

C:\WINDOWS\system32\cmd.exe

0-th channel :

1 0 0

0 2 0

1-th channel :

3 0 0

0 0 4

2*3*2

계속하려면 아무 키나 누르십시오 . . .

(Layer information) _____

Conv1: 3*3*3*1

Relu1: 1*1*1*1

Conv1 is finished

Relu1 is finished

(Tensor information) _____

[tensor1]:

5*5*2

0-th channel:

0.694	0.609	-0.151	-0.252	-0.0679
0.505	0.538	0.64	0.506	0.64
0.267	0.0882	-0.457	0.197	0.255
0.26	-0.654	-0.505	-0.671	-0.333
-0.0268	-0.148	0.301	-0.00506	0.0339

1-th channel:

0.307	0.615	-0.336	0.215	0.2
0.25	-0.097	-0.403	0.279	-0.298
-0.502	-0.232	-0.0643	-0.657	0.158
0.23	0.299	-0.63	-0.651	-0.412
0.579	-0.61	-0.309	-0.245	-0.11

[tensor2]:

5*5*1

0-th channel:

0	0	0	0	0
0	0.0841	0.0385	0.015	0
0	-0.0173	-0.0917	-0.0891	0
0	-0.0783	-0.183	-0.152	0
0	0	0	0	0

[tensor3]:

5*5*1

0-th channel:

0	0	0	0	0
0	0.0841	0.0385	0.015	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0

계속하려면 아무 키나 누르십시오 . . .

C:\WINDOWS\system32\cmd.exe

```
Reading (baby_512x512_input.bmp) is complete...
Conv1 is finished
Relu1 is finished
Conv2 is finished
Relu2 is finished
Conv3 is finished
Super-resolution is complete...
Saving (baby_512x512_output_mean.bmp) is complete...
```

```
(Layer information)-----
1-th layer: Conv1:      3*3*1*1
2-th layer: Relu1:      1*1*1*1
3-th layer: Conv2:      3*3*1*1
4-th layer: Relu2:      1*1*1*1
5-th layer: Conv3:      3*3*1*1
```

```
(Tensor information)-----
1-th tensor: 512*512*1
2-th tensor: 512*512*1
3-th tensor: 512*512*1
4-th tensor: 512*512*1
5-th tensor: 512*512*1
6-th tensor: 512*512*1
```

계속하려면 아무 키나 누르십시오 . . .

C:\WINDOWS\system32\cmd.exe

Reading (baby_512x512_input.bmp) is complete...

Conv1 is finished

Relu1 is finished

Conv2 is finished

Relu2 is finished

Conv3 is finished

Super-resolution is complete...

Saving (baby_512x512_output_srcnn.bmp) is complete...

(Layer information)

1-th layer: Conv1:	9*9*1*64
2-th layer: Relu1:	1*1*64*64
3-th layer: Conv2:	5*5*64*32
4-th layer: Relu2:	1*1*32*32
5-th layer: Conv3:	5*5*32*1

(Tensor information)

1-th tensor:	512*512*1
2-th tensor:	512*512*64
3-th tensor:	512*512*64
4-th tensor:	512*512*32
5-th tensor:	512*512*32
6-th tensor:	512*512*1

계속하려면 아무 키나 누르십시오 . . .



