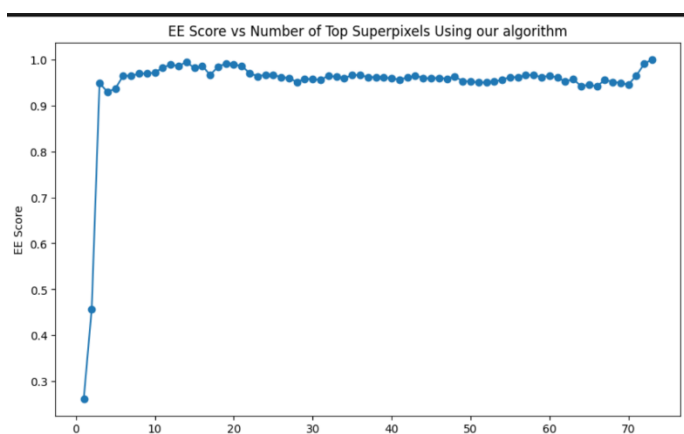


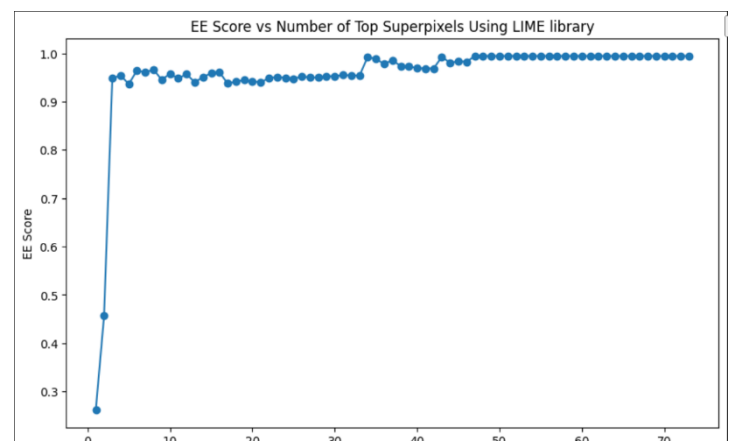
Image used



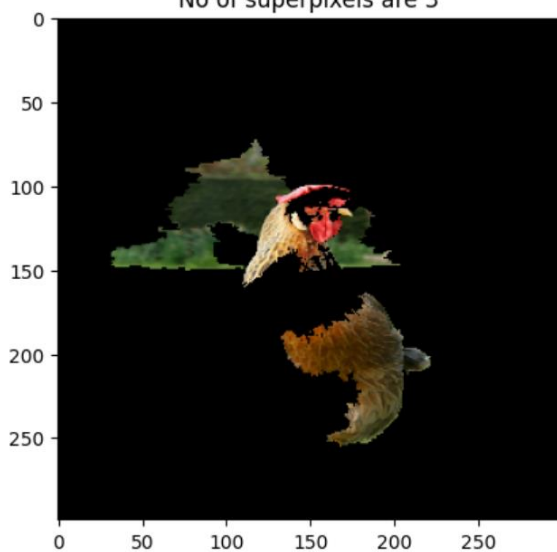
Our Algorithm



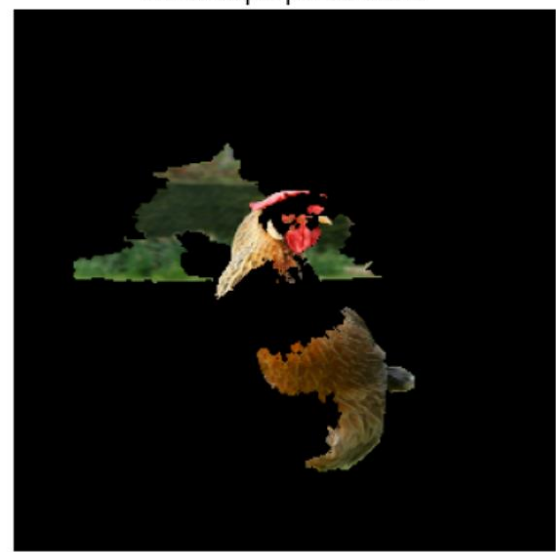
LIME



No of superpixels are 3



No of superpixels are 3

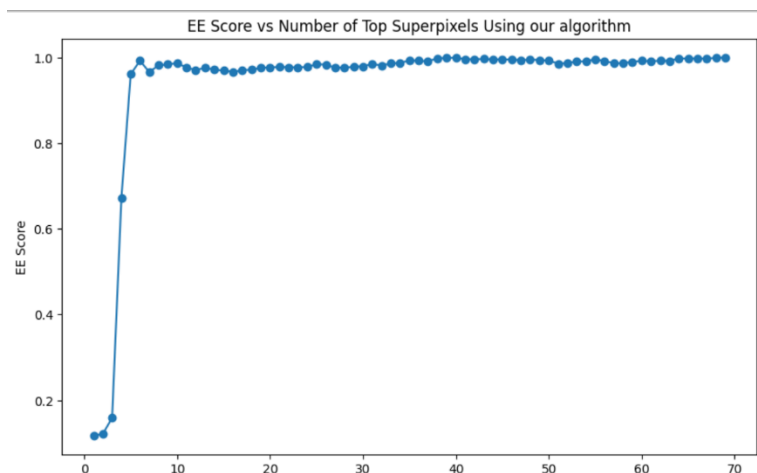


