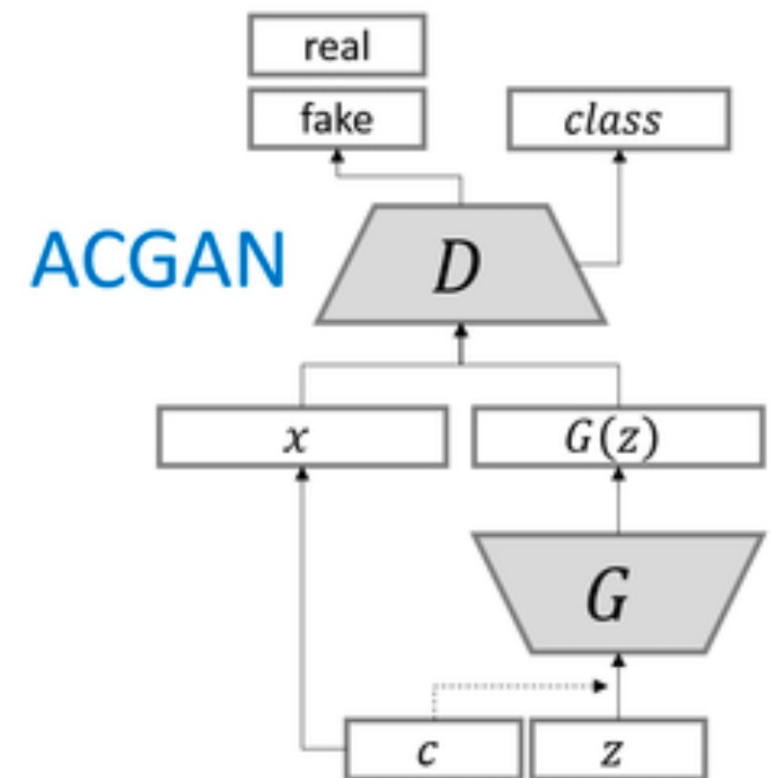
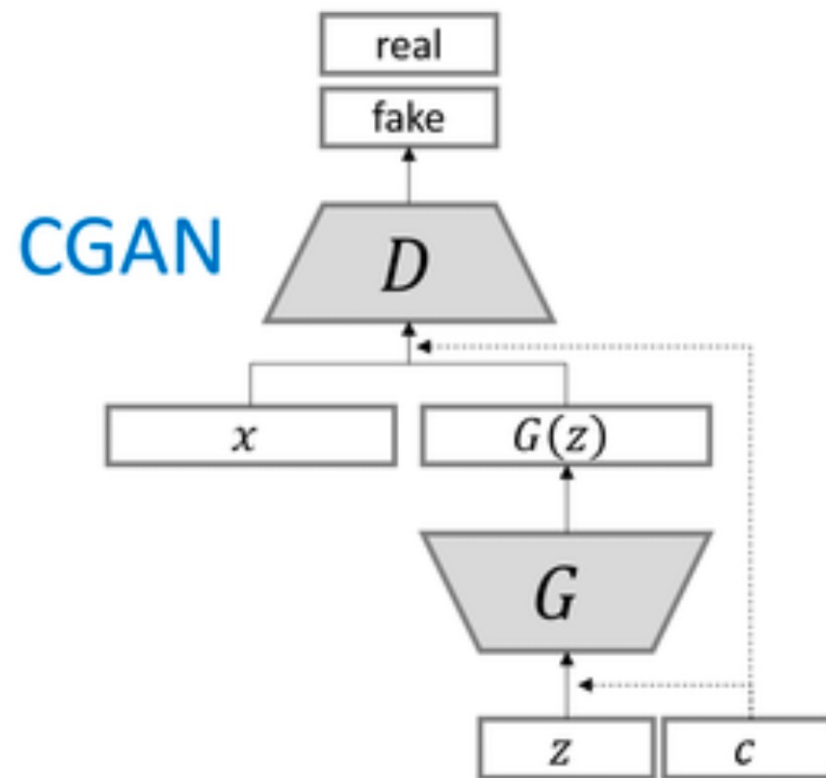
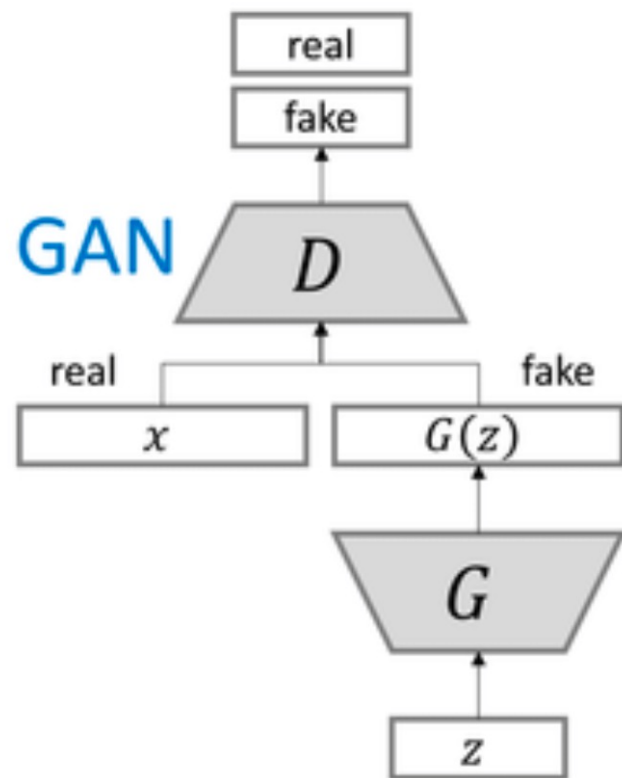


