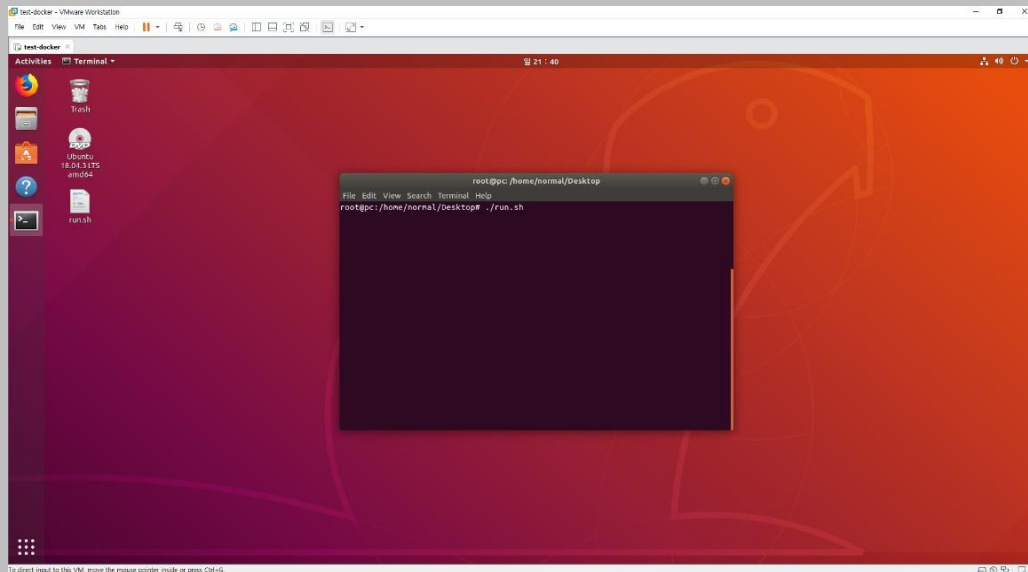


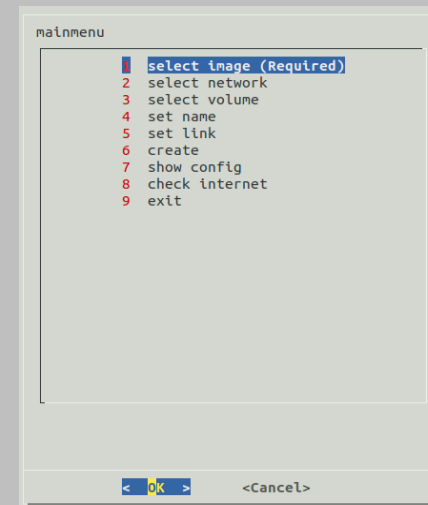
# Container Creator

유현우

# 소개



스크립트 실행 화면

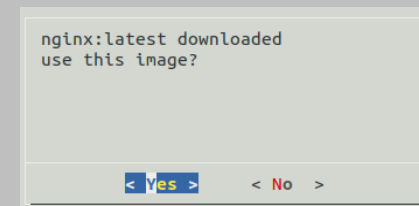
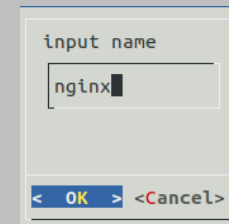
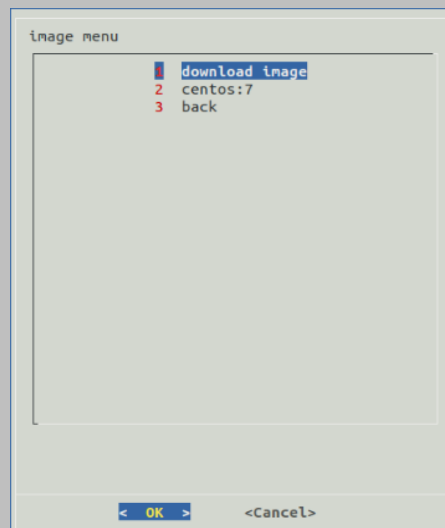
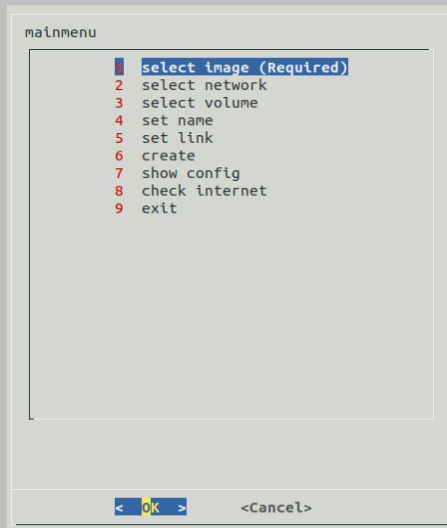


메인화면

Container Creator는 docker container를 쉽게 생성할 수 있도록 GUI를 제공해주는 도구입니다.  
container의 생성 뿐 아니라 container 생성에 필요한 image, network, volume 등을 생성하는 기능 또한 제공합니다.

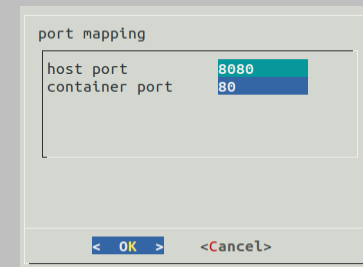
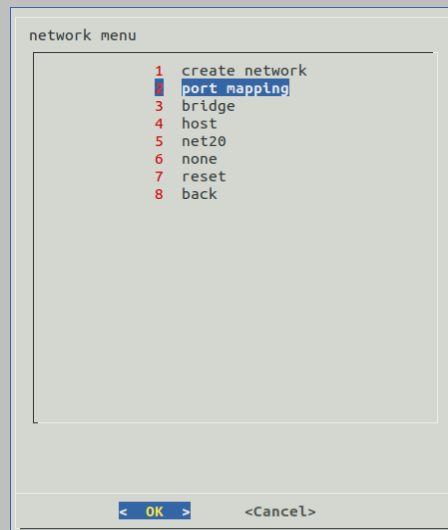
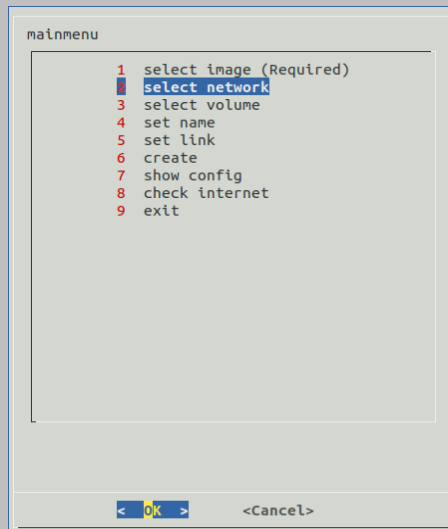
# nginx container 생성 - image 설정

Container Creator를 이용하여 nginx container를 생성하는 예제입니다.