Number of pixels in the top 3 segments: 9271
Total number of pixels in the entire image: 89401
Important segments captures 10.370130088030335% area

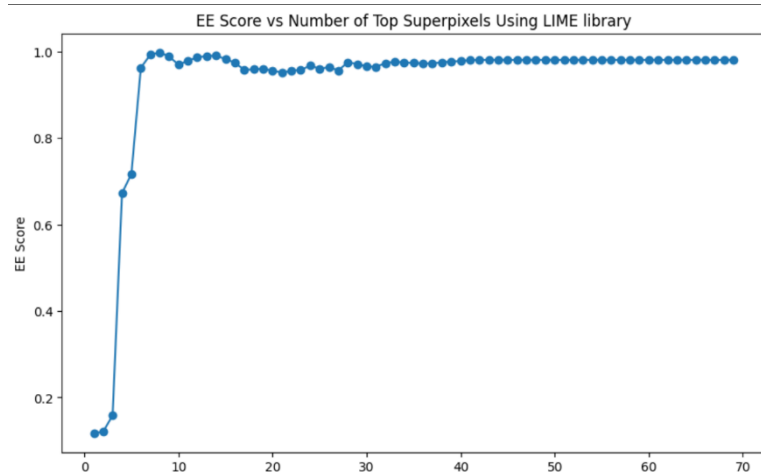
Number of pixels in the top 3 segments: 9271
Total number of pixels in the entire image: 89401
Important segments captures 10.370130088030335% area



