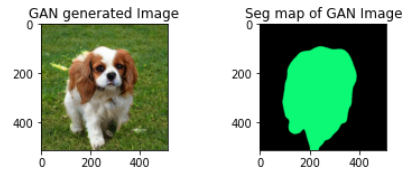
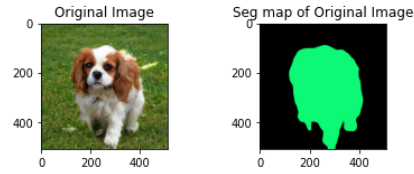


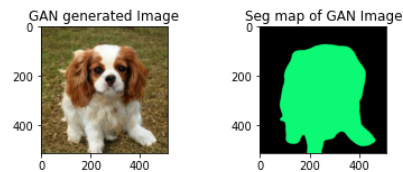
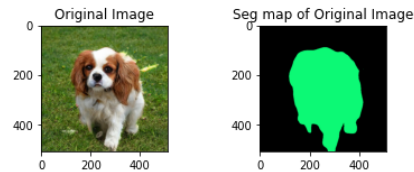
```
optimizer.step()

rint('End')
```

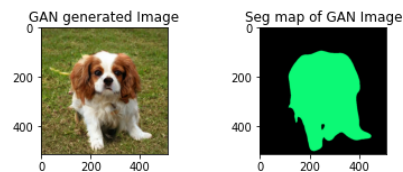
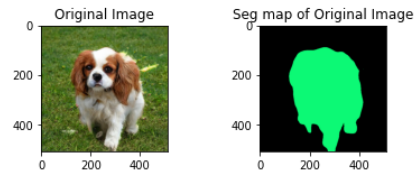
cost_old 1 is tensor(1.2478, device='c
cost 1 is tensor(0.5671, device='c



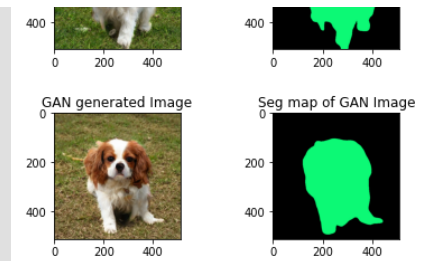
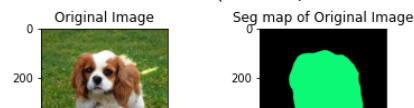
cost_old 2 is tensor(1.4704, device='c
cost 2 is tensor(0.7006, device='c



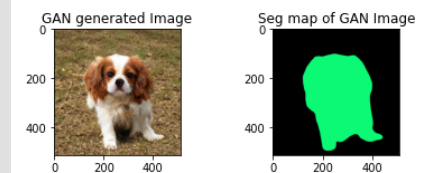
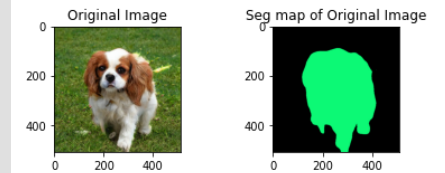
cost_old 3 is tensor(1.0719, device='c
cost 3 is tensor(0.2402, device='c



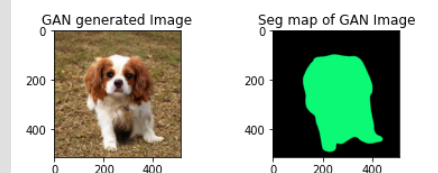
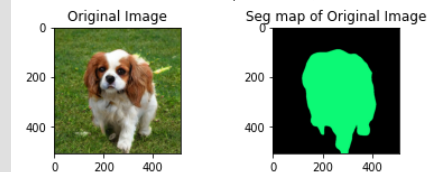
cost_old 4 is tensor(0.9987, device='c
cost 4 is tensor(0.2589, device='c



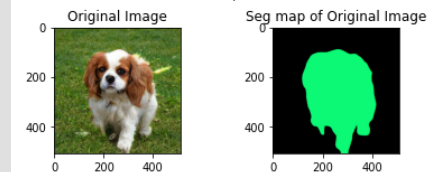
cost_old 5 is tensor(1.0479, device='c
cost 5 is tensor(0.2425, device='c



cost_old 6 is tensor(1.0665, device='c
cost 6 is tensor(0.2288, device='c



cost_old 7 is tensor(1.1015, device='c
cost 7 is tensor(0.2331, device='c



cost_old 8 is tensor(1.0362, device='c')

cost 8 is tensor(0.2426, device='c')

Original Image Seg map of Original Image

GAN generated Image Seg map of GAN Image

cost_old 9 is tensor(1.1273, device='c')

cost 9 is tensor(0.2403, device='c')

