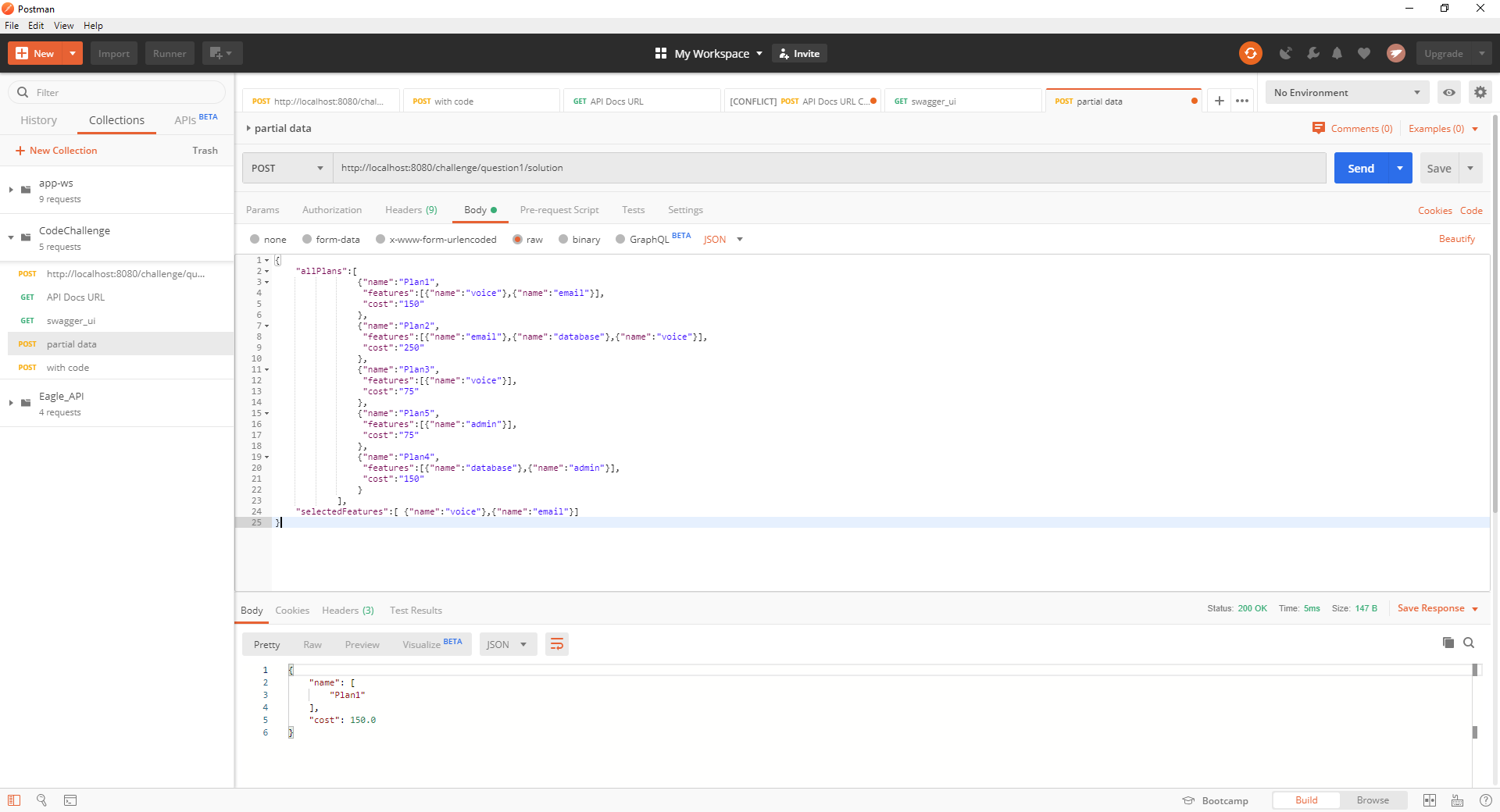
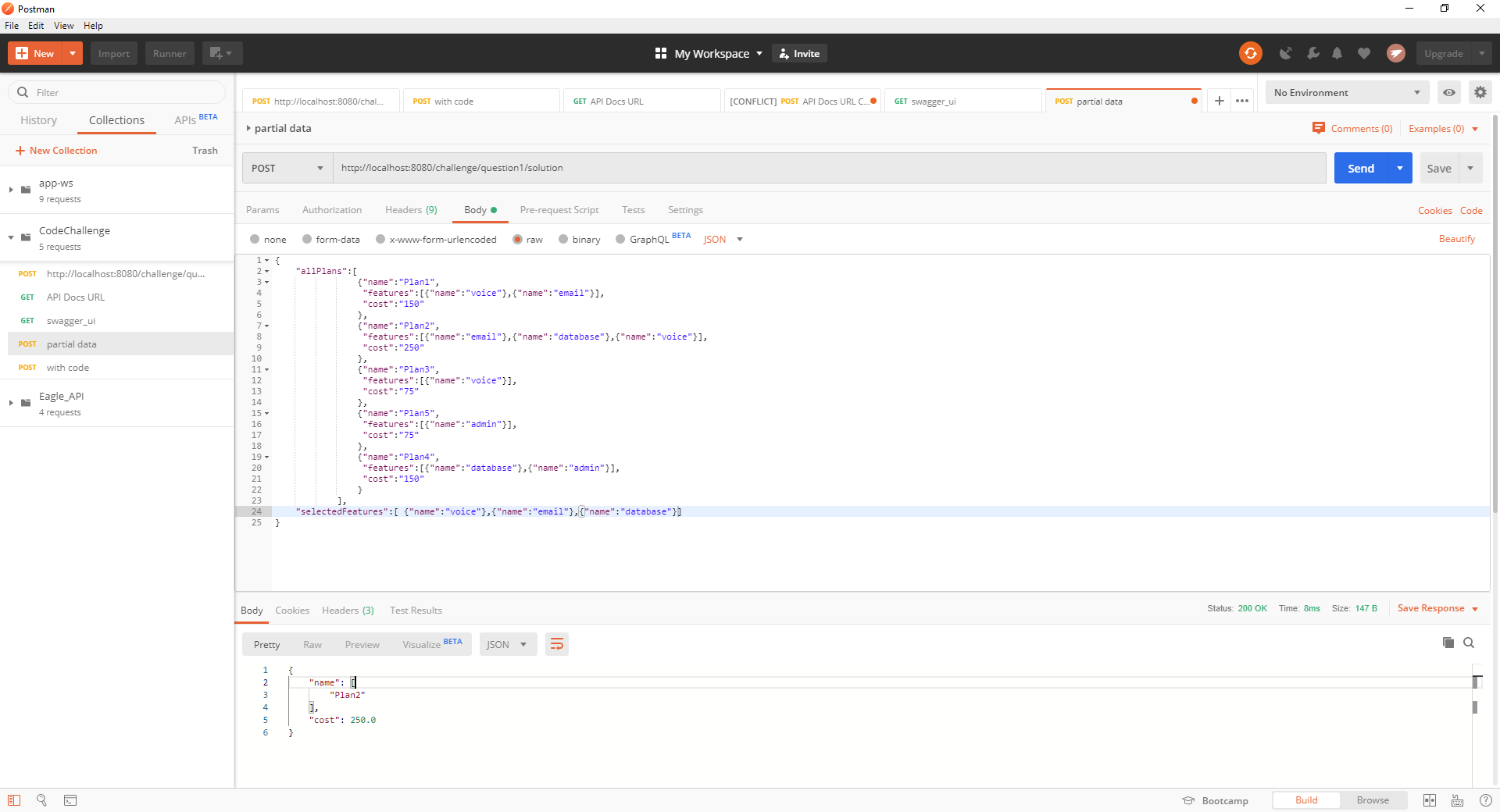
**Repository:**

