



# CVAT

## AWS 오류(Ubuntu 18.04)

### 1. 디스크 문제

- AWS 프리티어에서 제공하는 디스크의 크기는 4.6GB(총 8GB)
- CVAT 를 도커에 올려 배포하기 위해 필요한 디스크의 크기 7GB

```
ubuntu@ip-172-31-44-238: ~$ docker system df
6a42802d5561: Download complete
da068d06bcd6: Download complete
c4d62c71fb67: Download complete
7c499c5d77f4: Download complete
7e12abfb08e6: Download complete
9af7975b1c41: Download complete
25b6d5d24971: Download complete
76dae6aea866: Download complete
e7889d24b77d: Download complete
ERROR: failed to register layer: Error processing tar file(exit status 1): write /home/django/sources/libnss3:amd64/nss_3.4
9.1.orig.tar.gz: no space left on device
ubuntu@ip-172-31-44-238:~/cvat$ docker system df
TYPE                TOTAL    ACTIVE    SIZE      RECLAIMABLE
Images              4         0         263.5MB    263.5MB (100%)
Containers          0         0          0B         0B
Local Volumes       4         0          0B         0B
Build Cache         0         0          0B         0B
ubuntu@ip-172-31-44-238:~/cvat$ df -f
df: invalid option -- 'f'
Try 'df --help' for more information.
ubuntu@ip-172-31-44-238:~/cvat$ df -h
Filesystem            Size      Used Avail Use% Mounted on
/dev/root              7.6G      3.1G   4.6G   41% /
tmpfs                 484M          0  484M    0% /dev/shm
tmpfs                 194M      872K   193M    1% /run
tmpfs                  5.0M          0   5.0M    0% /run/lock
/dev/xvda15           105M      5.3M   100M    5% /boot/efi
tmpfs                  97M       4.0K    97M    1% /run/user/1000
ubuntu@ip-172-31-44-238:~/cvat$
```

### 2. 도커에 image 올린 후, GCP 접속 오류

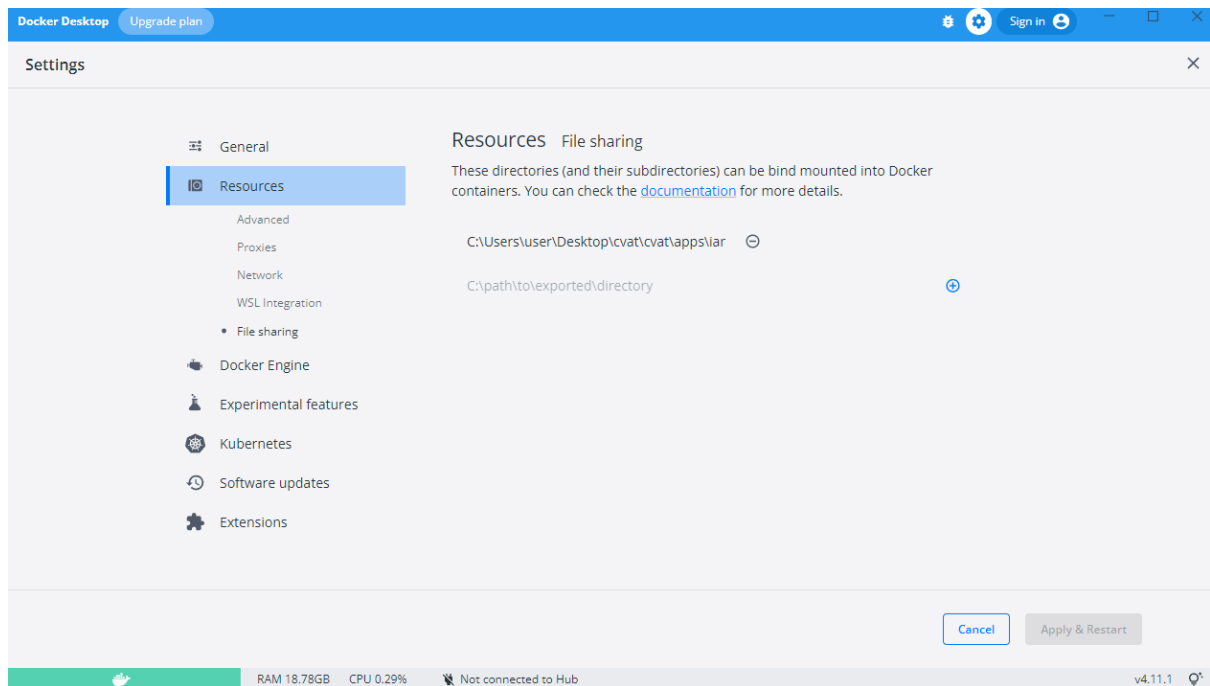
- GCP에서 제공하는 무료 디스크의 크기가 30GB로 1번 문제 해결
- GCP에서 `docker-compose up -d` 로 이미지를 올리면, 과부하 때문인지 GCP가 정지
- 재접속 불가능 → 테스트 해볼 수 없음

## window 오류

// 에러 문장

Error for cvat\_opa Cannot create container for service cvat\_opa: user declined directory sharing C:\Users\user\Desktop\cvat\cvat\apps\iam\rules

- Docker : settings → Resources → File sharing
- 해당 폴더 경로를 추가 → Apply & Restart 해결



## 설치 docs

### Installation Guide

A CVAT installation guide for different operating systems. Before you can use CVAT, you'll need to get it installed. The document below contains instructions for the most popular operating systems. If your system is not covered by the document it should be relatively straight forward to adapt the instructions below for

 <https://cvat-ai.github.io/cvat/docs/administration/basics/installation/>