Original Image Seg map of Original Image

GAN generated Image Seg map of GAN Image

cost_old 10 is tensor(1.1280, device='c')

cost 10 is tensor(0.2312, device='c')

Original Image Seg map of Original Image

GAN generated Image Seg map of GAN Image

cost_old 11 is tensor(1.0790, device='c')

cost 11 is tensor(0.2175, device='c')

Original Image Seg map of Original Image

GAN generated Image Seg map of GAN Image

cost_old 12 is tensor(1.1115, device='c')

cost 12 is tensor(0.2090, device='c')

Original Image Seg map of Original Image

GAN generated Image Seg map of GAN Image

cost_old 13 is tensor(1.0903, device='c')

cost 13 is tensor(0.2069, device='c')

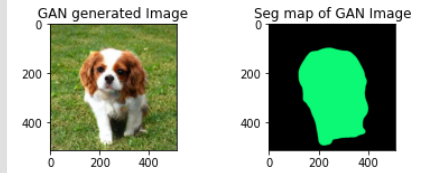
Original Image Seg map of Original Image

GAN generated Image Seg map of GAN Image

cost_old 14 is tensor(1.0839, device='c')

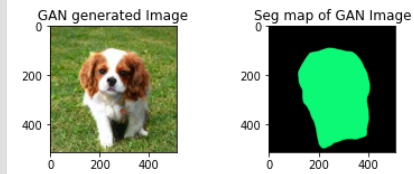
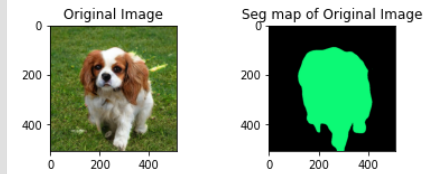
cost 14 is tensor(0.1882, device='c')

Original Image Seg map of Original Image



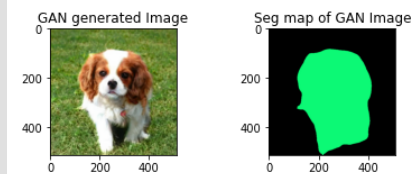
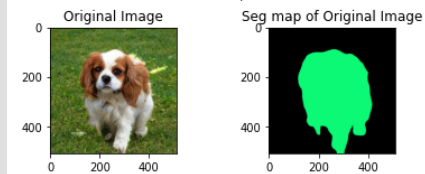
cost_old 15 is tensor(1.0648, device='')

cost 15 is tensor(0.1452, device='')



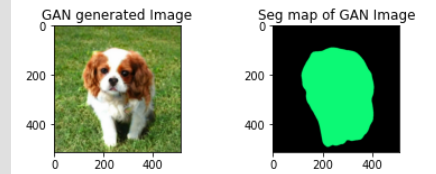
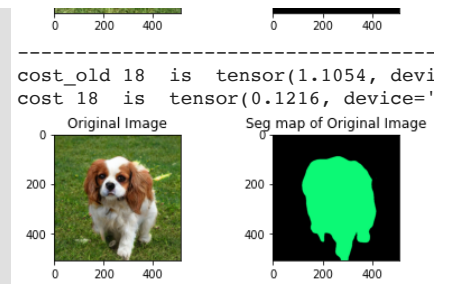
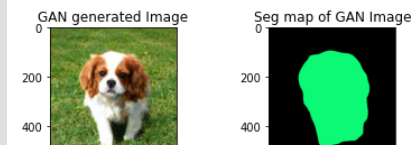
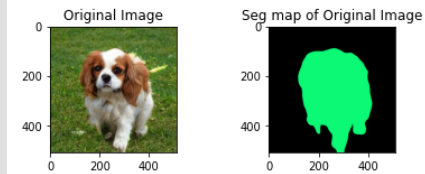
cost_old 16 is tensor(1.1250, device='')

cost 16 is tensor(0.1663, device='')



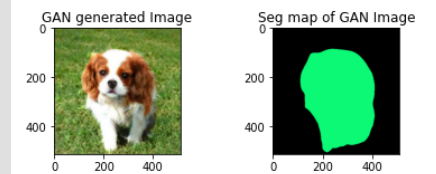
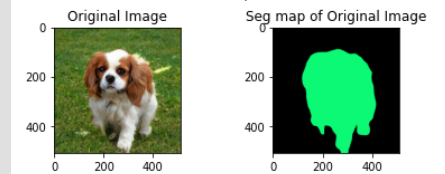
cost_old 17 is tensor(1.0895, device='')

cost 17 is tensor(0.1415, device='')