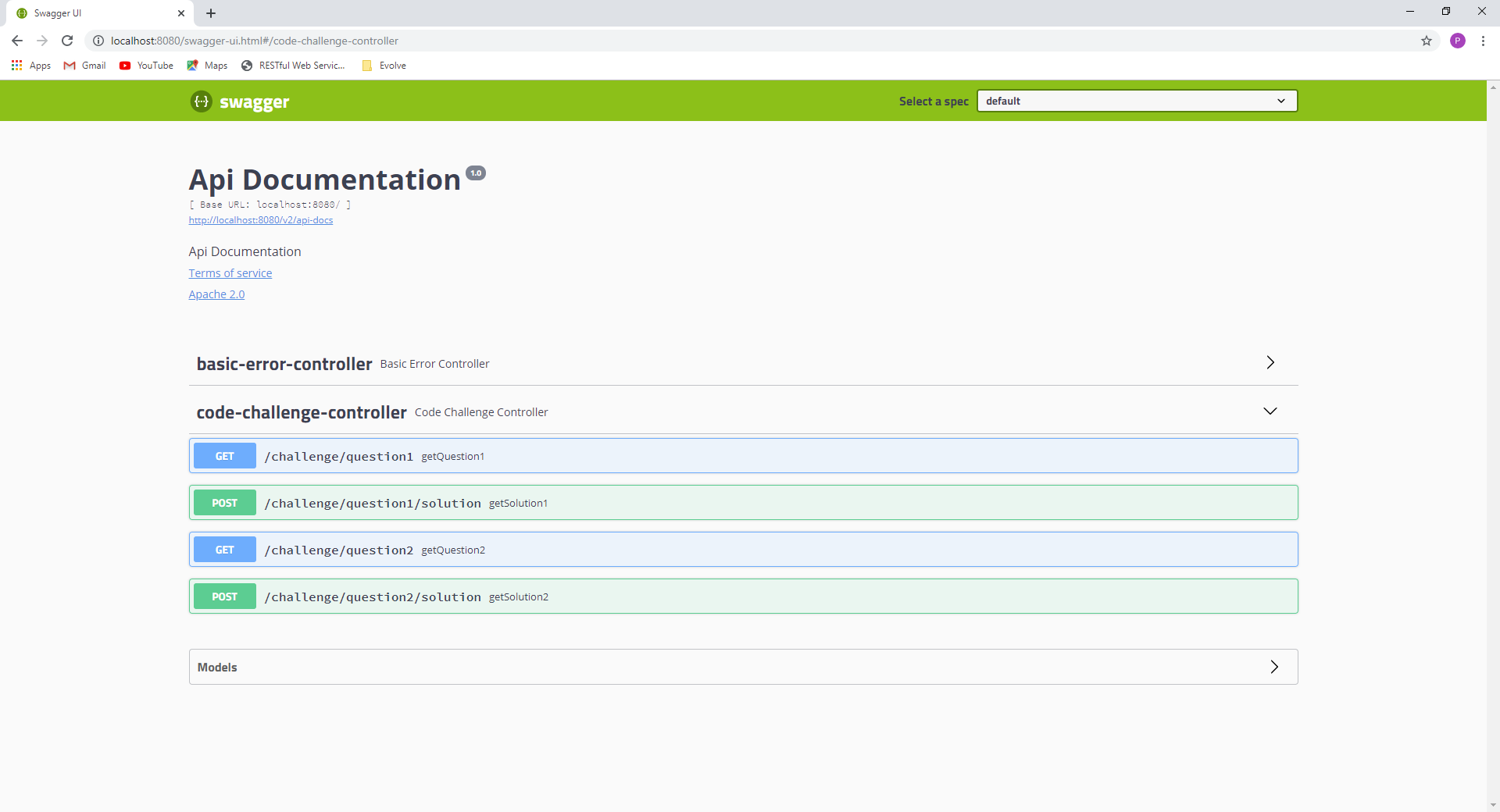
<https://github.com/padmaraj85/CodeChallenge.git>