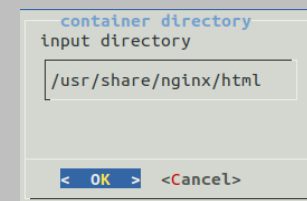
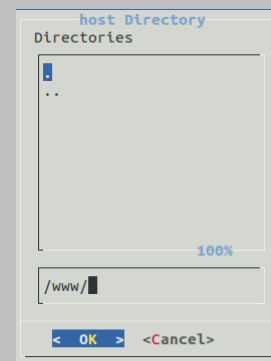
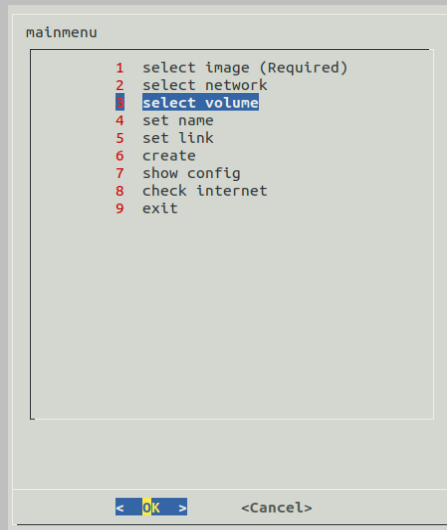
메인화면에서 image menu로 이동하여 이미지 다운로드를 진행합니다.

# nginx container 생성 - network 설정



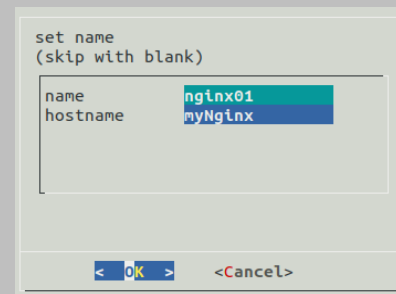
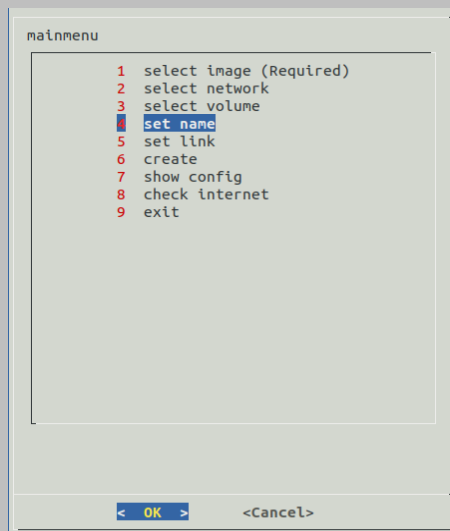
network menu의 "port mapping"을 선택하여 호스트와 컨테이너의 포트를 매핑시킵니다.

# nginx container 생성 - volume 설정



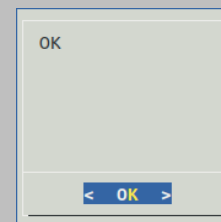
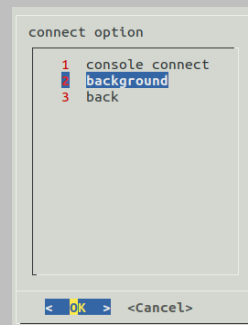
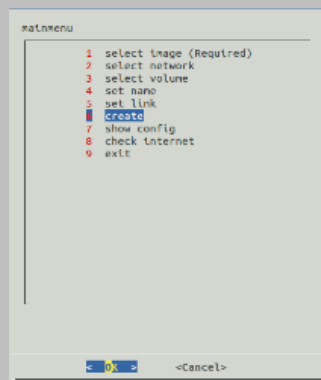
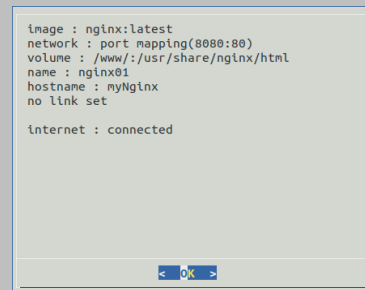
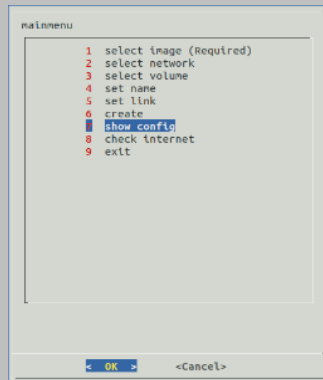
호스트의 /www 디렉터리와 /usr/share/nginx/html 디렉터를 연결합니다.

# nginx container 생성 - name 설정



컨테이너의 name과 hostname을 설정합니다.

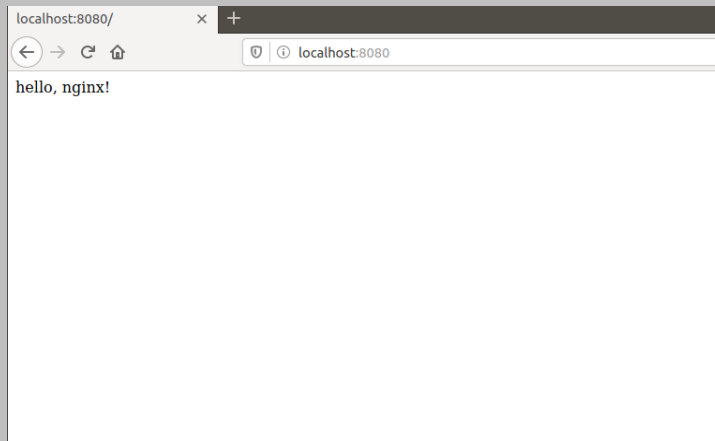
# nginx container 생성 - create



구성내용을 확인한 뒤, 컨테이너를 생성합니다.

# nginx container 생성 - 생성확인

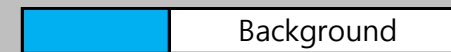
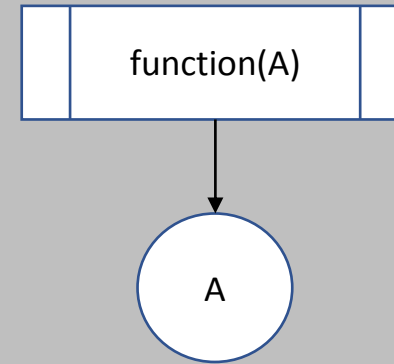
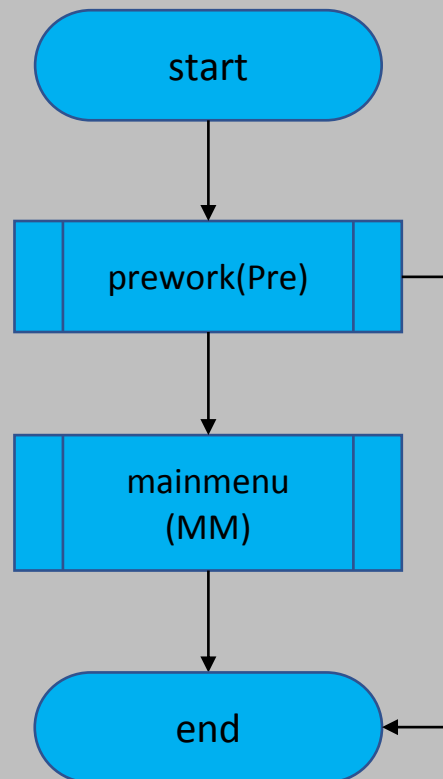
```
root@pc:/www# echo "hello, nginx!" > index.html
```



호스트의 /www 디렉토리에 index.html 파일을 생성하고 localhost:8080에 접속해봅니다.  
nginx container가 성공적으로 생성된 것을 볼 수 있습니다.

