Flipped grayscale image

- 3 We have the image after being transformed by the rotate image function:



Figure 3: Rotate image

- 4 We have the image after being transformed by the grayscale image function:



Figure 4: Grayscale image