1. What does RGBA stand for?

Ans. Red , Green , Blue and Alpha

1. From the Pillow module, how do you get the RGBA value of any images?

Ans.

mg = Image.open(‘image.png’)

rgba = img.convert(“RGBA”)

datas = rgba.getdata()

1. What is a box tuple, and how does it work?

Ans. It gives rgba values.

1. Use your image and load in notebook then, How can you find out the width and height of an Image object?

Ans.

filepath = "img.png"

img = Image.open(filepath)

# get width and height

width = img.width

height = img.height

# display width and height

print("The height of the image is: ", height)

print("The width of the image is: ", width)

1. What method would you call to get Image object for a 100×100 image, excluding the lower-left quarter of it?

Ans. Edit using pillow module.

1. After making changes to an Image object, how could you save it as an image file?

Ans.

from PIL import Image

import PIL

# creating a image object (main image)

im1 = Image.open(r"C:\Users\System-Pc\Desktop\flower1.jpg")

# save a image using extension

im1 = im1.save("img.jpg")

1. What module contains Pillow’s shape-drawing code?

Ans. Using pillow module.

1. Image objects do not have drawing methods. What kind of object does? How do you get this kind of object?

Ans. Using pillow module to edit using drawing methods.