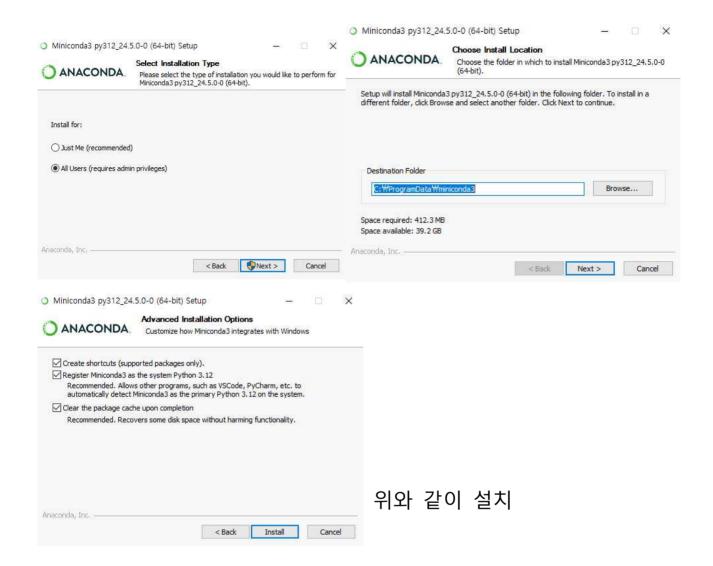
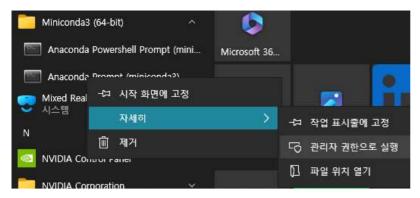
가상환경 설치 방법

https://repo.anaconda.com/miniconda/

접속 후 자신의 환경에 맞는 미니콘다 설치



바탕화면에 이름이 영문인 새 폴더를 만든 후 https://github.com/topaz11100/handino 에서 가상환경 폴더 안 내용물을 해당 폴더로 옮긴다



Anaconda Promft를 관리자 권한으로 실행



바탕화면에 이름이 영문인 새 폴더를 만든 후 경로를 복사한다



cd (복사한 경로) 입력 후 위와 같은지 확인

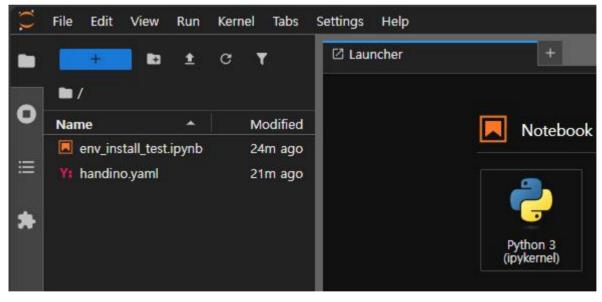
conda env create -f handino.yaml conda activate handino 차례로 입력

설치 시 Y/n 물을 시 y입력 후 진행

```
done
#
# To activate this environment, use
#
# $ conda activate handino
#
# To deactivate an active environment, use
#
# $ conda deactivate

(base) C:\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users\Users
```

정상 설치시 모습 jupyter lab 입력 후 실행, 브라우저가 자동으로 열림



env_install_test.ipynb 더블클릭해 열기

```
☑ Launcher × ■ env_install_test.ipynb ●

| + * □ □ ▶ ■ ○ → Code →

| 1]: 1 import numpy
| 2 import cv2
| 3 import tensorflow
| 4 import keras
| 5 import mediapipe
| 6 import serial
| 7 | 8 print("정상 설치 완료")
| 점상 설치 완료
```

셀 클릭 후 ctl+enter로 실행 실행 후 위와 같이 출력되면 가상환경 설치 완료