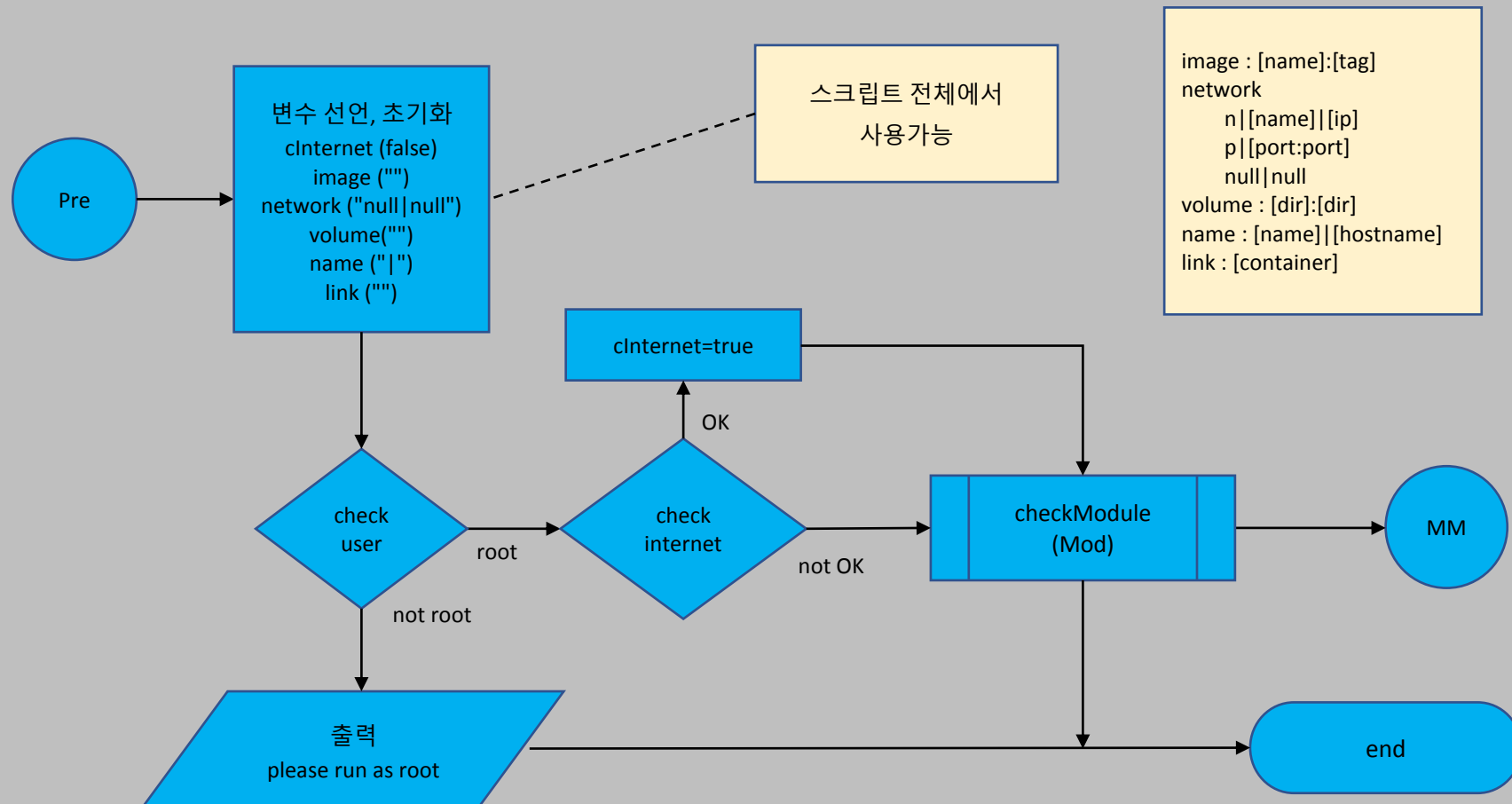


# Container Creator - Main

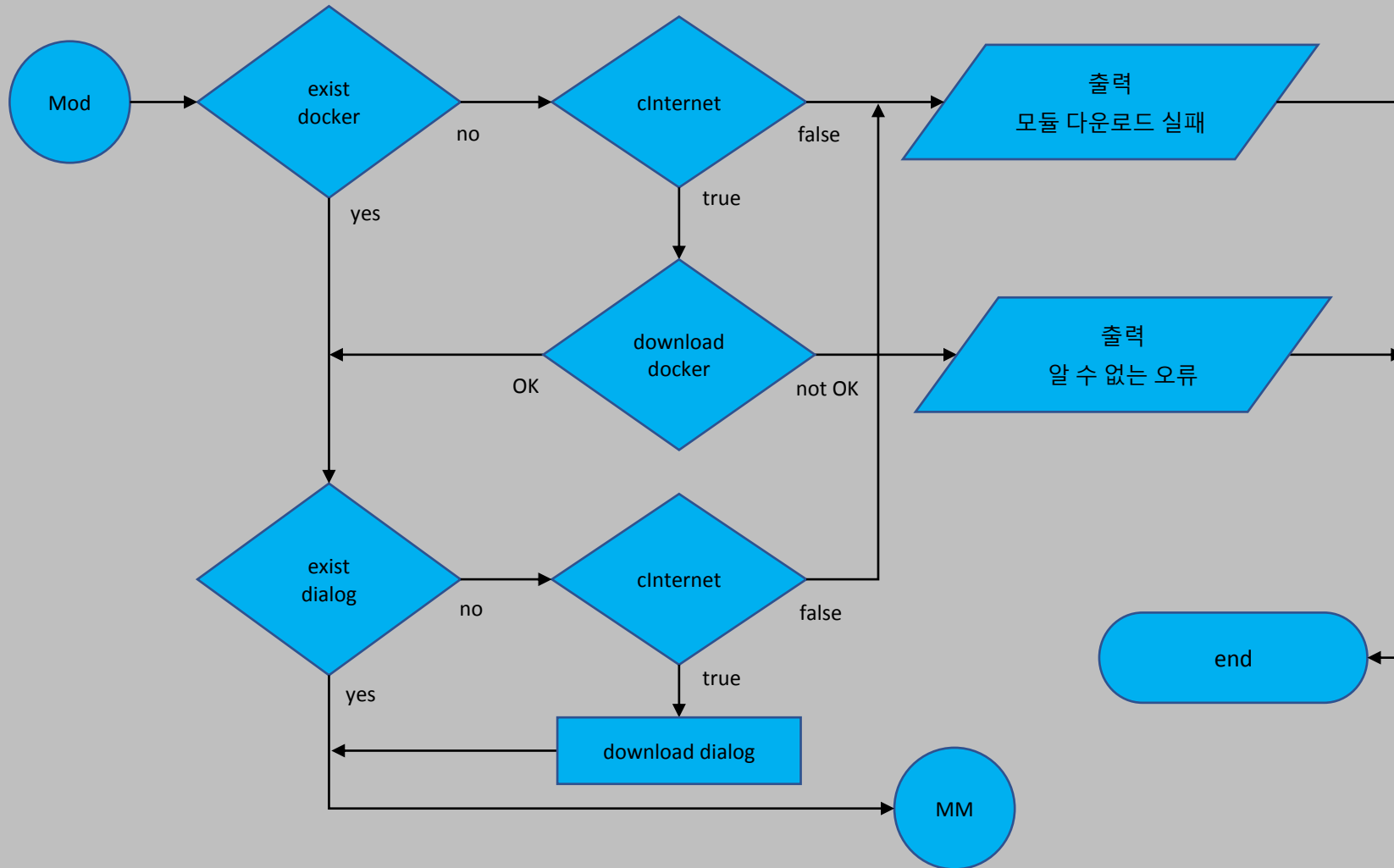


유현우

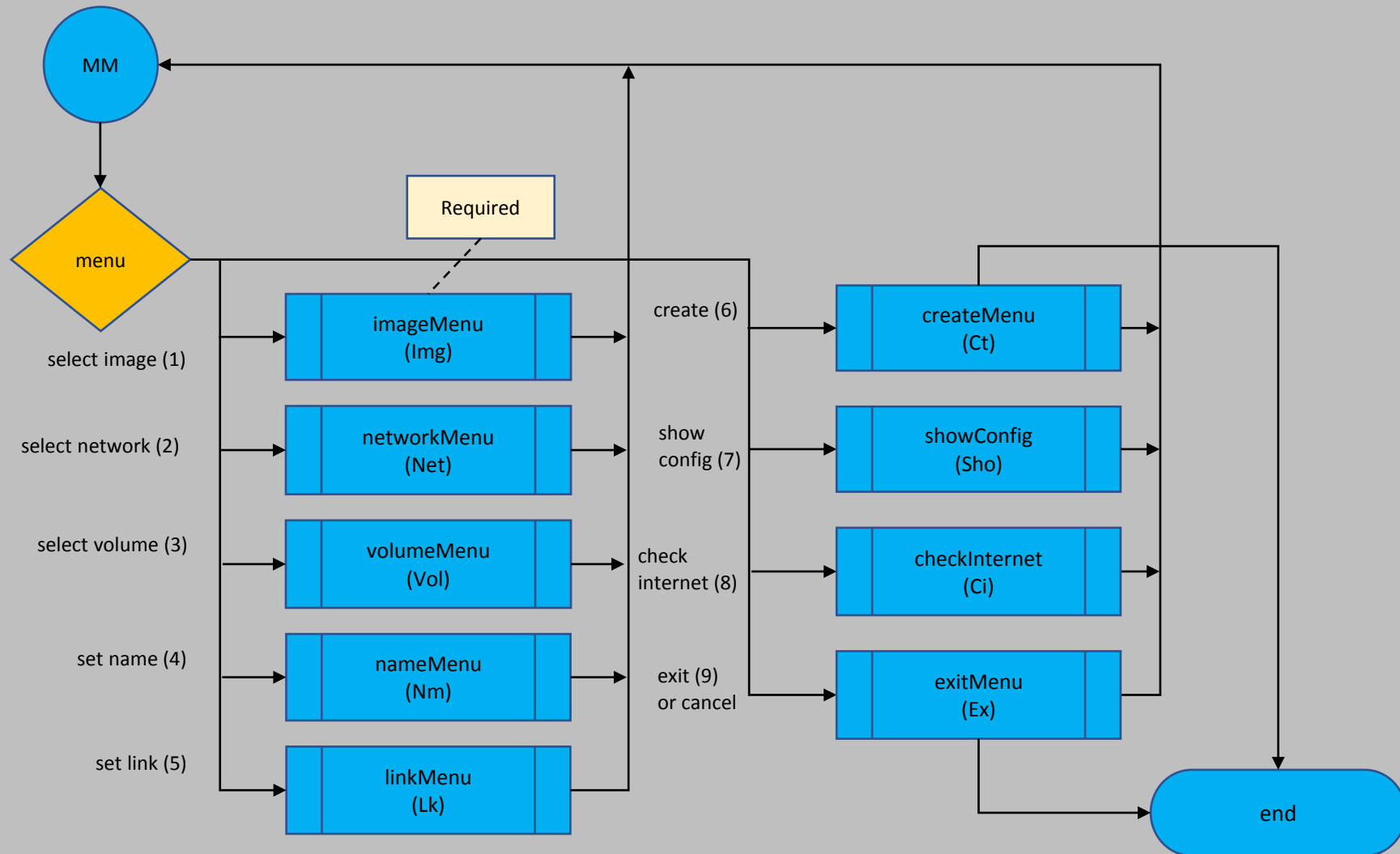
