

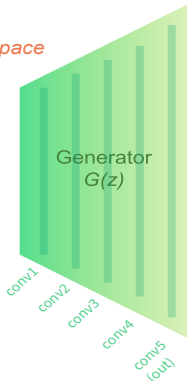
fiwGAN

Latent space

$$\begin{bmatrix} \phi_1 & \phi_2 & \phi_3 \\ 0 & 0 & 1 \\ 0 & 1 & 0 \\ 0 & 1 & 1 \\ 0 & 1 & 1 \\ \vdots & \vdots & \vdots \\ 1 & 1 & 1 \end{bmatrix}$$



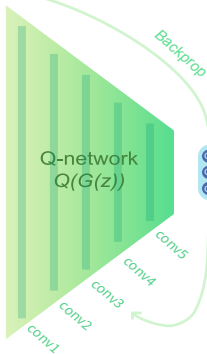
$$z \sim \mathcal{U}(-1, 1)$$



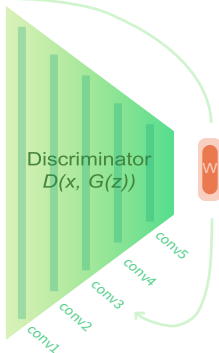
Generated data

Generated data

Real data



Estimate the
Generator's
code φ
(sigmoid)



How real?
(Wasserstein distance)

Training data

TIMIT

