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# src/shared/define.py

API\_ENDPOINT = "https://api.example.com/v1"

DEFAULT\_TIMEOUT = 30

def common\_function():

return "This is a shared function."

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# src/module1/main.py

from shared.define import API\_ENDPOINT, common\_function

def main():

print(f"API Endpoint: {API\_ENDPOINT}")

print(common\_function())

if \_\_name\_\_ == "\_\_main\_\_":

main()

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# src/module1/Dockerfile

FROM python:3.9-slim

# 작업 디렉토리 설정

WORKDIR /app

# module1 전용 requirements 설치

COPY requirements.txt /app/requirements.txt

RUN pip install --no-cache-dir -r requirements.txt

# 모듈1 관련 파일 복사

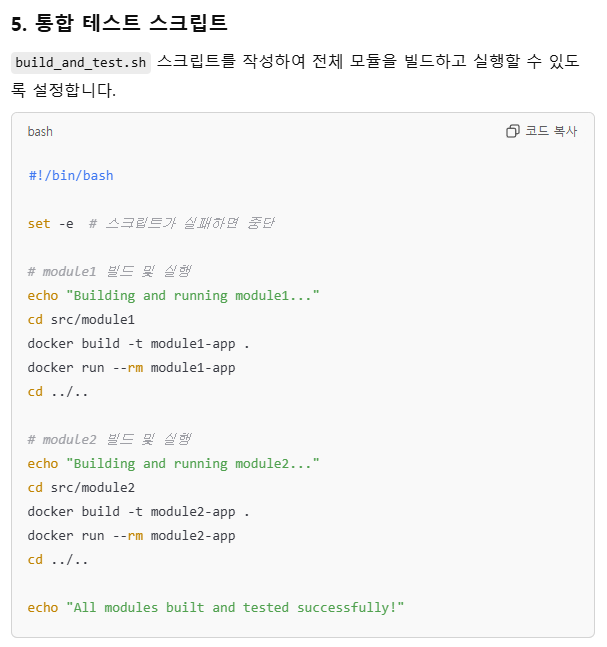
COPY . /app/module1

COPY ../shared /app/shared

# 실행 명령어

CMD ["python", "main.py"]

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#!/bin/bash

set -e # 스크립트가 실패하면 중단

# module1 빌드 및 실행

echo "Building and running module1..."

cd src/module1

docker build -t module1-app .

docker run --rm module1-app

cd ../..

# module2 빌드 및 실행

echo "Building and running module2..."

cd src/module2

docker build -t module2-app .

docker run --rm module2-app

cd ../..

echo "All modules built and tested successfully!"

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