# Middleware's , HTTP status codes , Products practice

\*Create a http service application that receives requests to perform CRUD operations on products collection

1. The service will handle requests sended to https://localhost:6666/products

2. When the client uses get request the service should return the products in a json format

3. When the client uses post request :

\* without parameters - the service should return badrequest status code

\* with existing id parameter - the service should return badrequest status code

\* with id,name, price parameters - the service should return created status code

4. When the client uses put request :

\* without parameters - the service should return badrequest status code

\* with non existing id parameter - the service should return notfound status code

\* with existing id,name,price parameters - the service should return nocontent status code

5. When the client uses delete request :

\* without parameter - the service should return badrequest status code

\* with non existing id parameter - the service should return notfound status code

\* with existing id price parameter - the service should return nocontent status code

6. For requests sended to route other than https://localhost:6666/products - the service should return notfound status code

7. In case of exception - the service should return ServerError status code