# 인공지능 심화 과정

생성모델Ⅴ – Image to Image



# Conditional GAN(CGAN)



사용자가 추가적으로 전달하는 정보는 이미지 생성 및 변환시 해당 조건을 만족하면서 생성하게 활용된다. 조건부 생성 및 변환에는 CGAN과 ACGAN이 있다.



# Pix2Pix

Labels to Street Scene

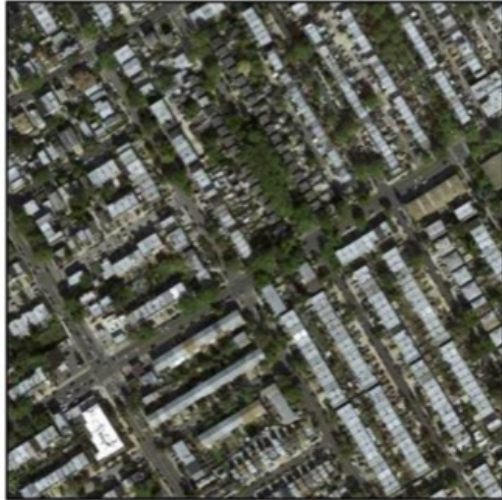


input

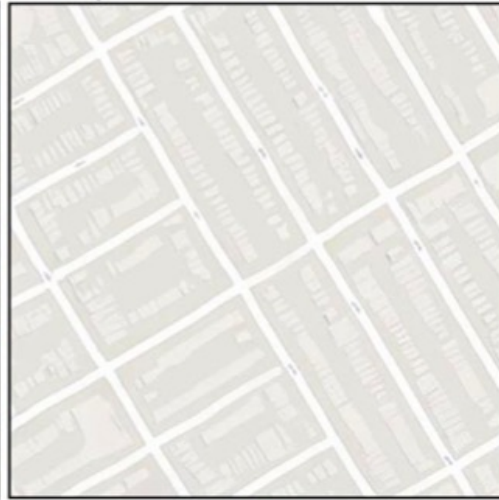


output

Aerial to Map

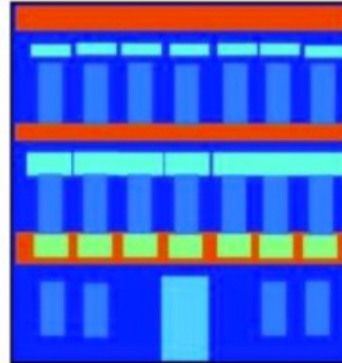


input



output

Labels to Facade



input



output

BW to Color



input



output

Day to Night



input



output