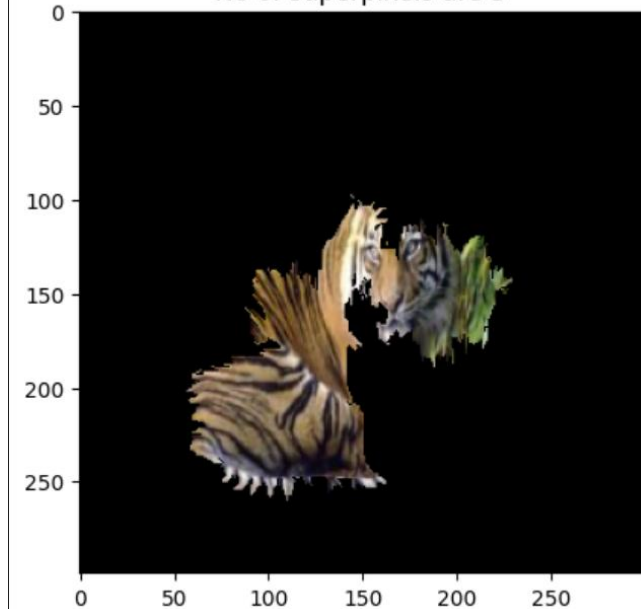
Our Algorithm



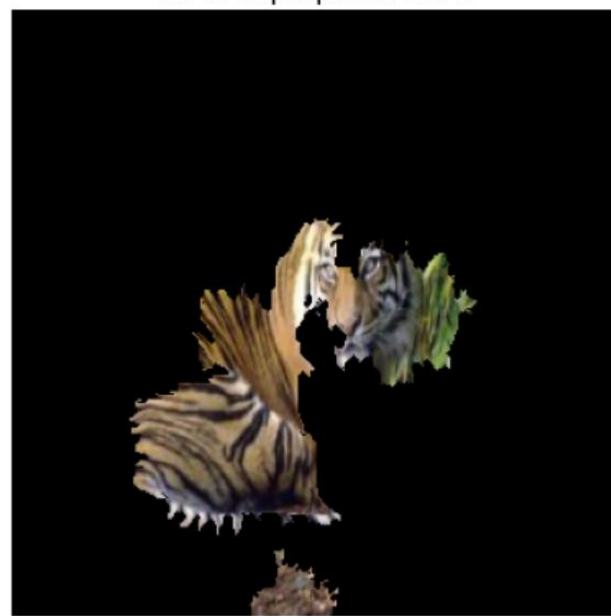
LIME



No of superpixels are 5



No of superpixels are 6

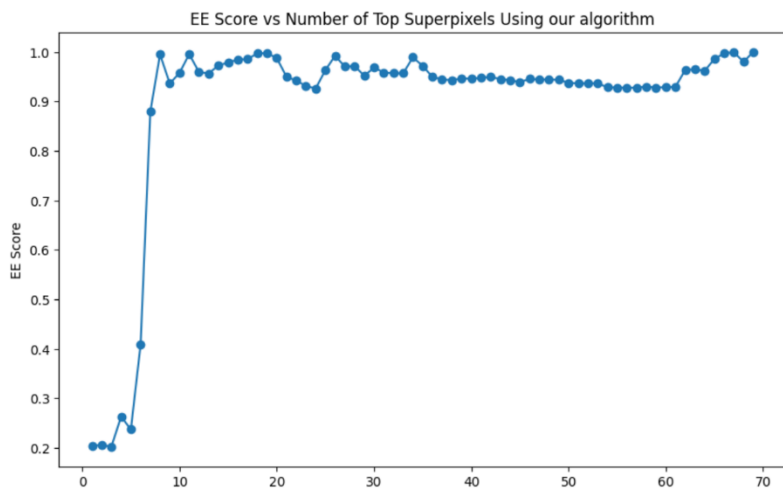


Number of pixels in the top 5 segments: 12227
 Total number of pixels in the entire image: 89401
 Important segments captures 13.676580798872497% area

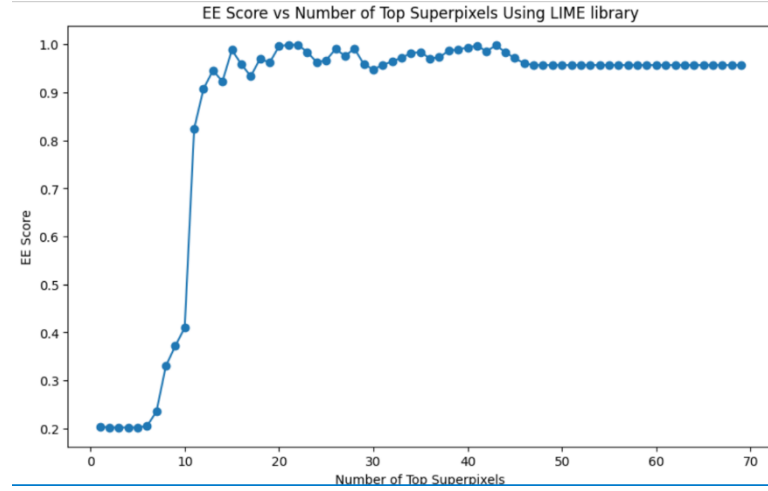
Number of pixels in the top 6 segments: 13030
 Total number of pixels in the entire image: 89401
 Important segments captures 14.574781042717643% area