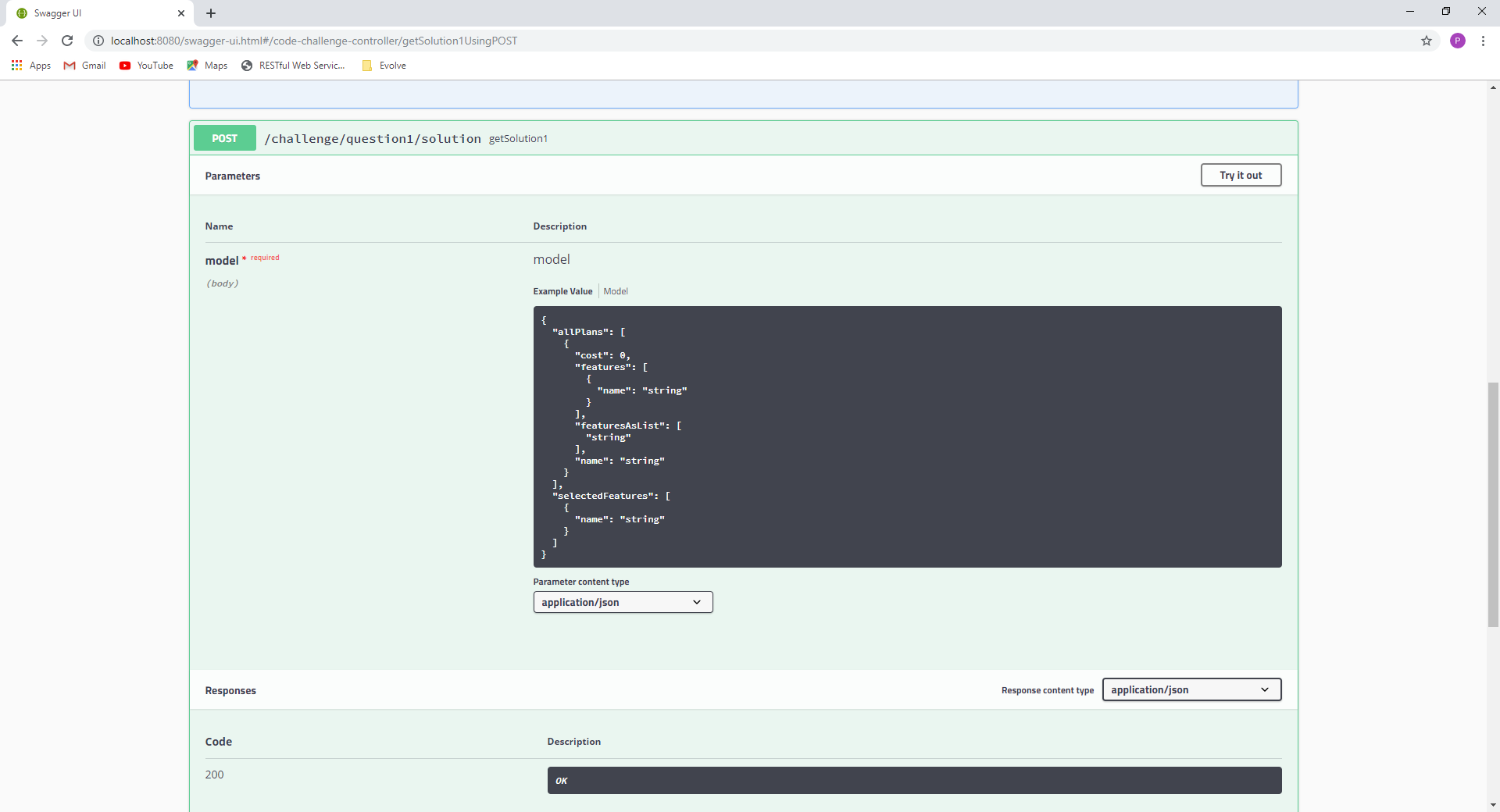
Note: This is a public repository

