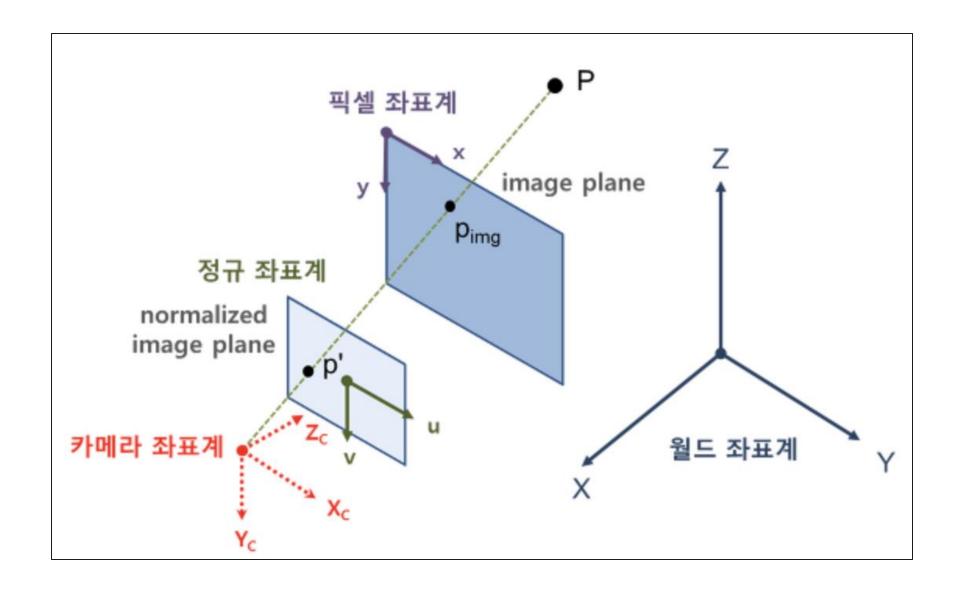
2D to 3D

1. 좌표계를 이용한 변환



2. AlphaPose 2D 좌표값 변환

1 알파포즈를 통해 2D 좌표값 추출

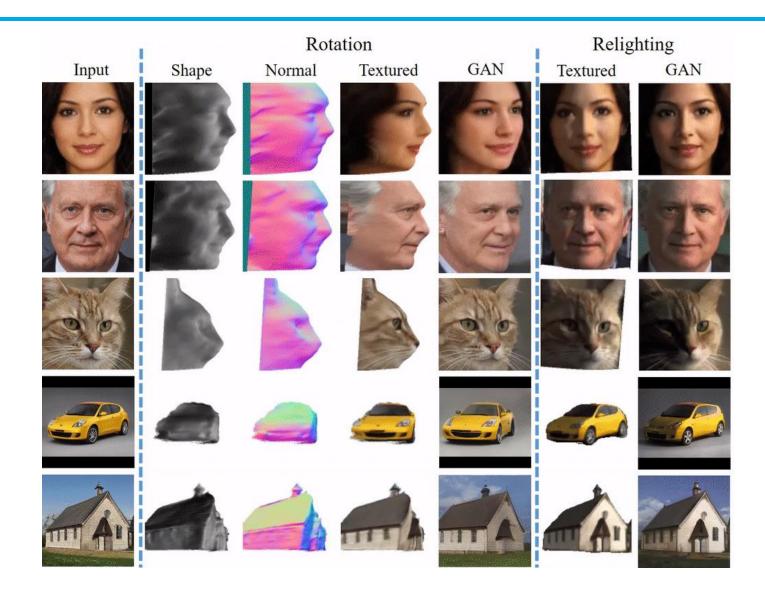
2 D 좌표값을 Human 3.6M 2D 좌표 값에 매핑

Human 3.6M 3D 좌표 값으로 변환

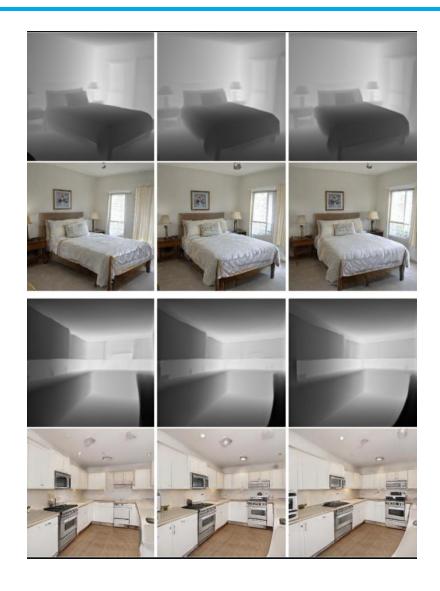
2. AlphaPose 2D 좌표값 변환

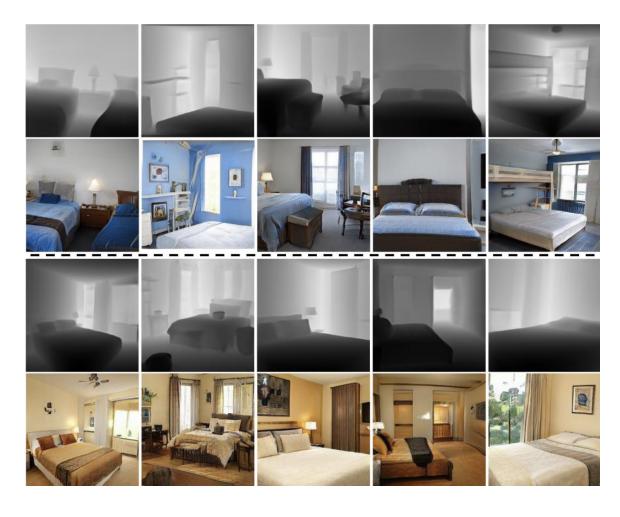