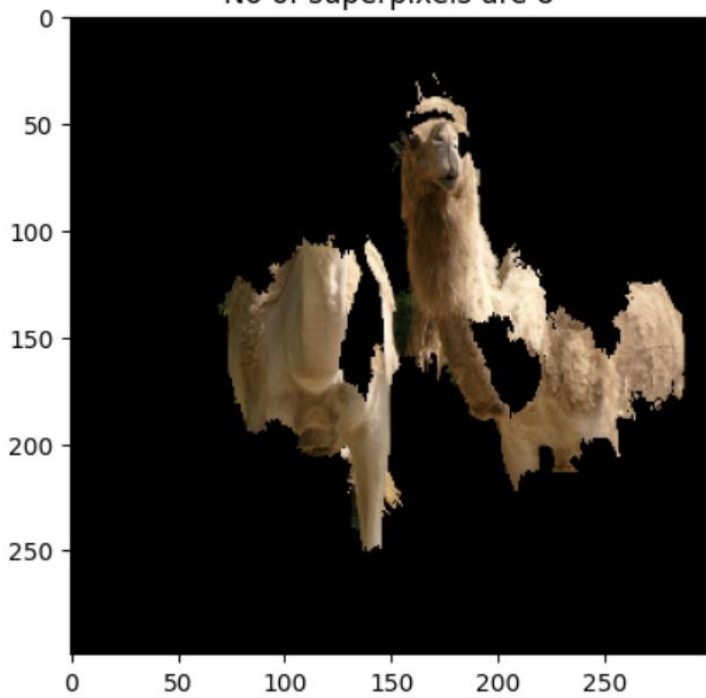
Our Algorithm



LIME



No of superpixels are 8



Number of pixels in the top 8 segments: 16365
 Total number of pixels in the entire image: 89401
 Important segments captures 18.30516437176318% area

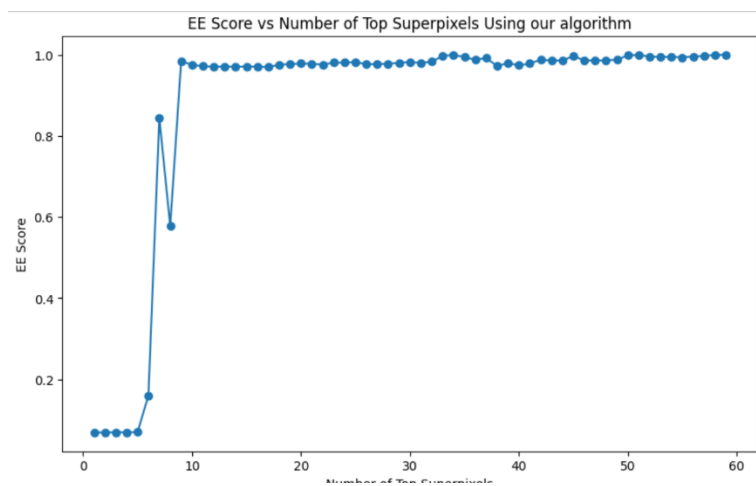
No of superpixels are 12



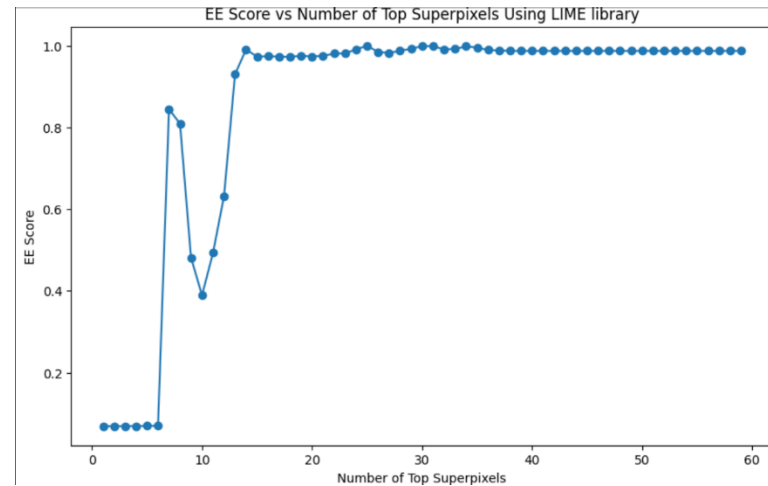
Number of pixels in the top 12 segments: 23490
 Total number of pixels in the entire image: 89401
 Important segments captures 26.274873882842474% area