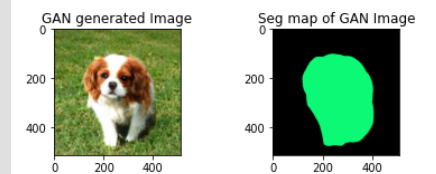
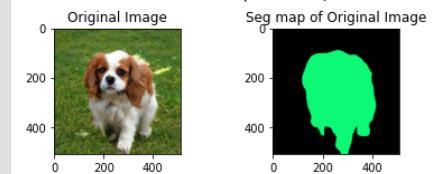
cost_old 19 is tensor(1.0913, device='')

cost 19 is tensor(0.1501, device='')



cost_old 20 is tensor(1.1557, device='')

cost 20 is tensor(0.1397, device='')



End

```

division.transforms.ToPILImage()(0.5 * (img.data + 1)).save(
    save_dir + str(i) + '.png')
v(pil)

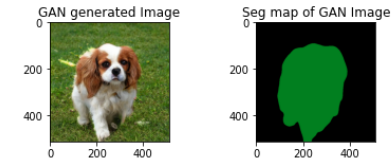
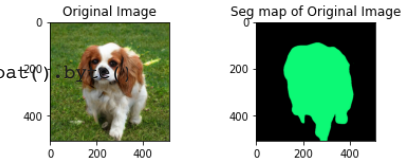
.add_subplot(224)
.set_text('Seg map of GAN Image')
.fromarray(output_predicted_image.argmax(0).float().byte().cpu().numpy())
.set_title('Seg map of GAN Image')
.set_colorbar(plt.cm.get_cmap('nipy_spectral', 256))
.set_title('Seg map of GAN Image')
.set_colorbar(plt.cm.get_cmap('nipy_spectral', 256))
v(r)

)

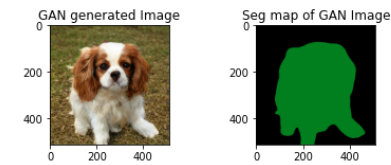
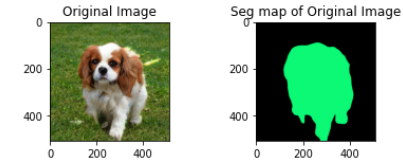
100)
vard()
.step()

```

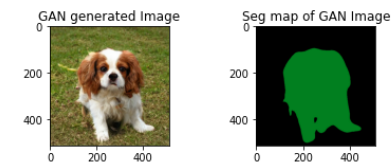
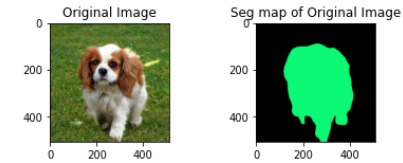
cost_old 1 is tensor(2.4914, device='cuda:0')
cost 1 is tensor(0.5663, device='cuda:0')



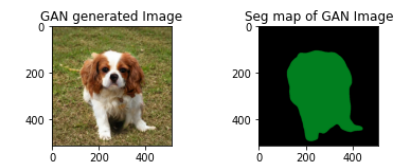
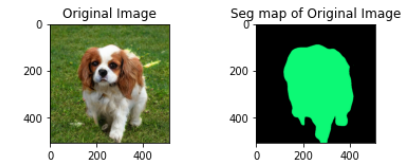
cost_old 2 is tensor(2.9426, device='cuda:0')
cost 2 is tensor(0.6995, device='cuda:0')



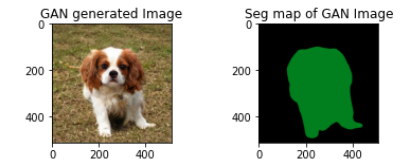
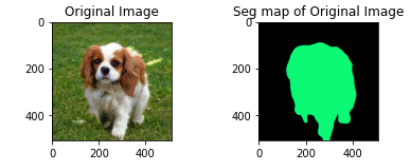
cost_old 3 is tensor(1.7553, device='cuda:0')
cost 3 is tensor(0.2391, device='cuda:0')



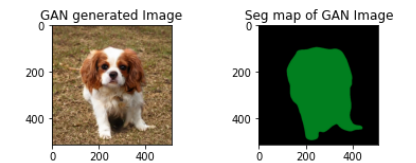
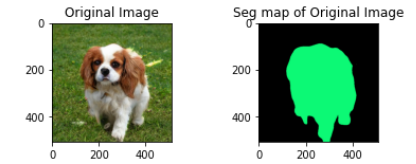
cost_old 4 is tensor(1.6305, device='cuda:0')
cost 4 is tensor(0.2563, device='cuda:0')



