Lab. Docker Compose 환경변수 우선순위

1. Dockerfile vs docker-compose
   1)Dockerfile에 환경변수 추가하기
      $ vim Dockerfile
         FROM nginx:latest

         RUN   ["chmod", "755", "/usr/share/nginx/html"]
         RUN   ["chmod", "644", "/usr/share/nginx/html/index.html"]
         COPY   ./index.html /usr/share/nginx/html/

         ENV TEST hello

   2)index.html 생성하기
      $ nano index.html
         Hello Docker Compose

   3)docker-compose.yml에 환경변수 추가
      $ vim docker-compose.yml
         version: '3'
         services:
          nginx:
            build:
              context: .
              dockerfile: ./dockerfile
            ports:
              - 8000:80
            environment:
              - TEST=world

   4)build
      $ docker-compose up -d --build

   5)bash 실행
      $ docker-compose run nginx bash
      /# echo $TEST
      world

   6)즉, docker-compose의 환경변수의 값으로 최종 적용됨.

2. docker-compose vs run 옵션
   1)docker-compose의 run 옵션
      $ docker-compose run -e TEST=morning nginx bash
      /# echo $TEST
      morning

   2)즉, docker-compose의 run 옵션의 값이 최종적으로 적용됨.