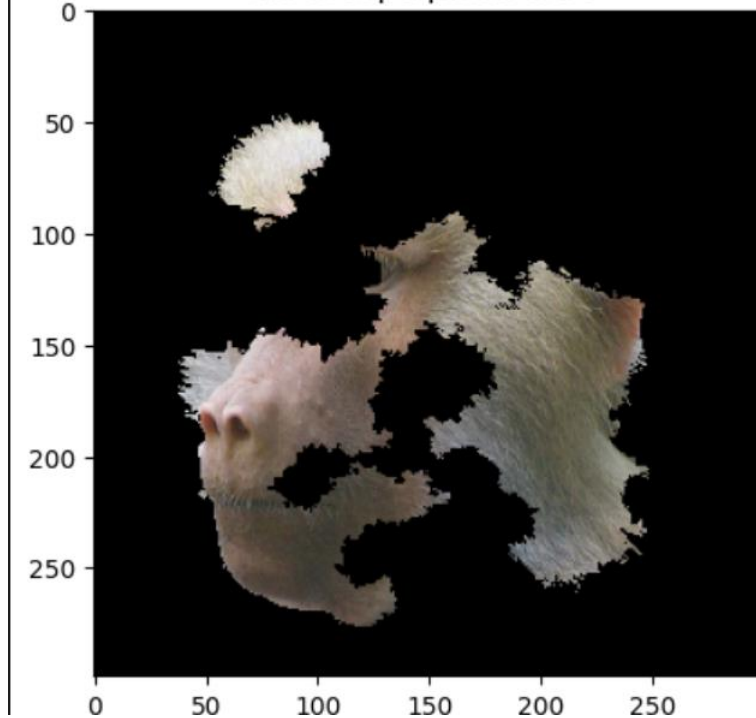
Our Algorithm



LIME

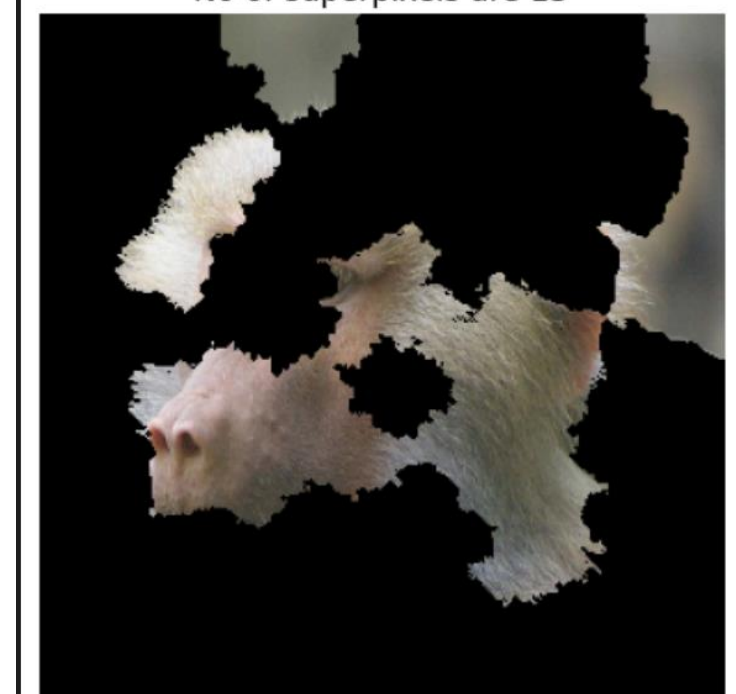


No of superpixels are 9



Number of pixels in the top 9 segments: 20578
 Total number of pixels in the entire image: 89401
 Important segments captures 23.017639623717855% area