# Container Creator - Prework



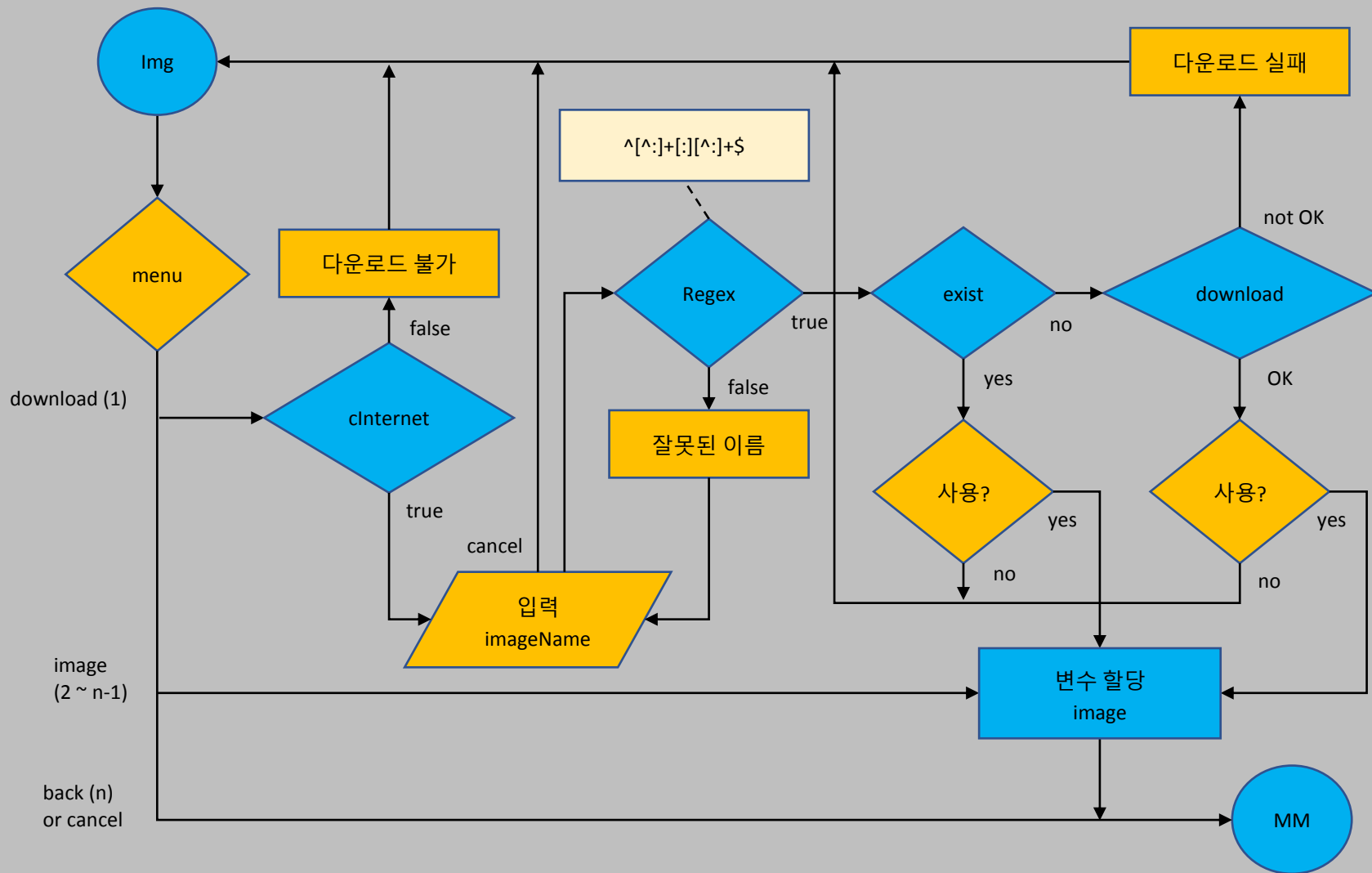
# Container Creator - Module check



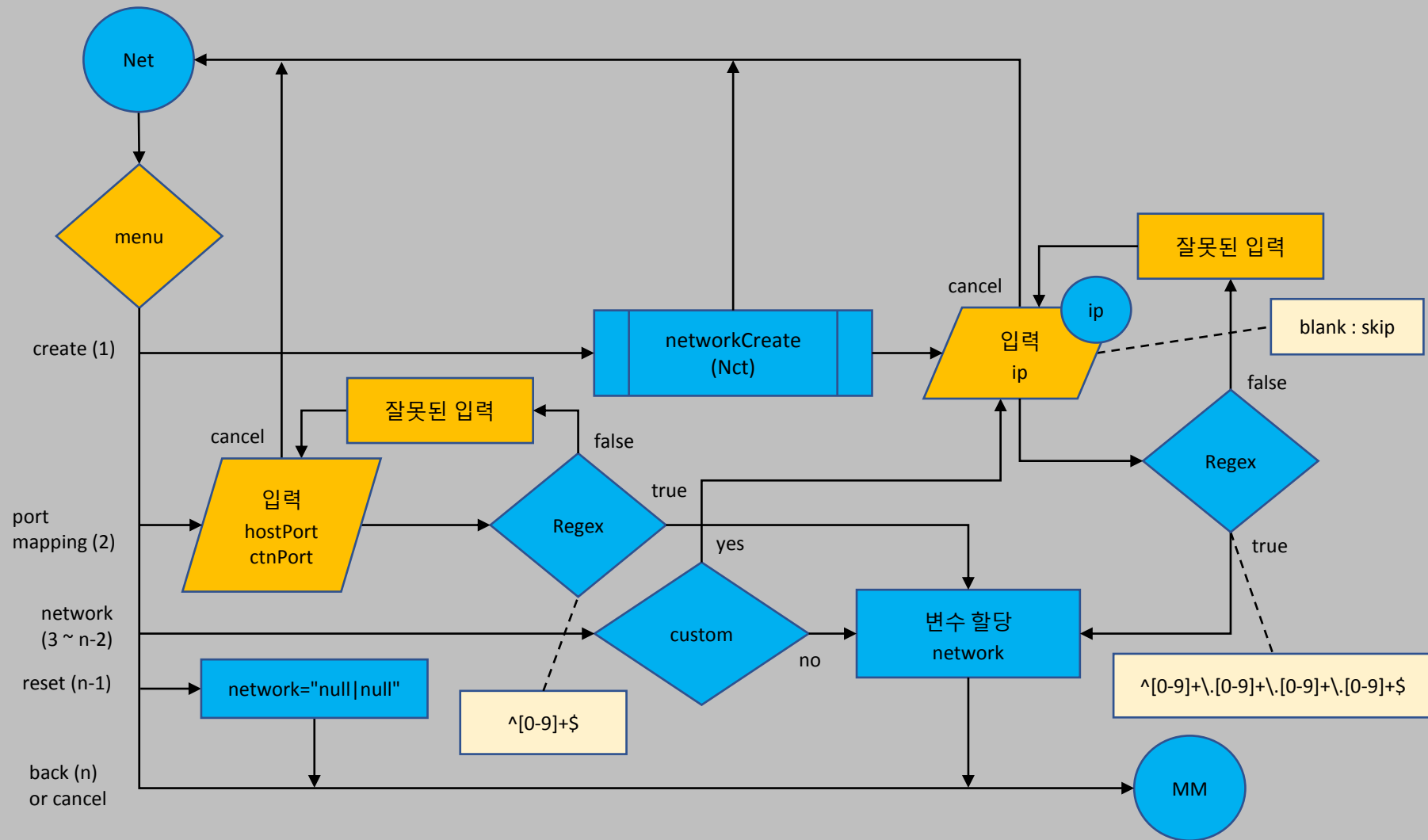