**Solution 1 Artifacts:**

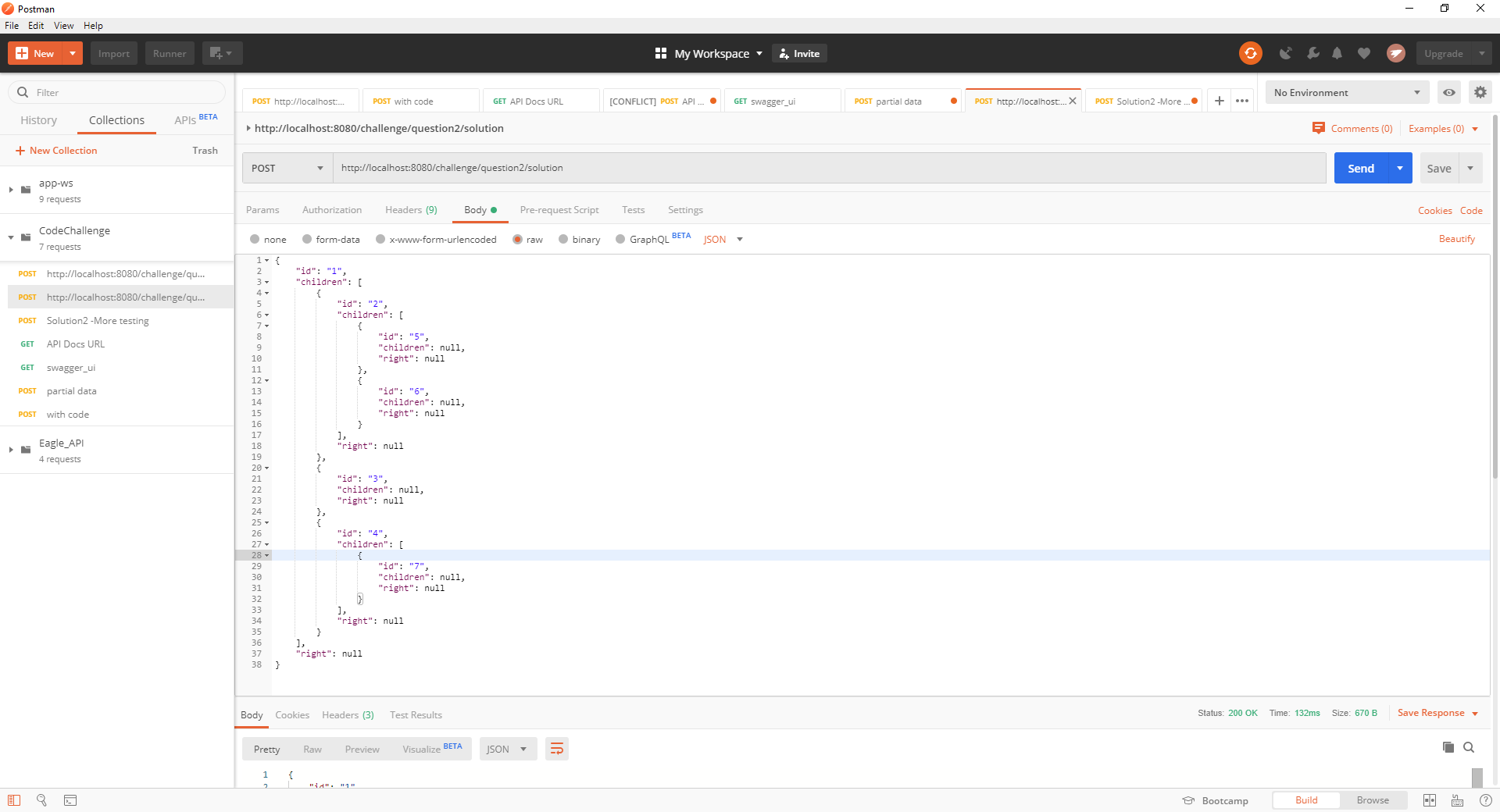




