

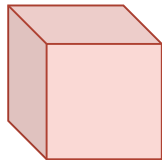
ENCODER

DECODER



Original Image

100 X 100 X 1



Conv1

Stride: 2

50 X 50 X 4



Conv2

Stride: 2

25 X 25 X 2



Flatten

1250 X 1



64 X 1



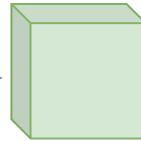
Fully
Connected

1250 X 1



Reshape

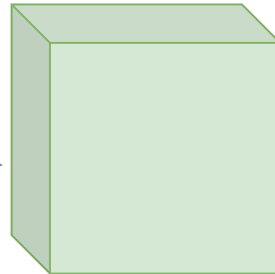
25 X 25 X 2



DeConv2

Stride: 2

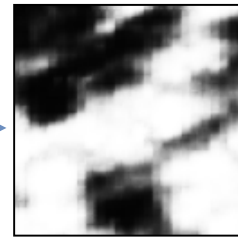
50 X 50 X 2



DeConv1

Stride: 2

100 X 100 X 4



Conv2D

Reconstructed Image

100 X 100 X 1