# Container Creator - mainmenu



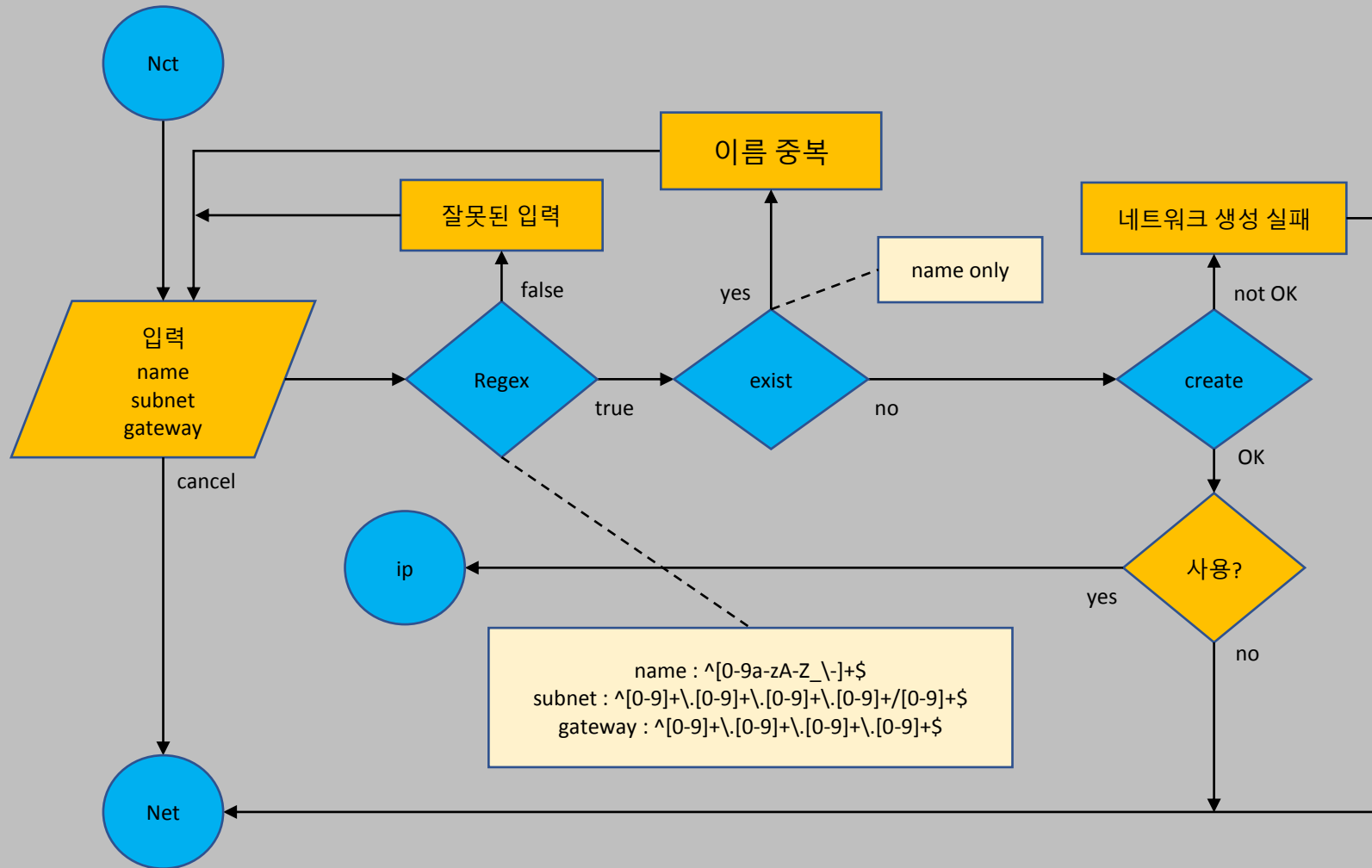
# Container Creator - image menu



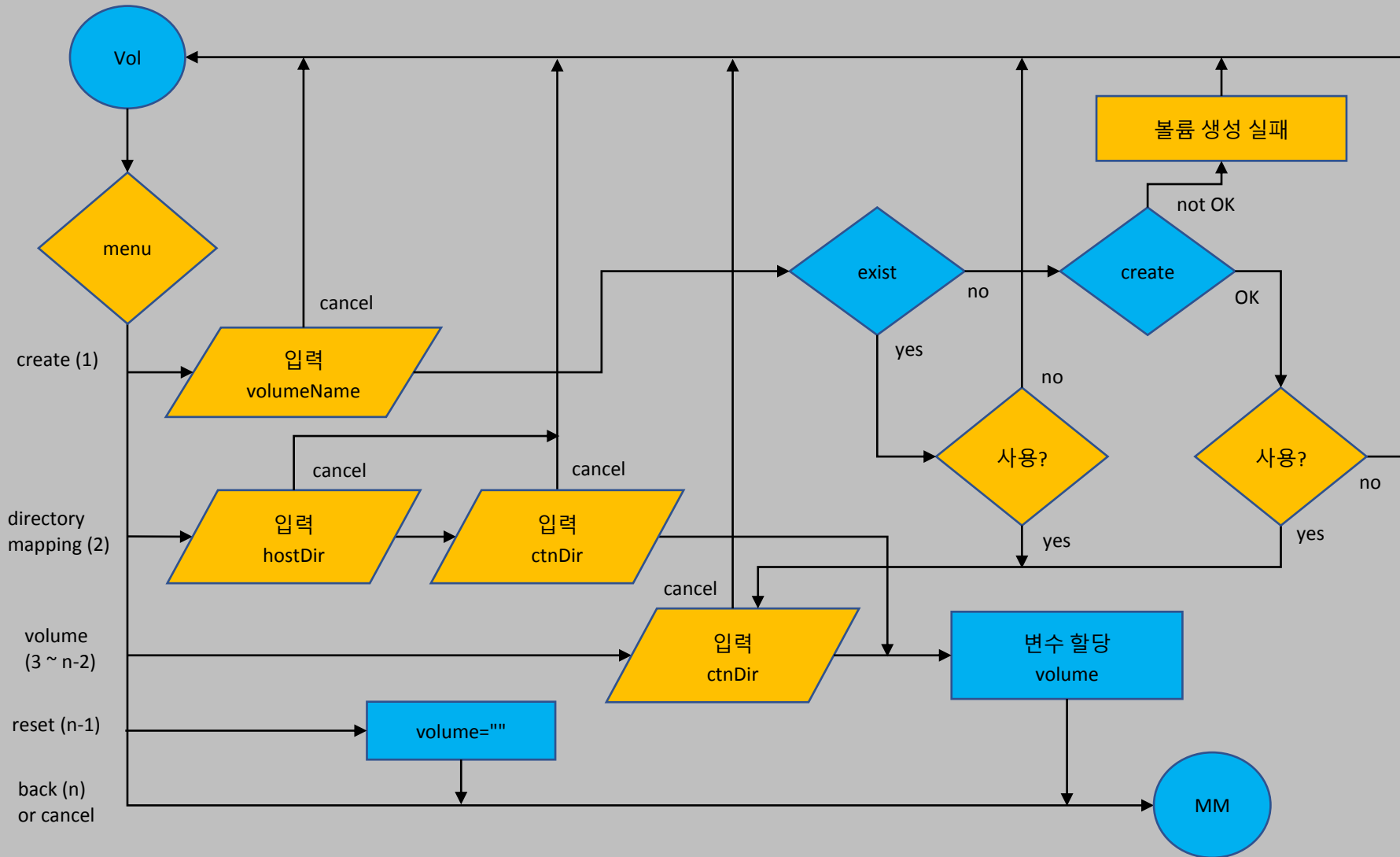
# Container Creator - network menu