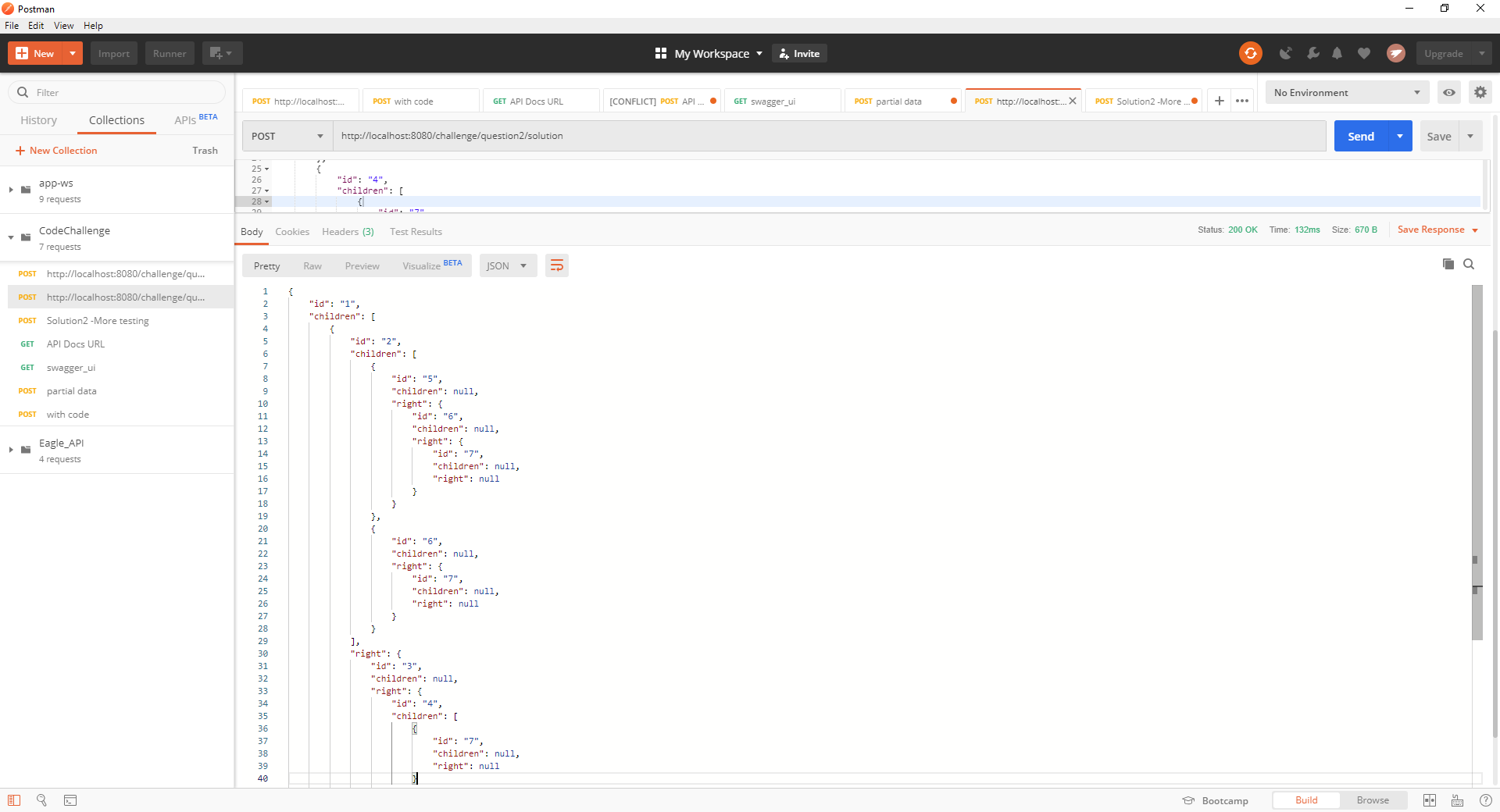


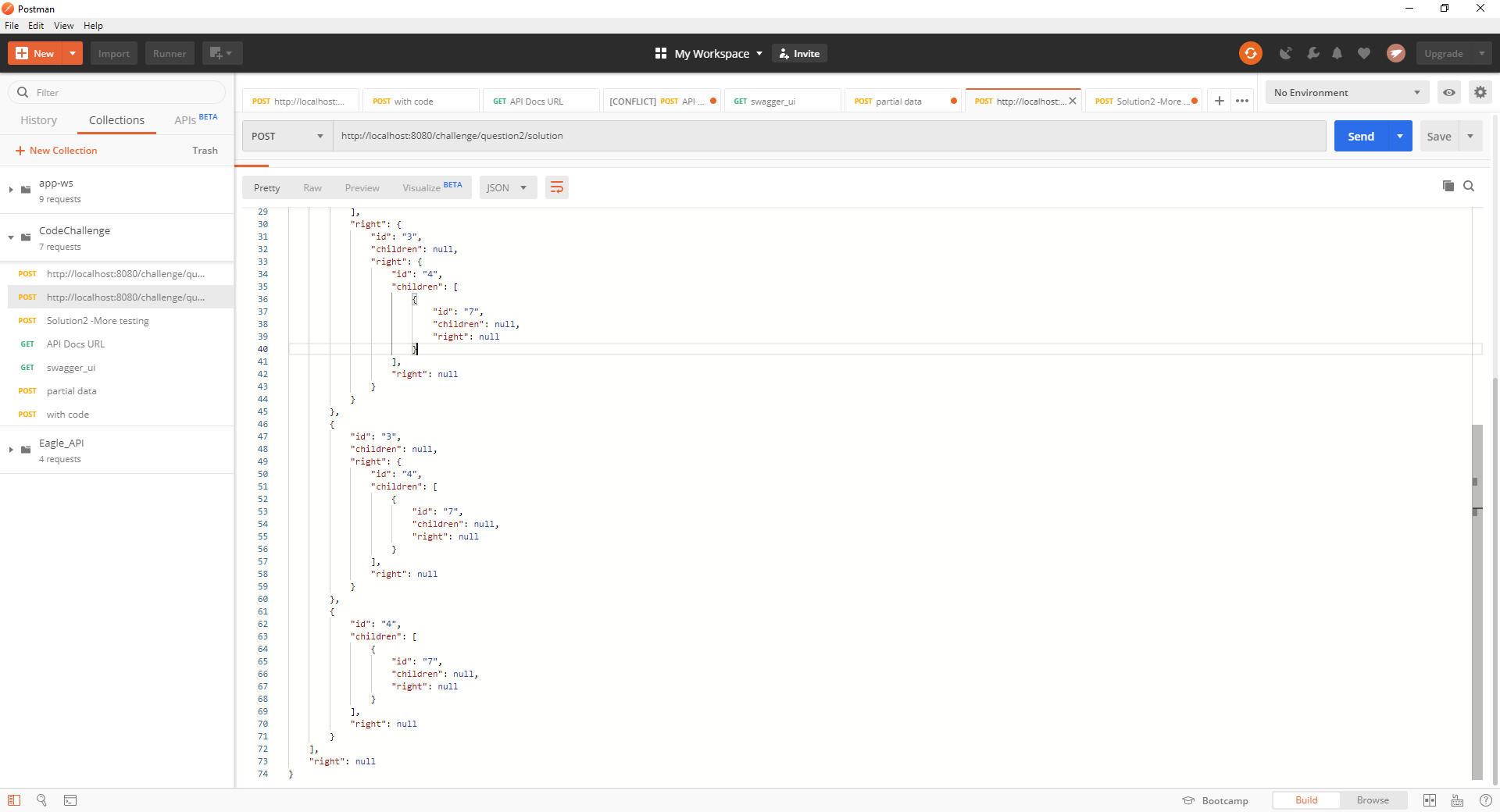


