

Embedding E	Generator G
FC(128), BN, ReLU	Conv(64,5,2), BN, ReLU
FC(64), BN, ReLU	Conv(128,5,2), BN, ReLU
FC(32), BN, ReLU	Conv(256,5,2), BN, ReLU
FC(64), BN, ReLU	FC(1024), BN, ReLU
FC(128), BN, ReLU	FC(128), BN, ReLU
FC(136), Tanh	FC(4096), BN, ReLU
Discriminator D	DeConv(256,5,2), BN, ReLU
Conv(64,5,2), LN, LReLU	DeConv(128,5,2), BN, ReLU
Conv(128,5,2), LN, LReLU	DeConv(64,5,2), BN, ReLU
Conv(256,5,2), LN, LReLU	DeConv(64,5,2), BN, ReLU
Conv(512,5,2), LN, LReLU	Conv(3,5,1), BN, Tanh
Conv(1,5,2)	