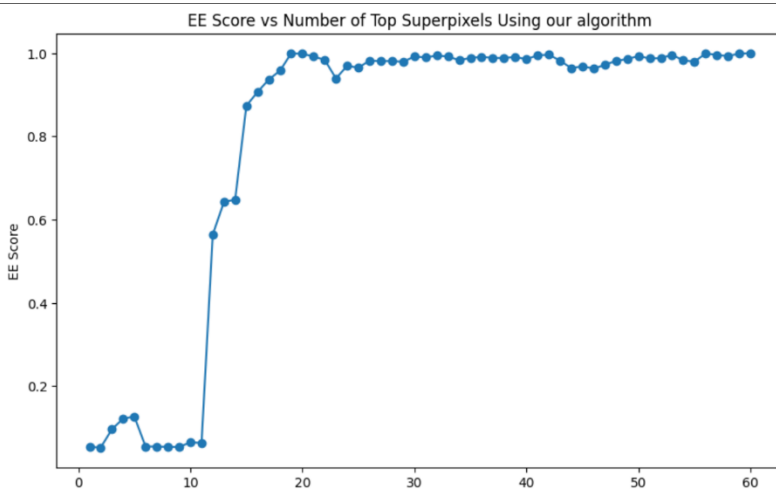
No of superpixels are 13



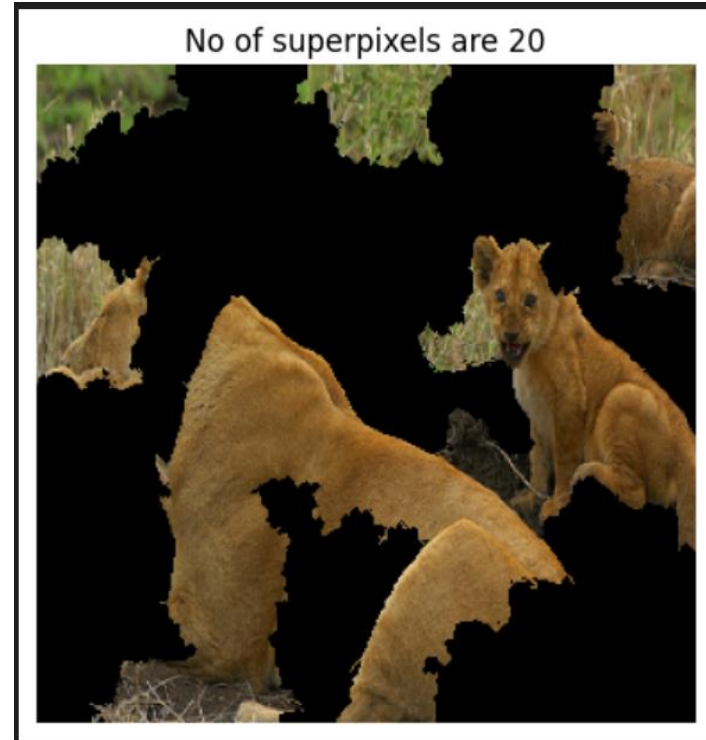
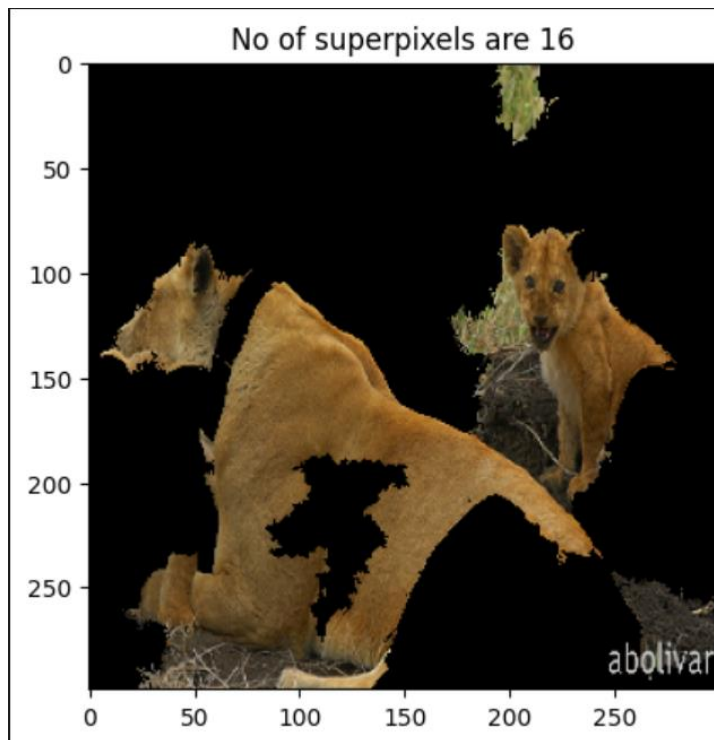
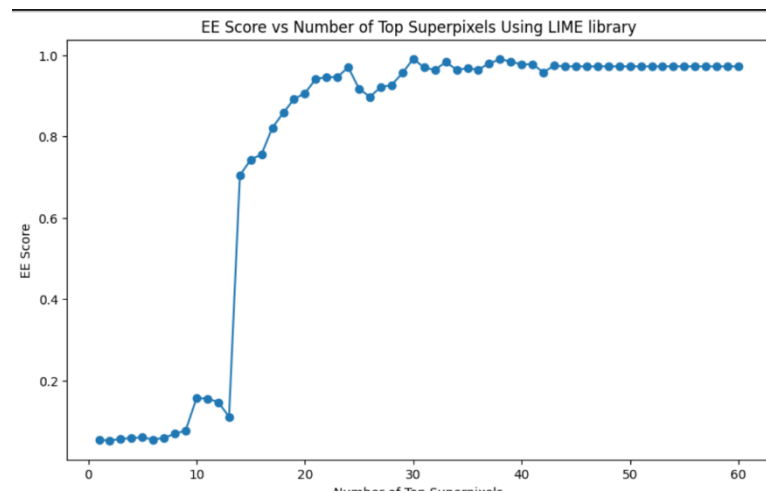
Number of pixels in the top 13 segments: 26556
 Total number of pixels in the entire image: 89401
 Important segments captures 29.70436572297849% area



