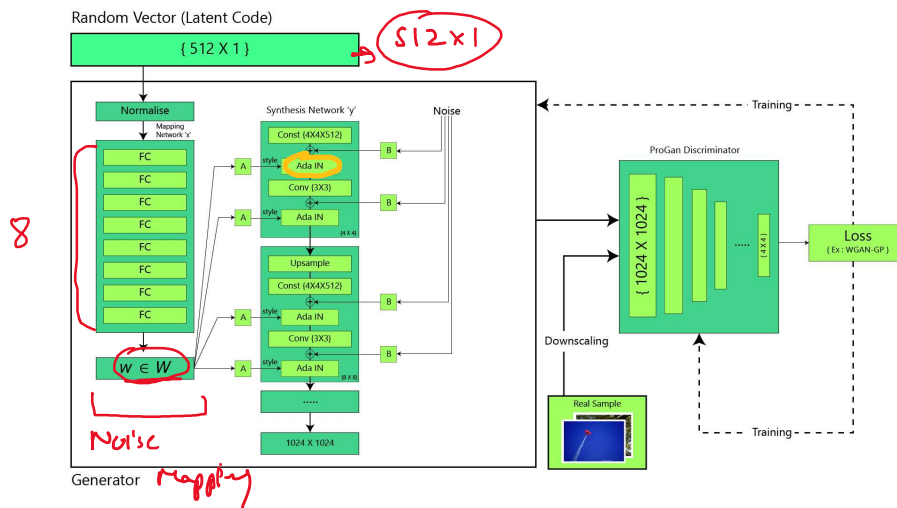


Style Gans

03 July 2025 14:49

DCGANs, Progressive GANs



There are 3 main components of Style GAN.

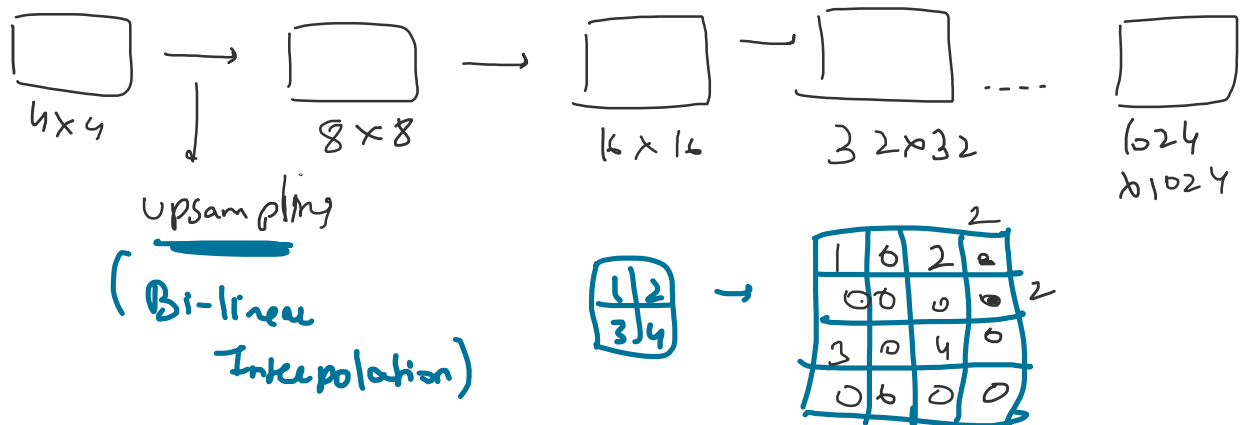
Minimax

① → Progressive Growing → PGANs

→ Noise Mapping Network

→ adaptive Instance Normalization

②



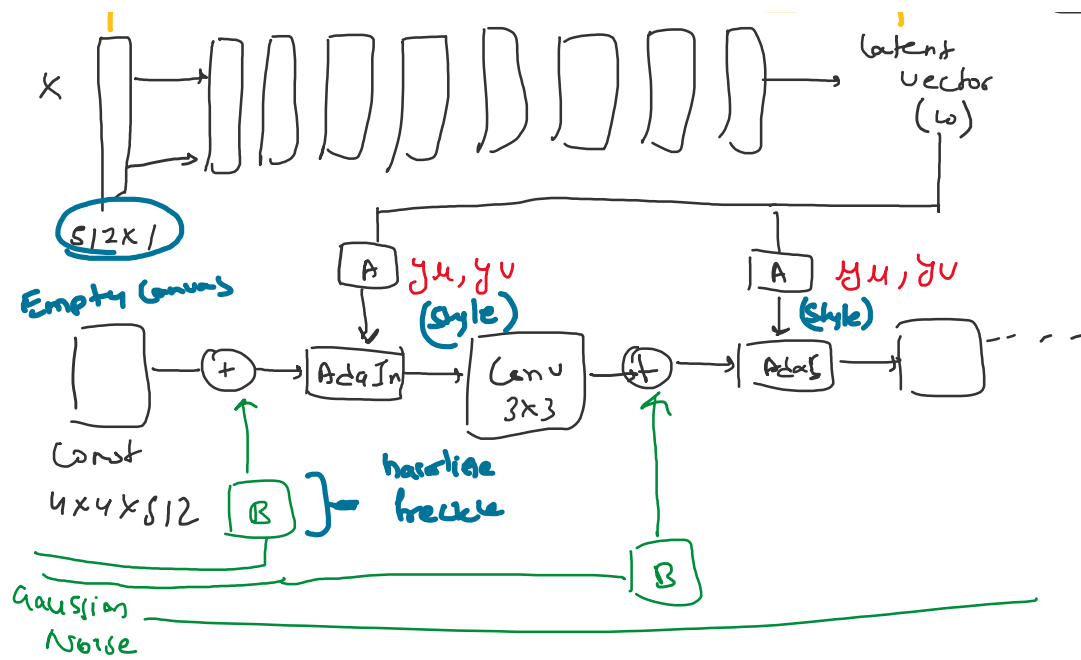
③ Remove latent vector Input :

Const vector of size $4 \times 4 \times 512$

Non-zero

Noise Mapping :

18 Conv Layers



Standard Normalization