

Assignment Work was

1. Segment the given rocks in “colorful rocks 2.jpg” image
2. Plot the result and then save the resulting image as png
3. Count the total number of the gray rocks in the image and print the result
4. Calculate the area of each gray rock and save the result in a file
5. Estimate the center of each gray rock and plot the image with red stars on the calculated centers.



This is colorful rocks 2.jpg