3. GAN 모델 – GAN2Shape

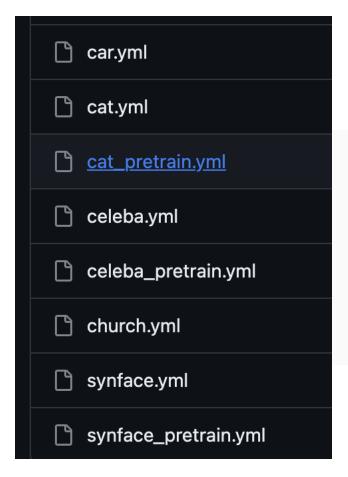


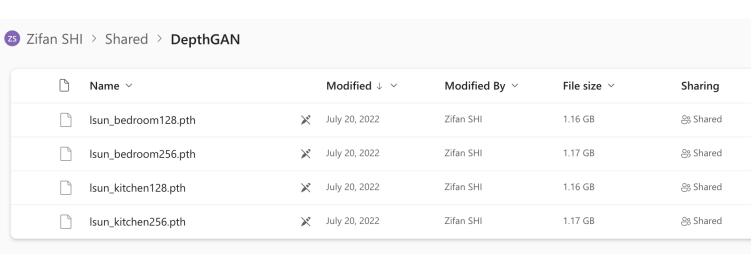
3. GAN 모델 – DepthGAN



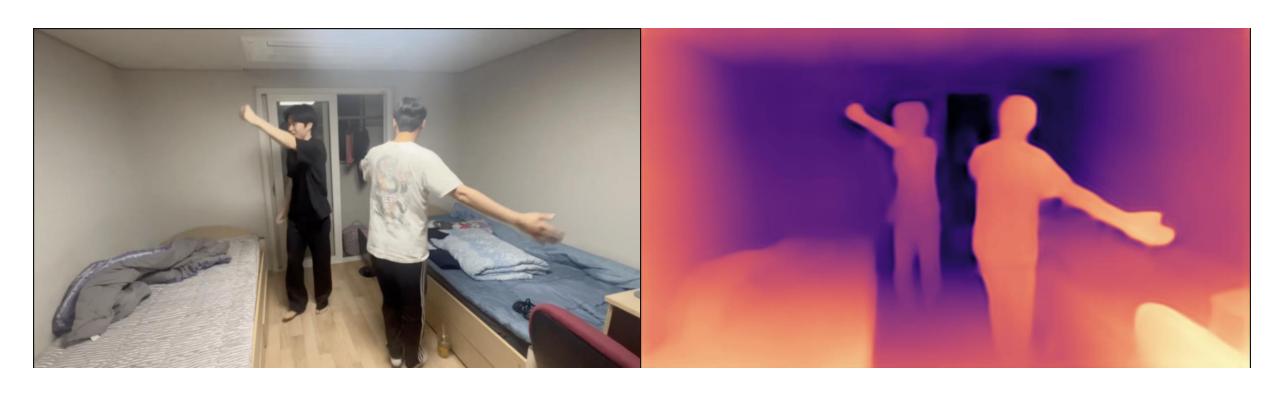


3. GAN 모델





4. DINO v2



- Demo에서 제공한 깊이 값 추출을 Git hub에서 제공하지 않음
- 깊이 값을 얻기 위한 훈련이 필요해 보임

결론

움직임을 제한하고 좌표계 변환 GAN 모델 훈련 DINOv2 모델 훈련