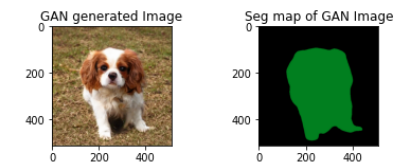
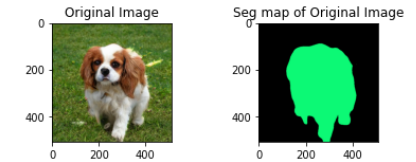
cost_old 5 is tensor(1.5490, device='cuda:0')
cost 5 is tensor(0.2371, device='cuda:0')



cost_old 6 is tensor(1.5145, device='cuda:0')
cost 6 is tensor(0.2190, device='cuda:0')

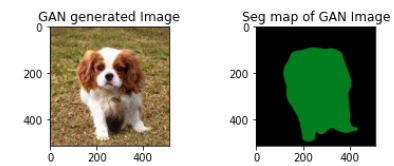
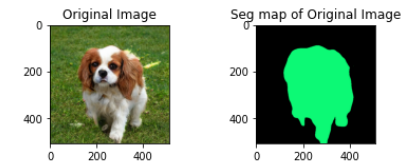


cost_old 7 is tensor(1.5006, device='cuda:0')
cost 7 is tensor(0.2112, device='cuda:0')

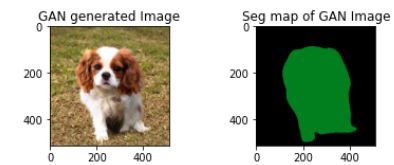
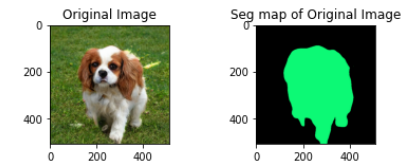


cost_old 8 is tensor(1.4825, device='cuda:0')

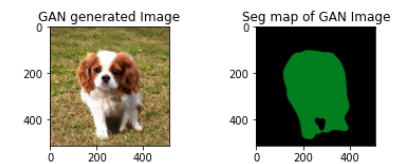
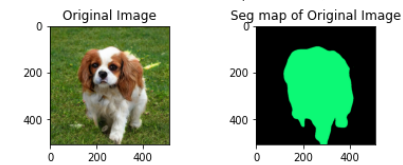
cost 8 is tensor(0.2002, device='c



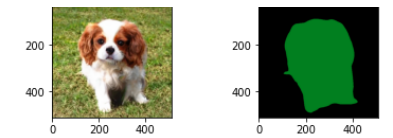
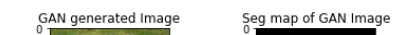
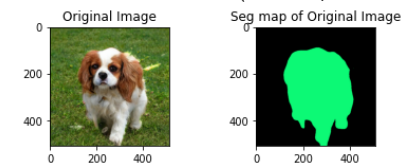
cost_old 9 is tensor(1.6176, devic
cost 9 is tensor(0.2045, device='c



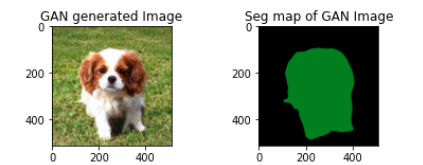
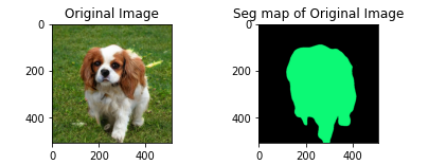
cost_old 10 is tensor(1.5321, devi
cost 10 is tensor(0.2076, device='



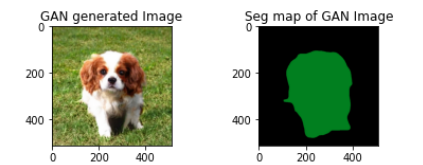
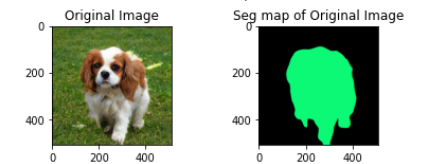
cost_old 11 is tensor(1.8330, devi
cost 11 is tensor(0.1485, device='



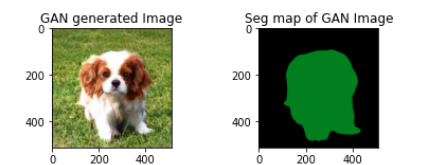
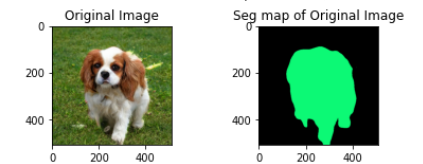
cost_old 12 is tensor(1.8088, devi
cost 12 is tensor(0.1314, device='



cost_old 13 is tensor(1.6970, devi
cost 13 is tensor(0.1775, device='



cost_old 14 is tensor(1.8924, devi
cost 14 is tensor(0.1690, device='



cost_old 15 is tensor(1.7272, devi
cost 15 is tensor(0.1302, device='