# Container Creator - network create

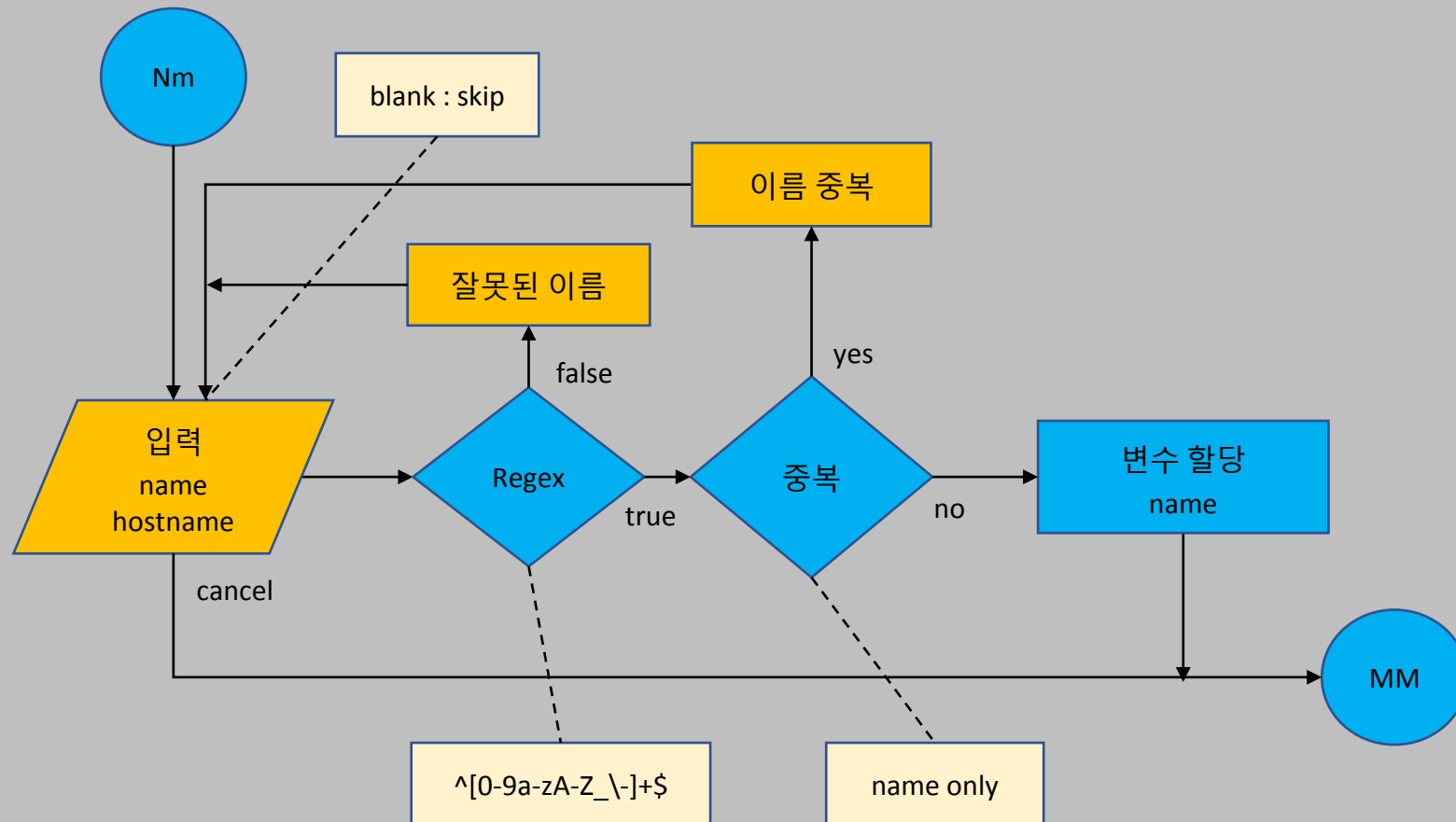


# Container Creator - volume menu

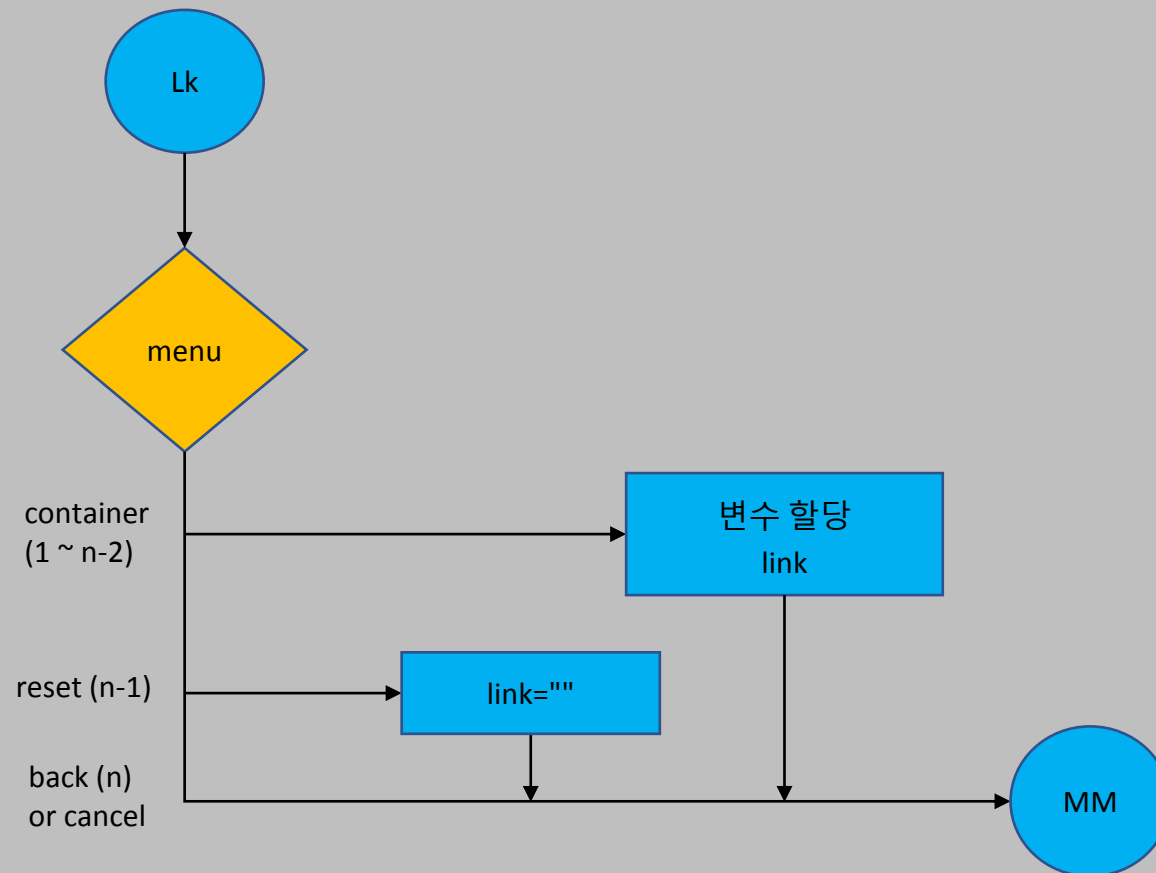