Our Algorithm



LIME

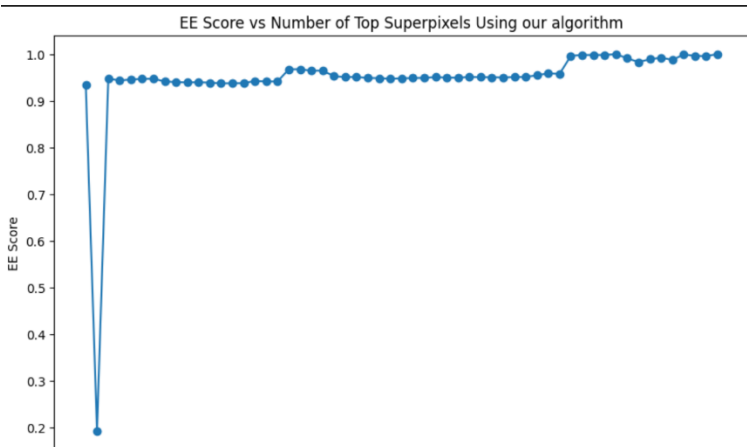


Number of pixels in the top 16 segments: 29111
 Total number of pixels in the entire image: 89401
 Important segments captures 32.56227558975851% area

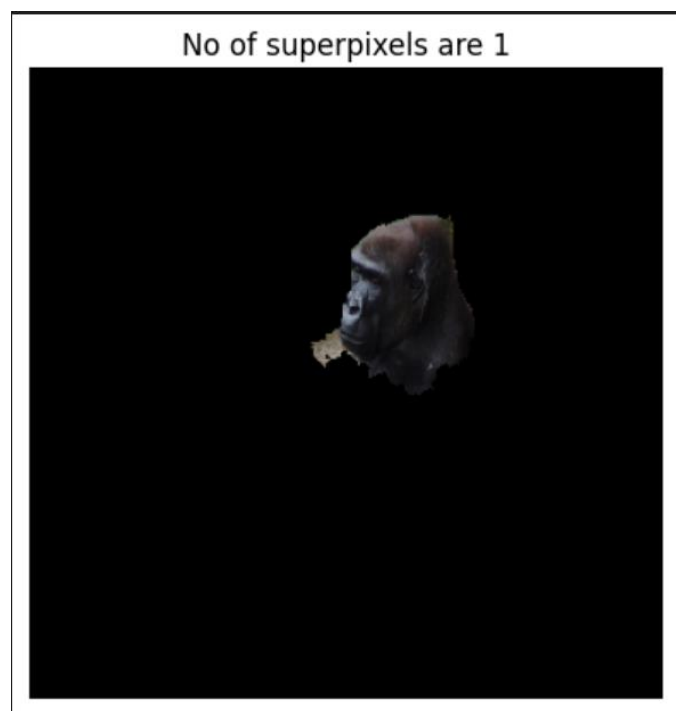
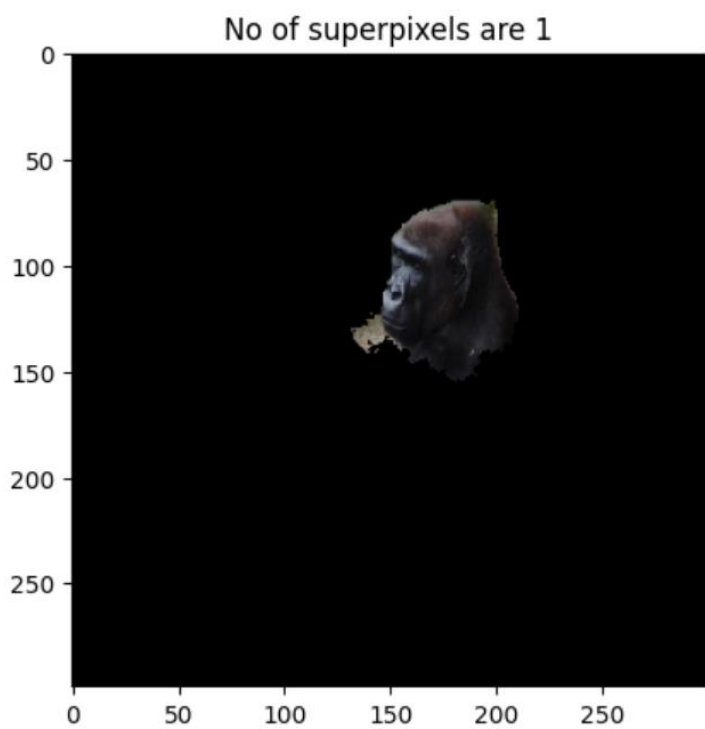
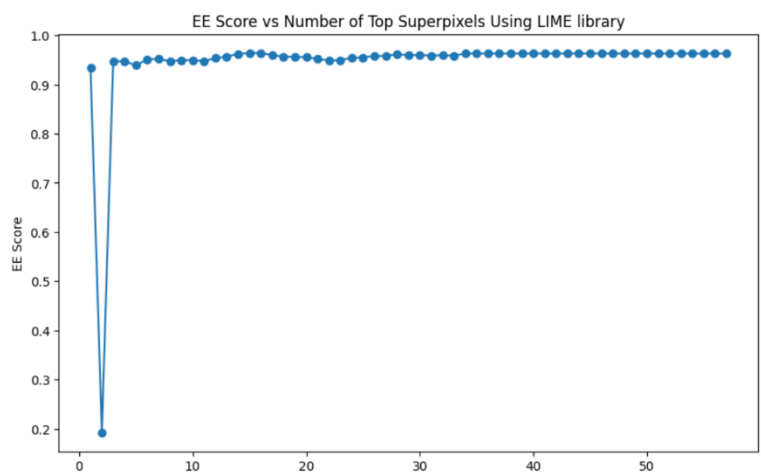
Number of pixels in the top 20 segments: 38285
 Total number of pixels in the entire image: 89401
 Important segments captures 42.82390577286608% area



Our Algorithm



LIME



```
Number of pixels in the top 1 segments: 4195
Total number of pixels in the entire image: 89401
Important segments captures 4.692341248979318% area
```

```
Number of pixels in the top 1 segments: 4195
Total number of pixels in the entire image: 89401
Important segments captures 4.692341248979318% area
```