Edges to Photo

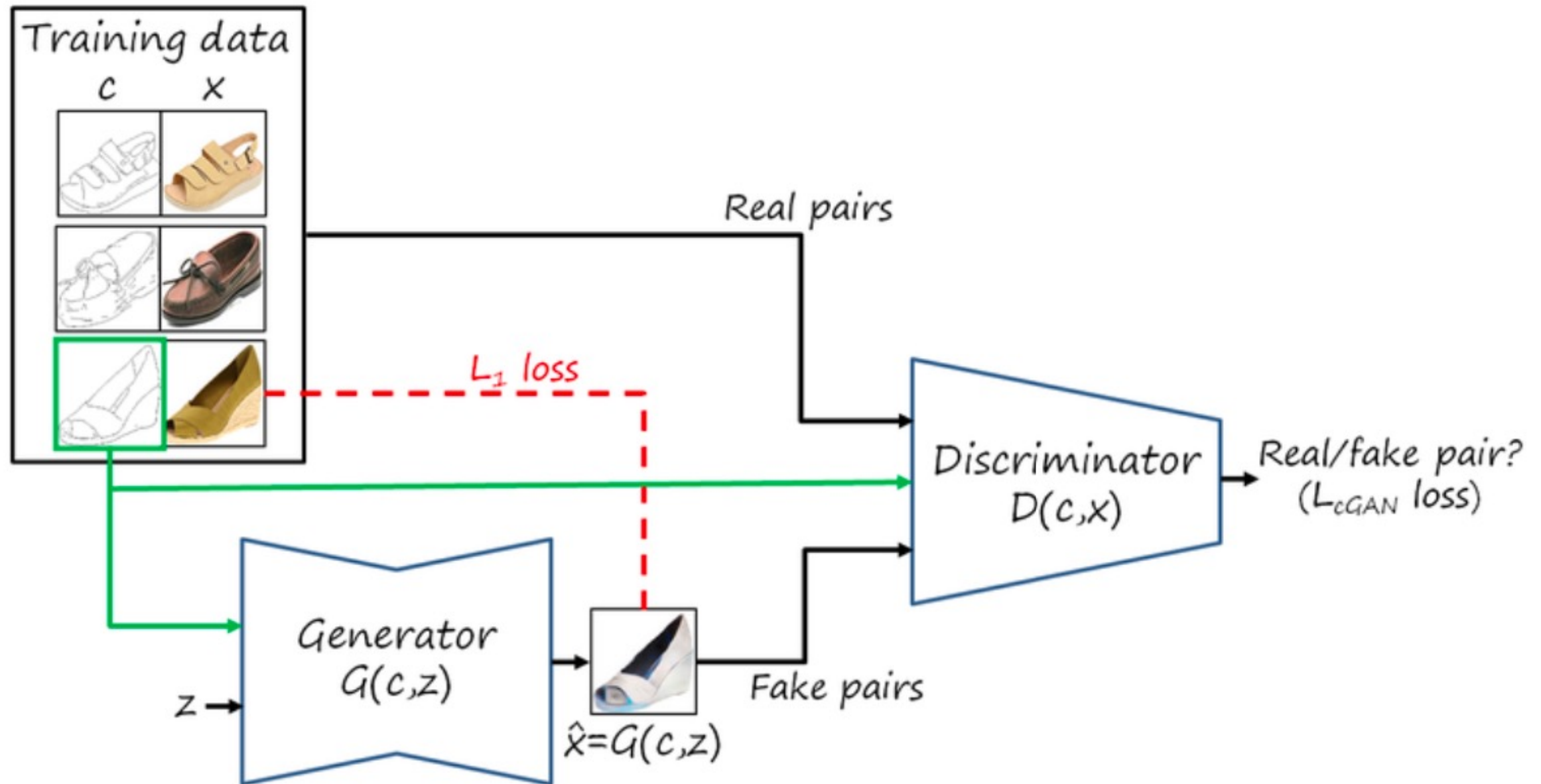


input



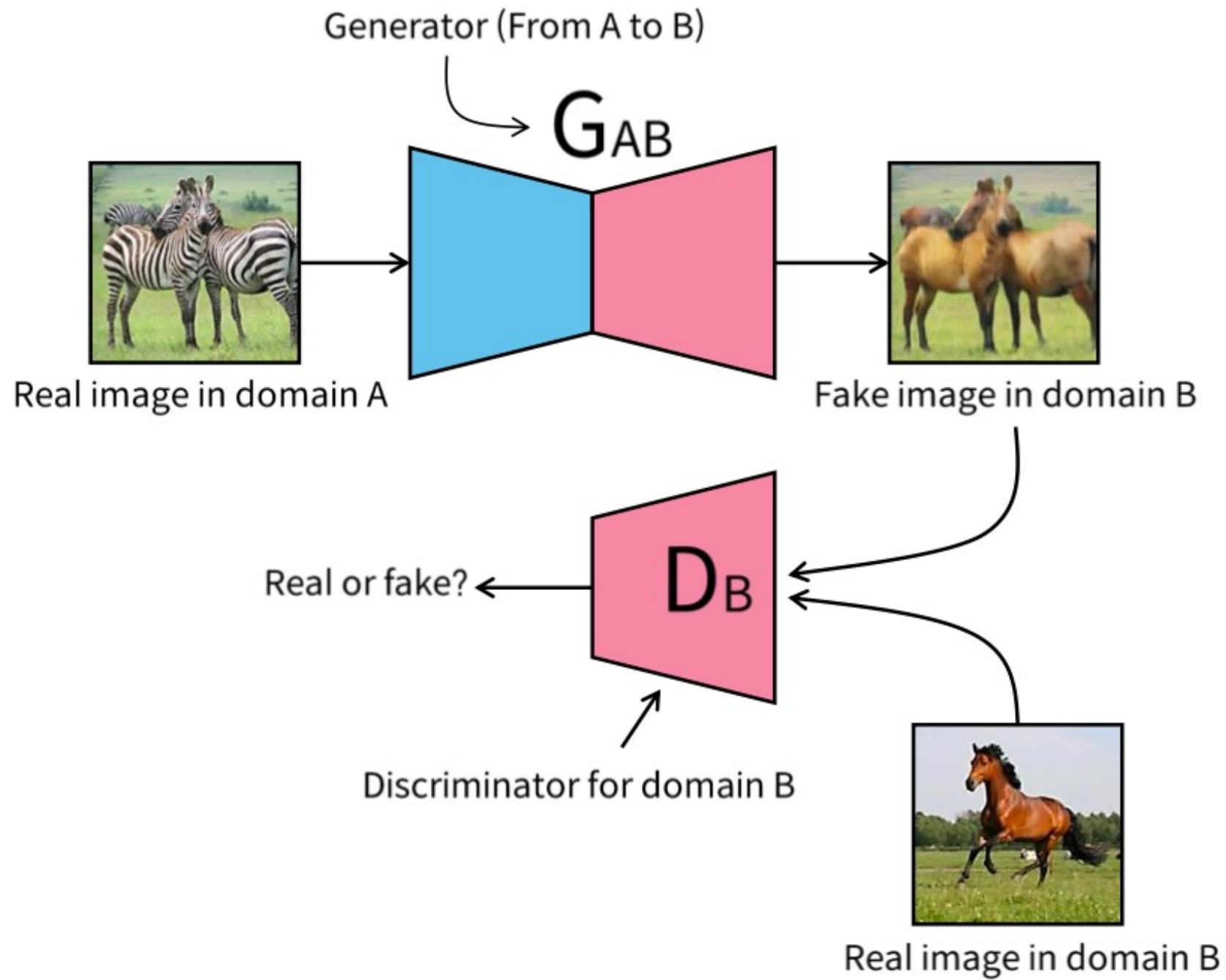
output

# Pix2Pix : CGAN 기반 구조



참조 페이지 : <http://www.lherranz.org/2018/08/07/imagetranslation/>

# Cycle GAN





# Cycle GAN