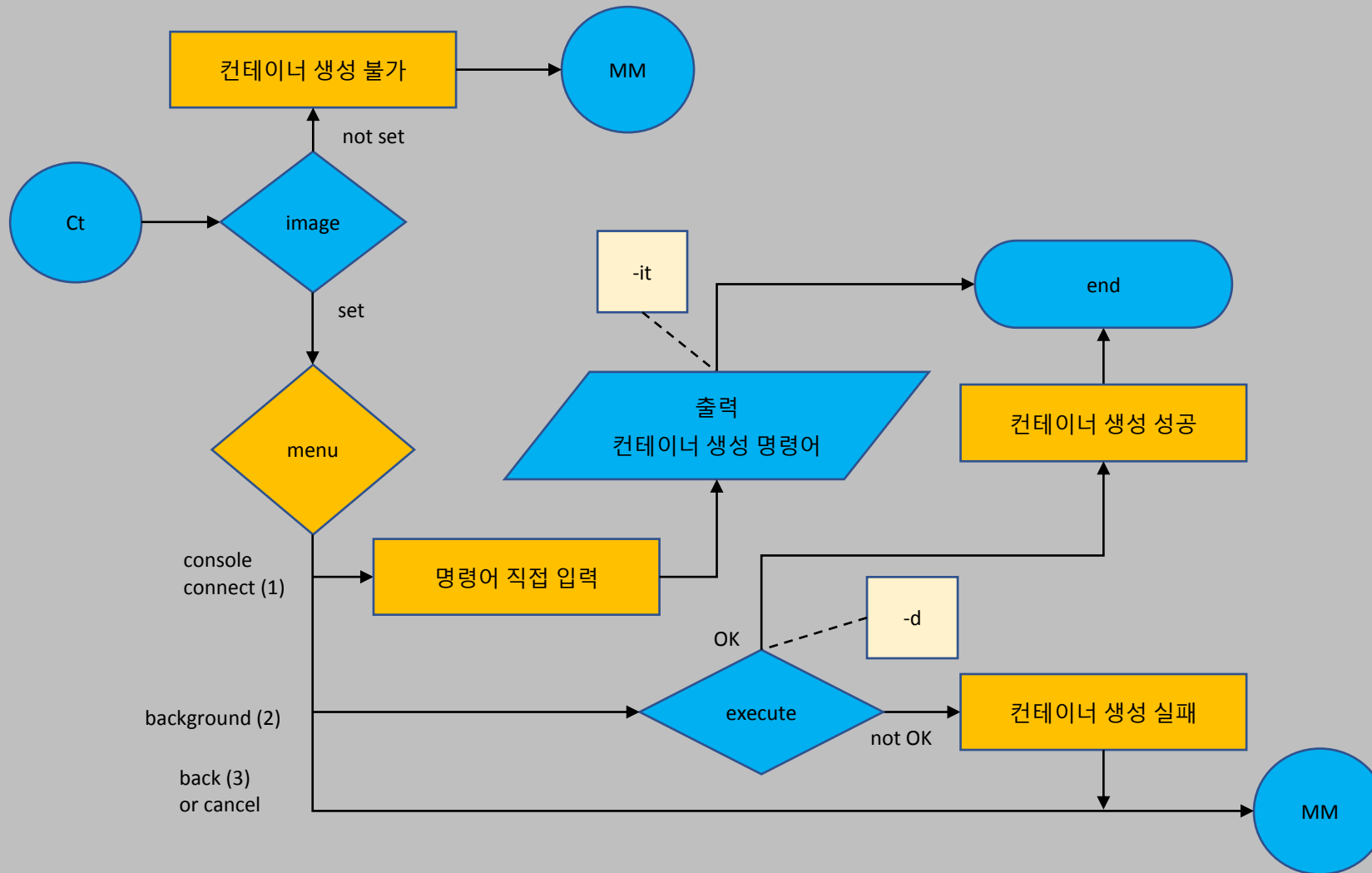
# Container Creator - name menu



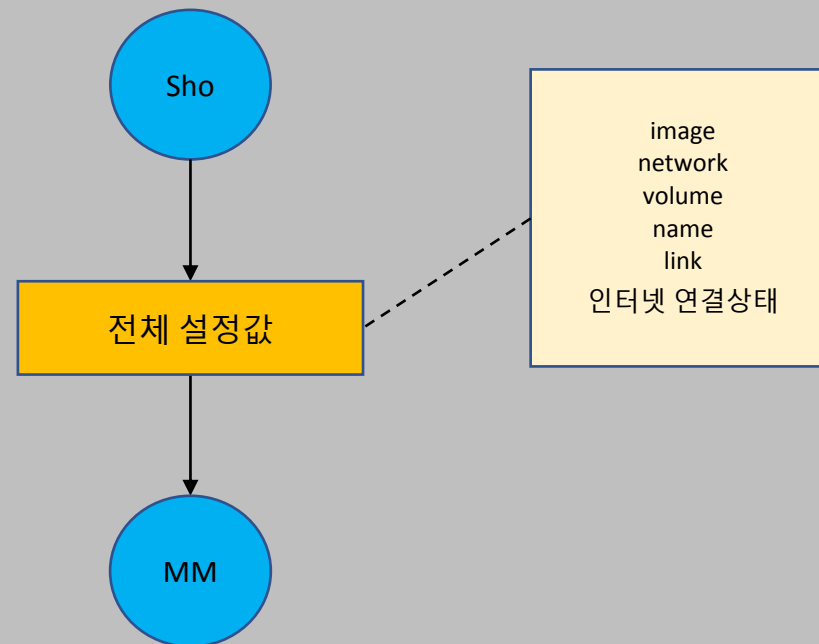
## Container Creator - link menu



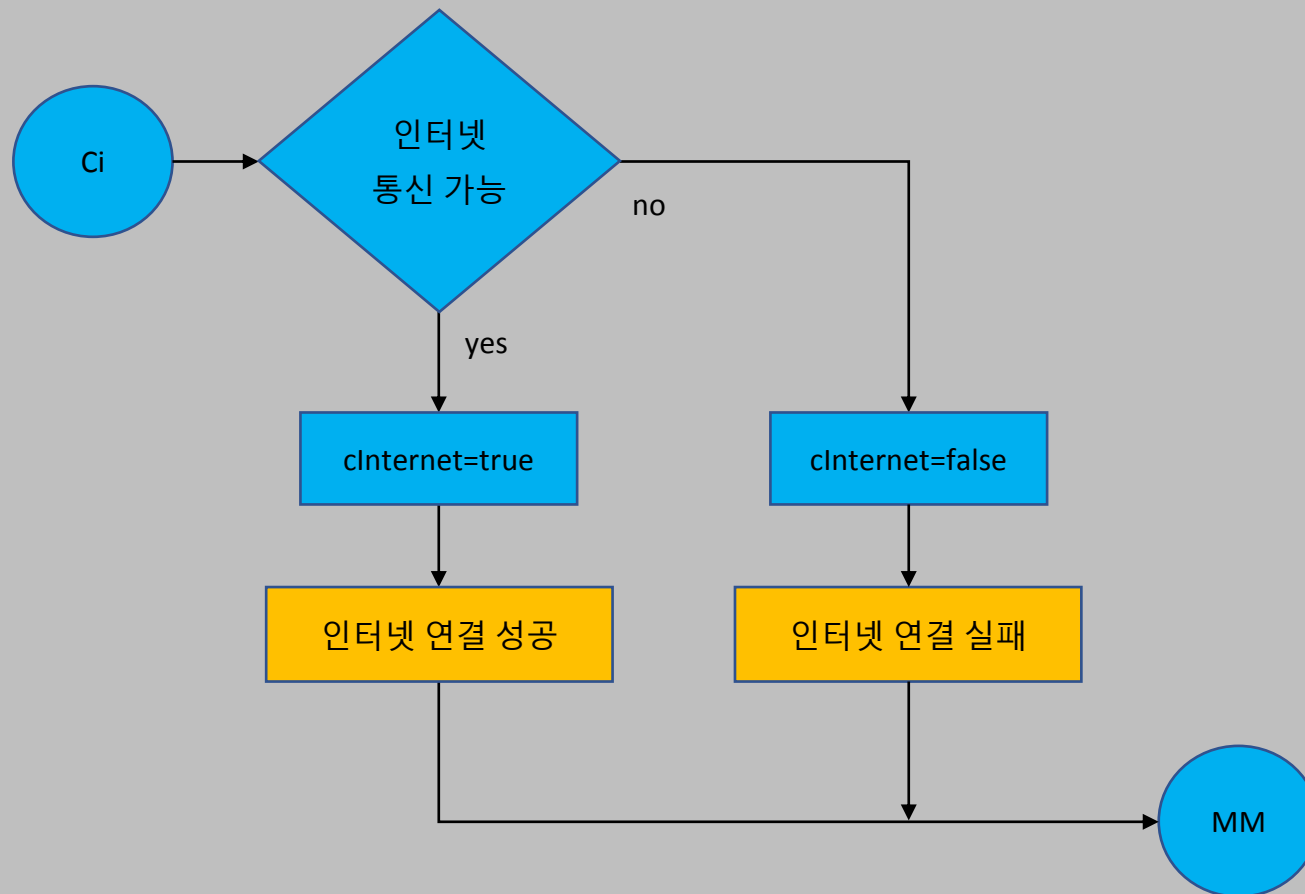
# Container Creator - create menu



## Container Creator - show config



## Container Creator - check internet



## Container Creator - exit menu