**Solution 2 Artifacts:**

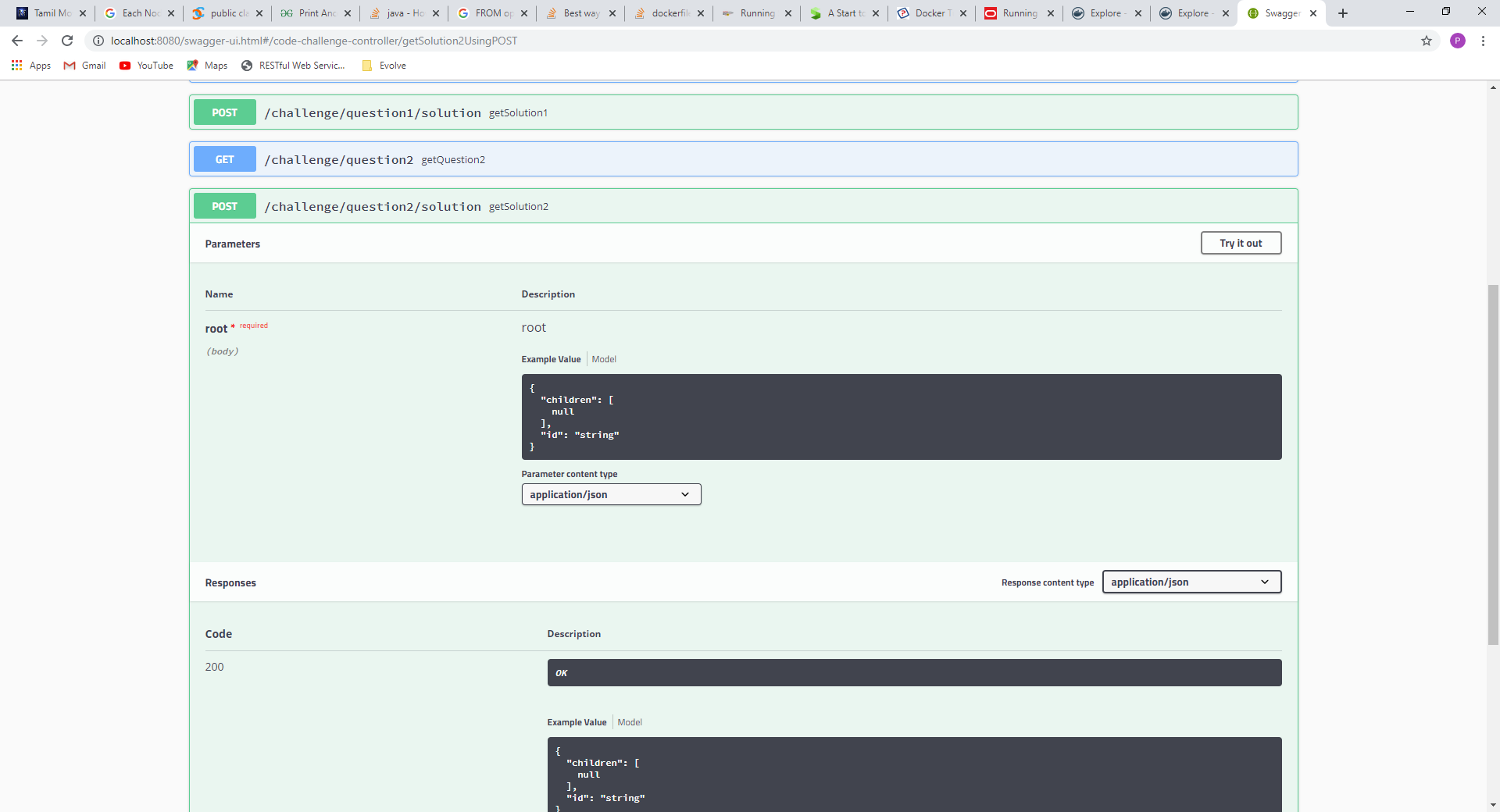
Input: 

Output:

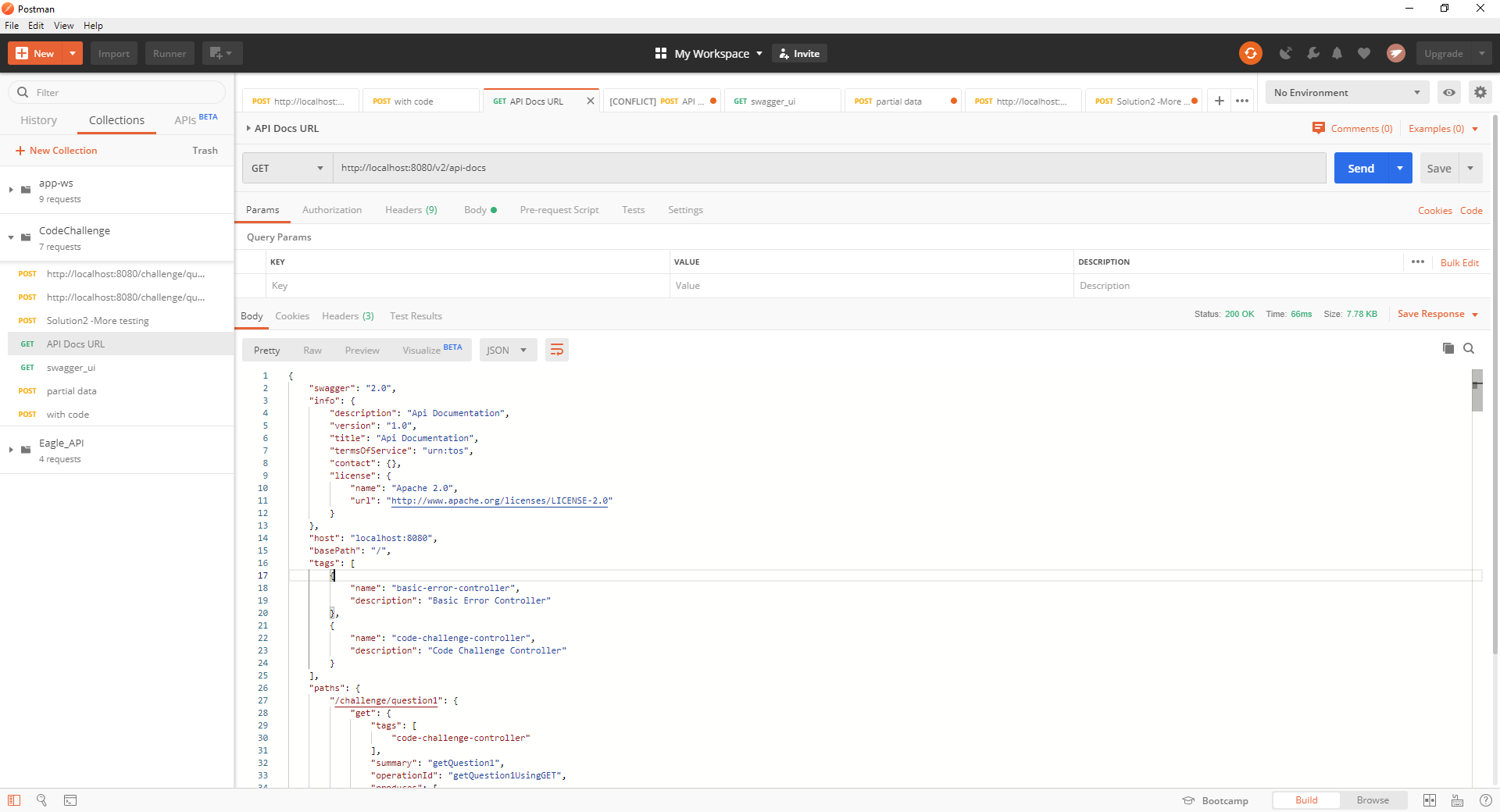




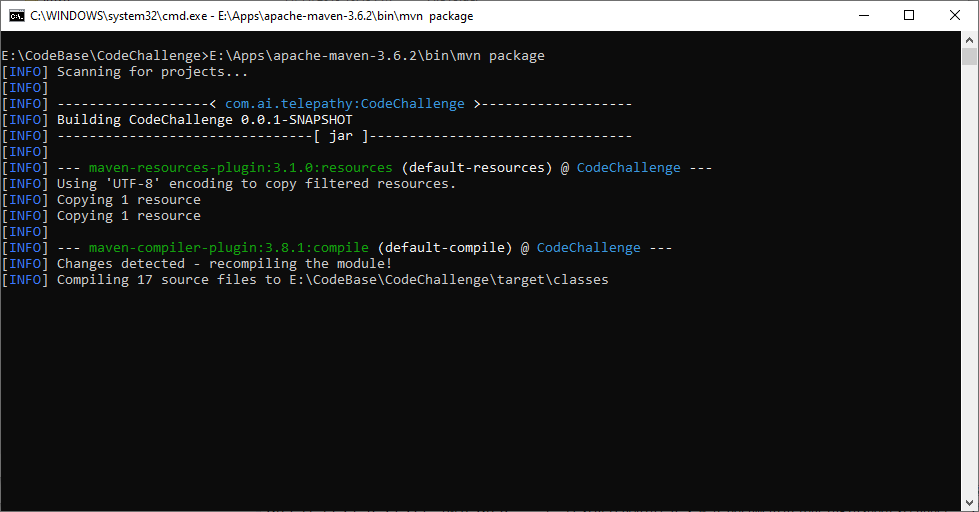
Solution 2 Swagger UI:

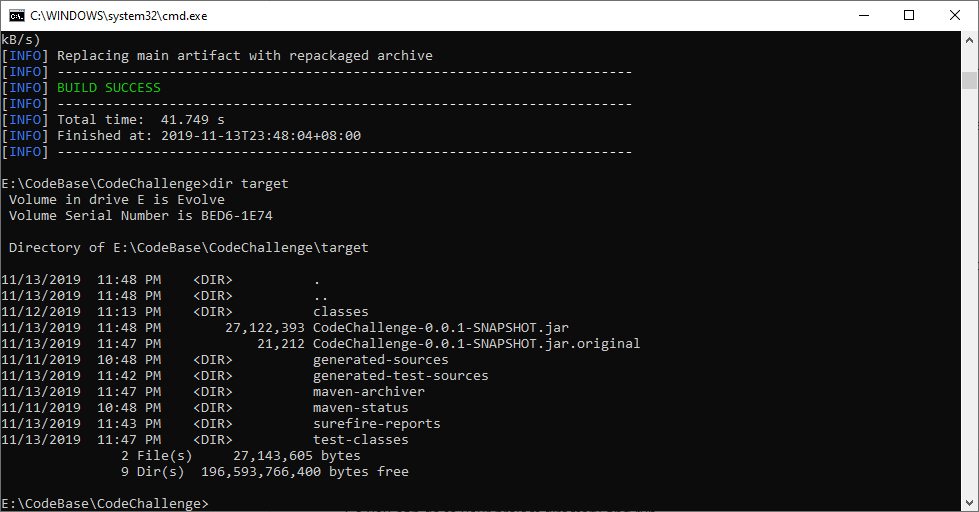


Swagger in JSON format:

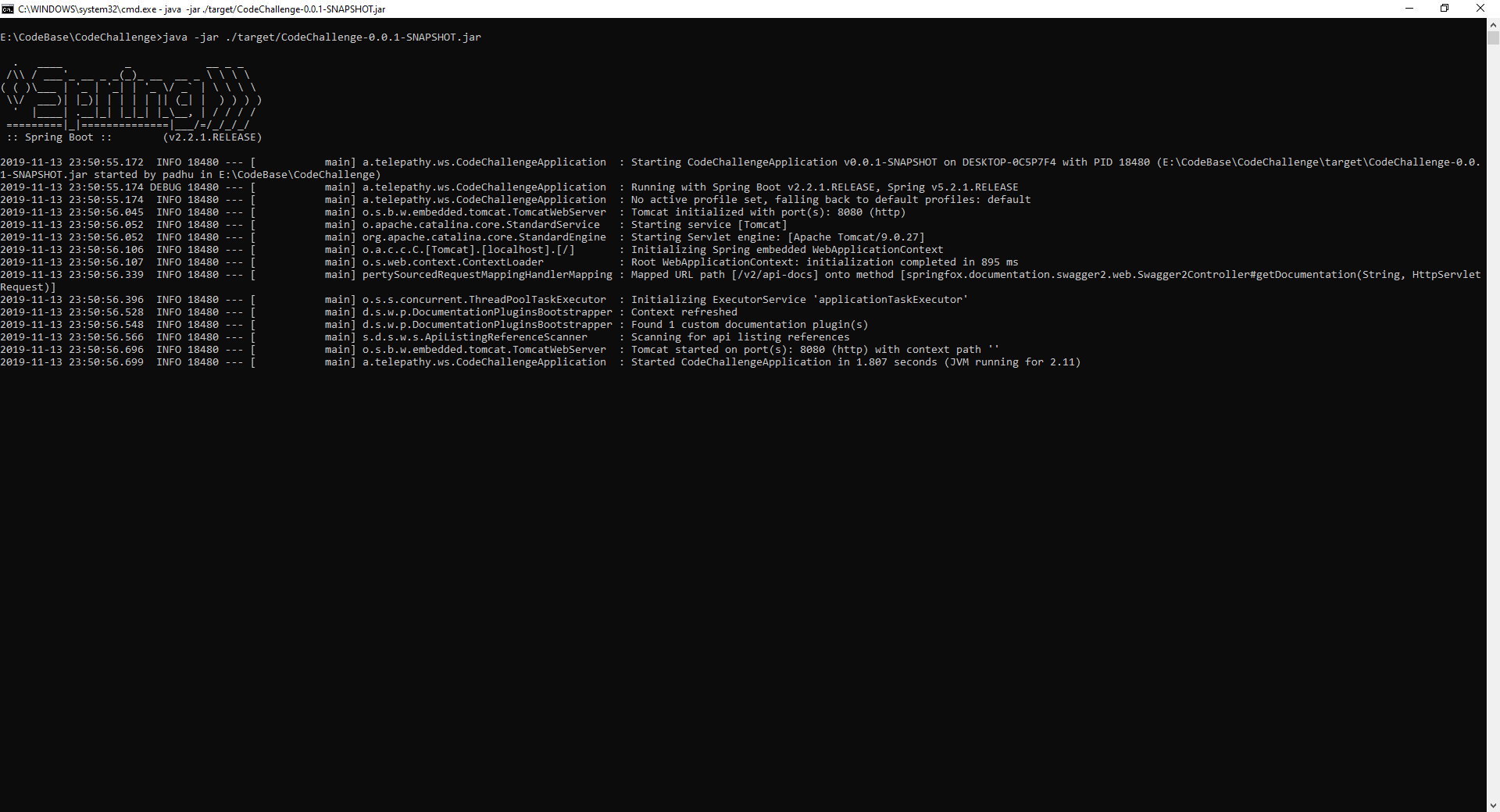


Using Maven to package:

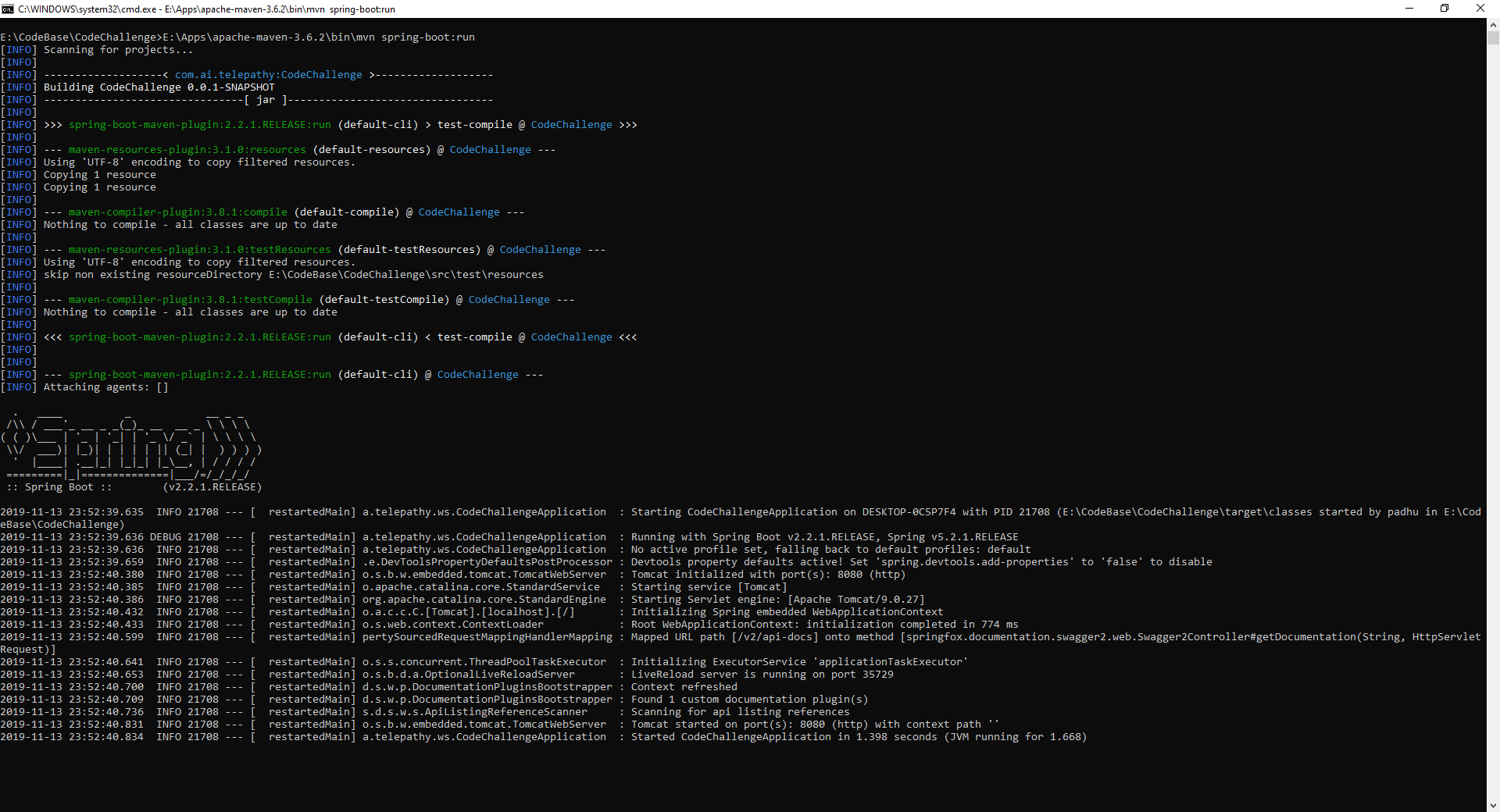




Running on command line:



Running on command line using Maven:



**Docker File:**

Docker file also present in project folder structure to build docker image .

Running on IDE :