GIT REPO:

<https://github.com/PGoyal-SmartHelio/Microservices-Task>

## Deployment steps

Below are the steps to be followed to deploy complete application with microservices

1. Create an .env file in the root directory (same as in docker-compose config), referring to .env.sample for available variables.

2. Run below command to validate if the docker config is correct:

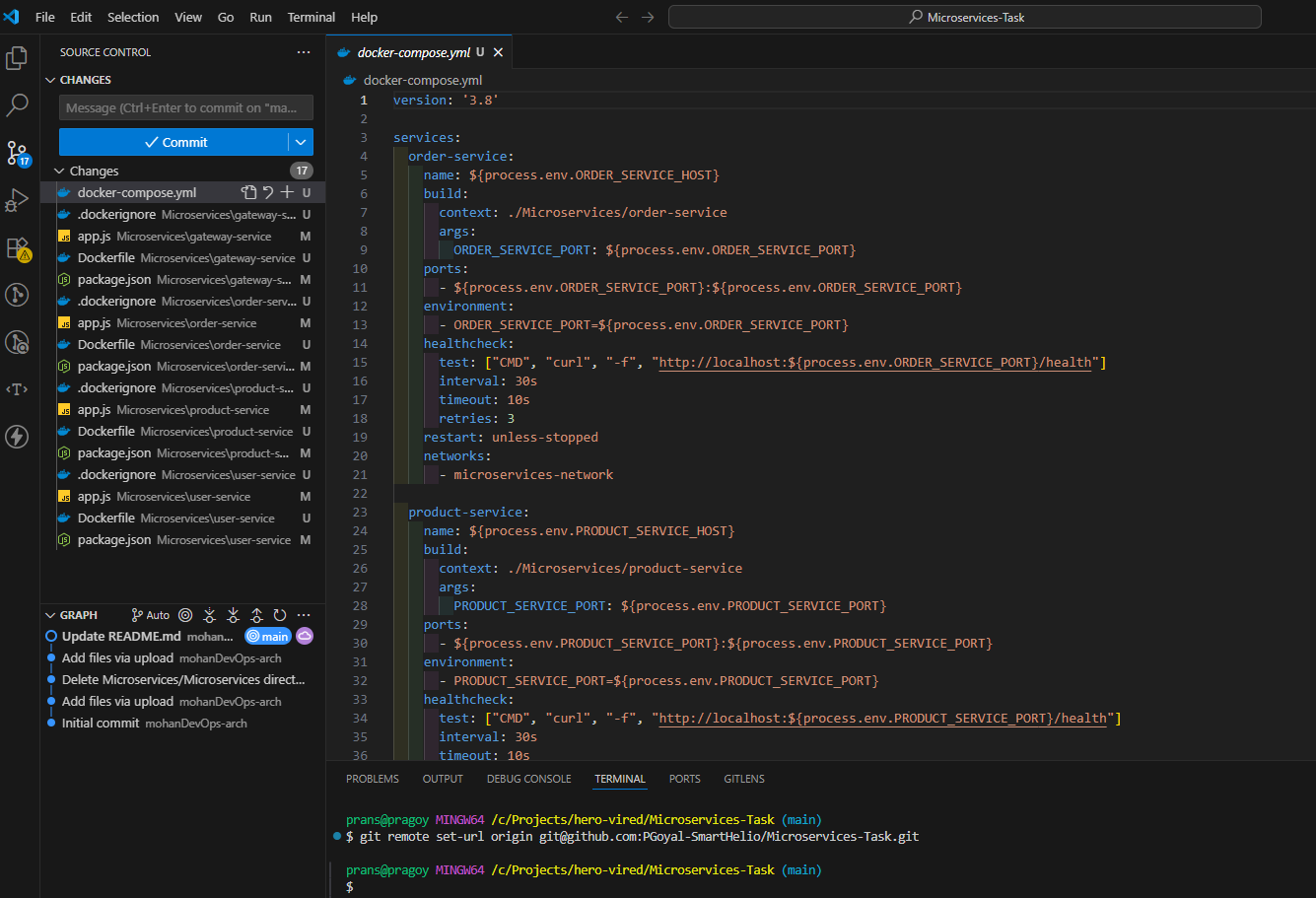
`docker-compose config`

3. Run below command to start containerization & running process:

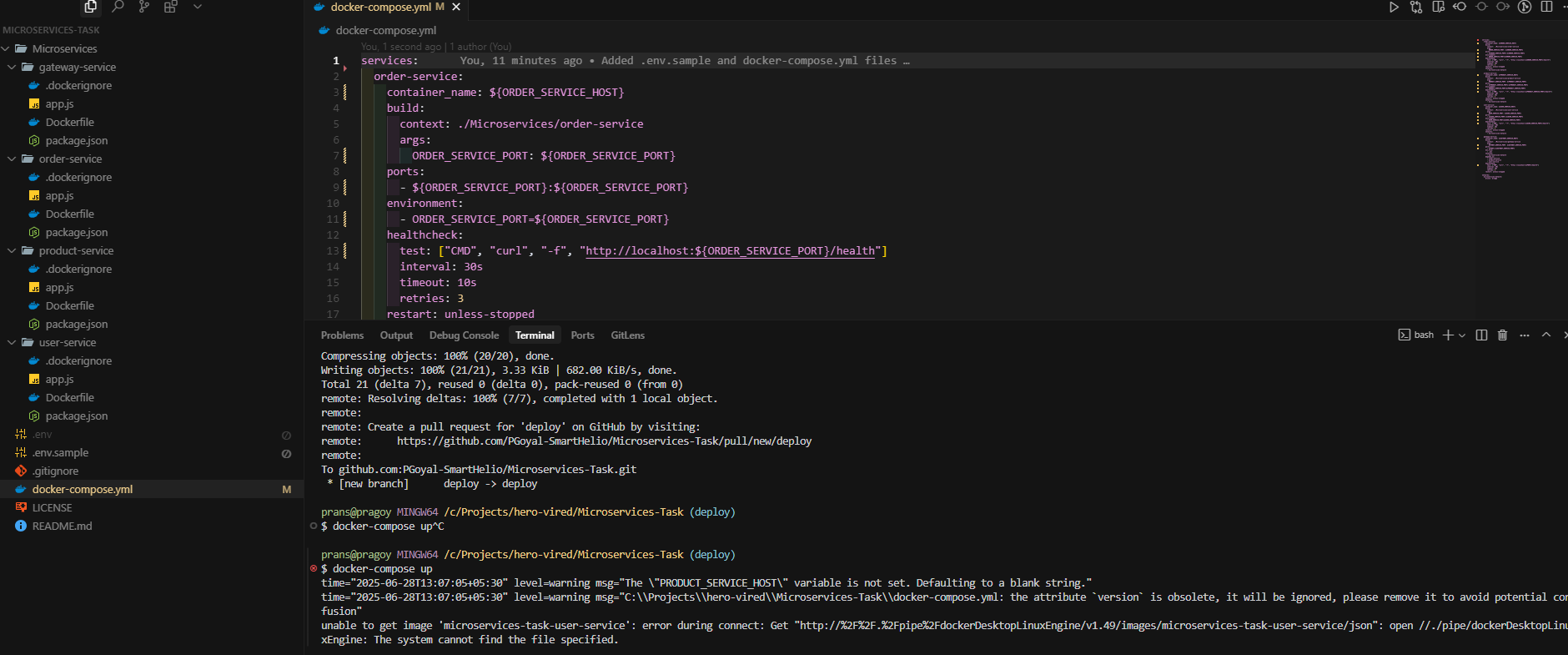
`docker-compose up -d --env-file .env`

SCREENSHOTS:

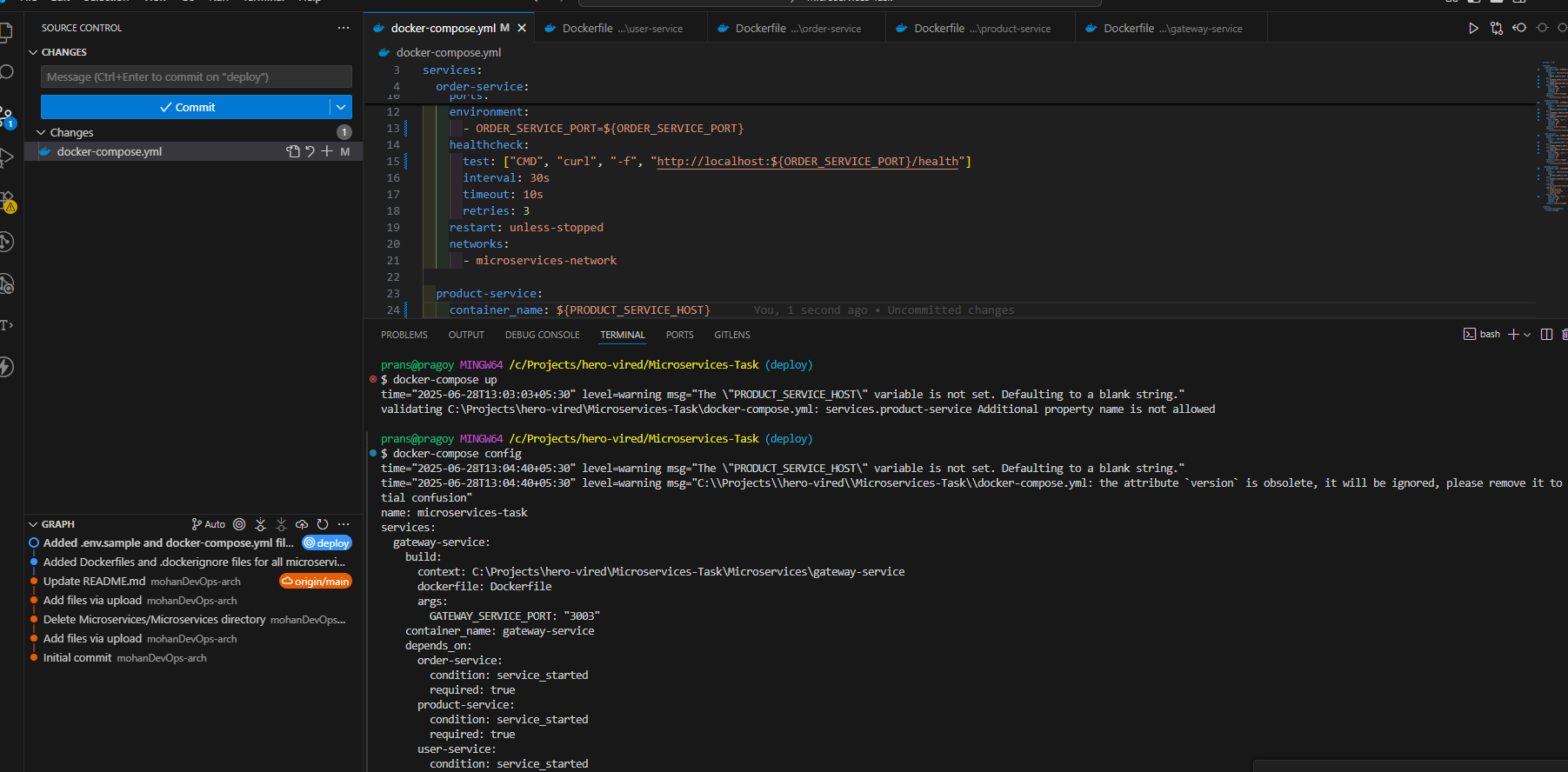
Initial setup for deployment, with all file changes:



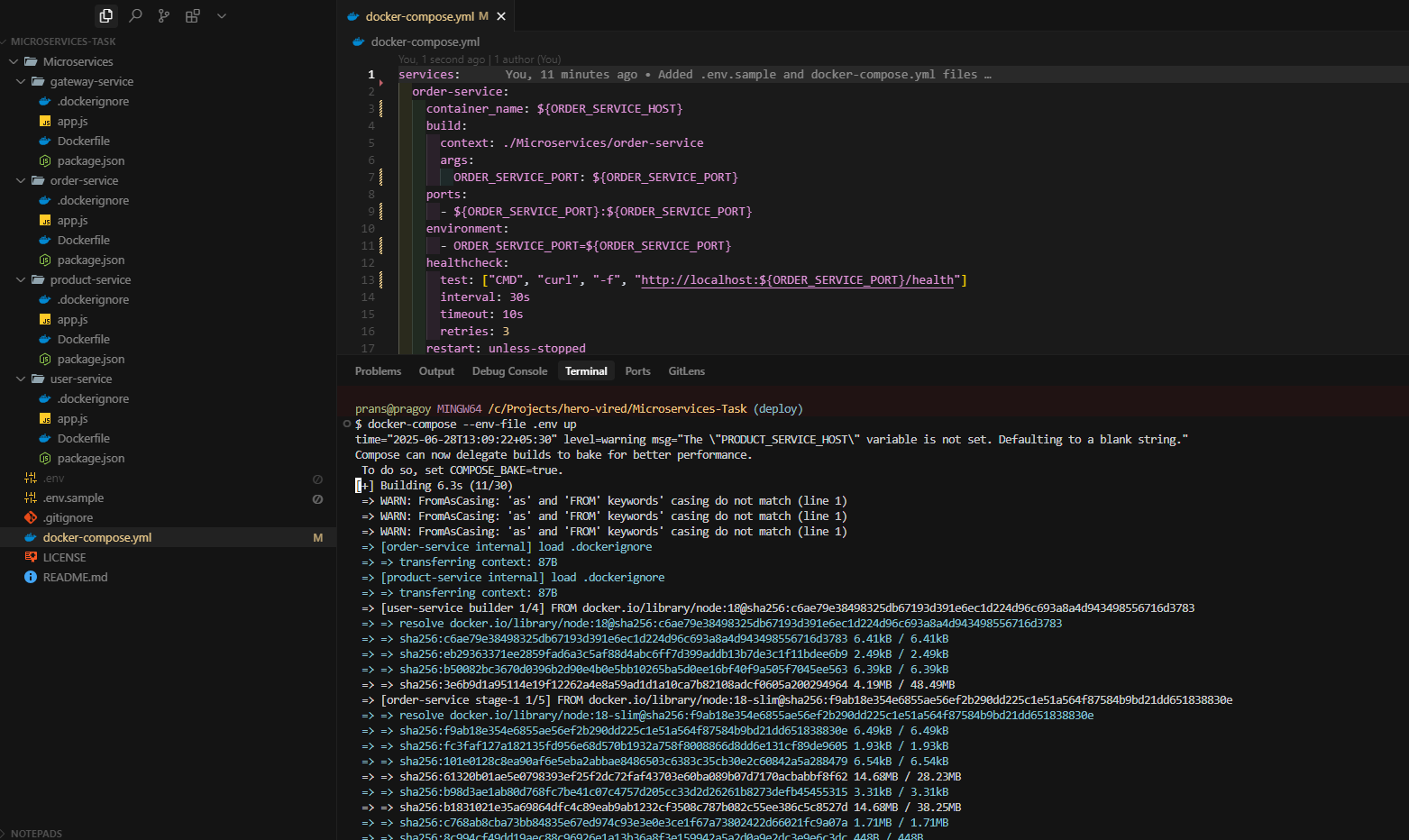
Errors encountered during run



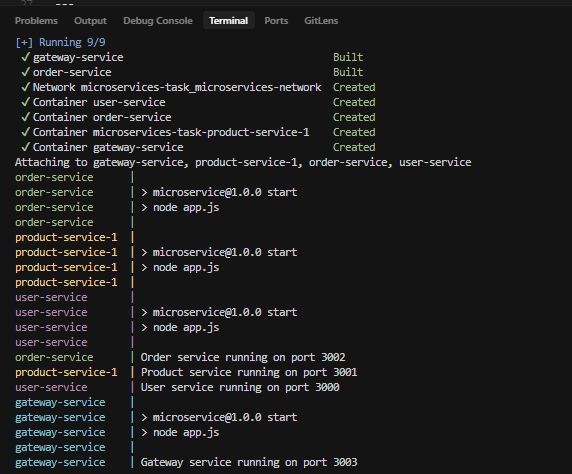
Validating docker-compose pipeline after encountering & fixing all issues:



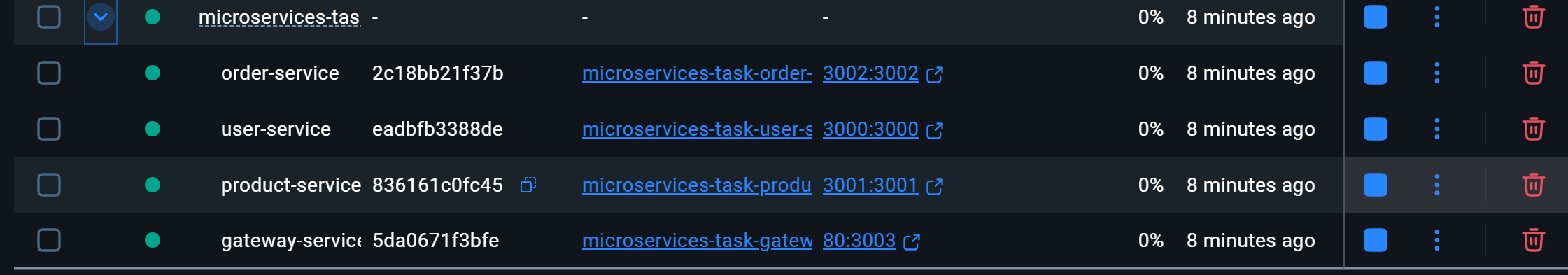
Successful process initiation



Running Containers:

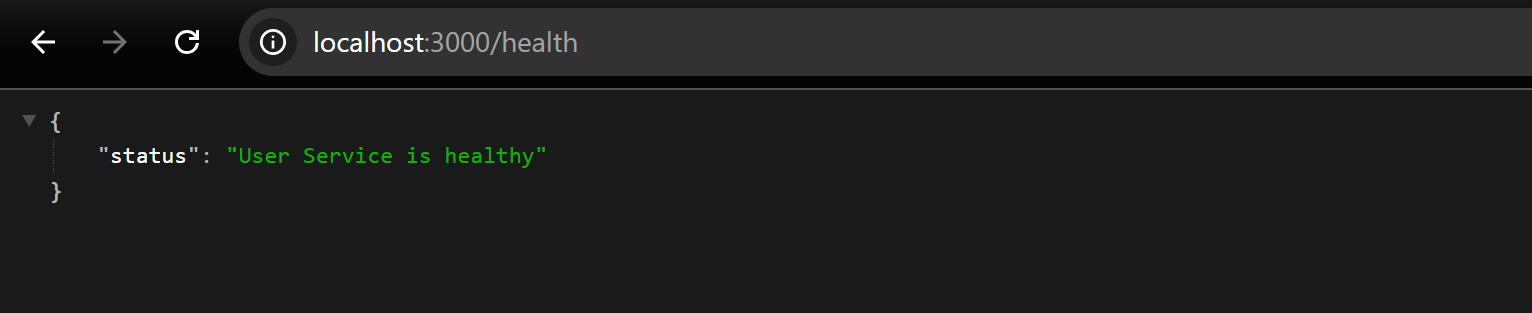


Running Containers In docker desktop with open ports:

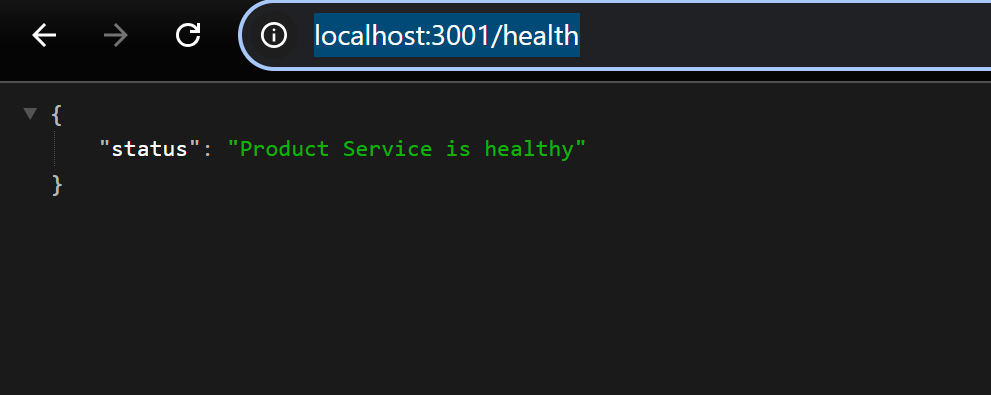


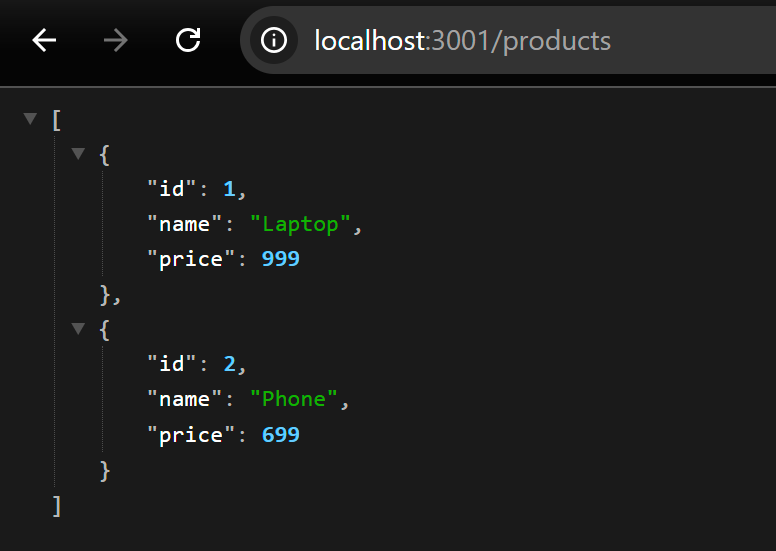
RUNNING SERVICES:

User service:

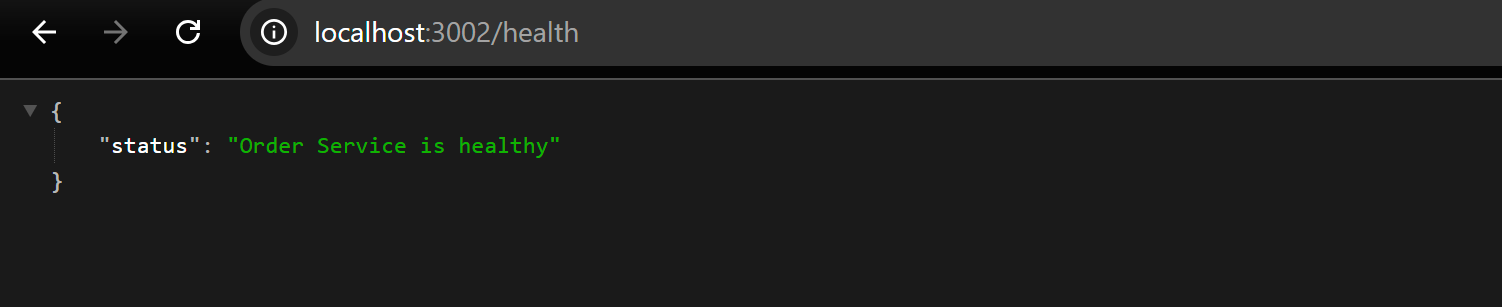


Product service:





Order service:



Gateway service:

