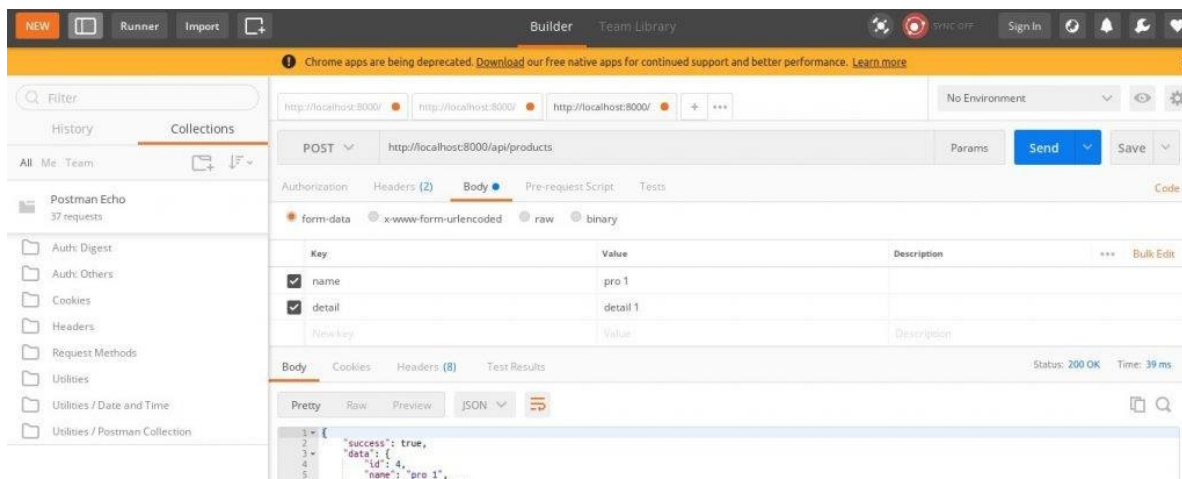


# API PHP

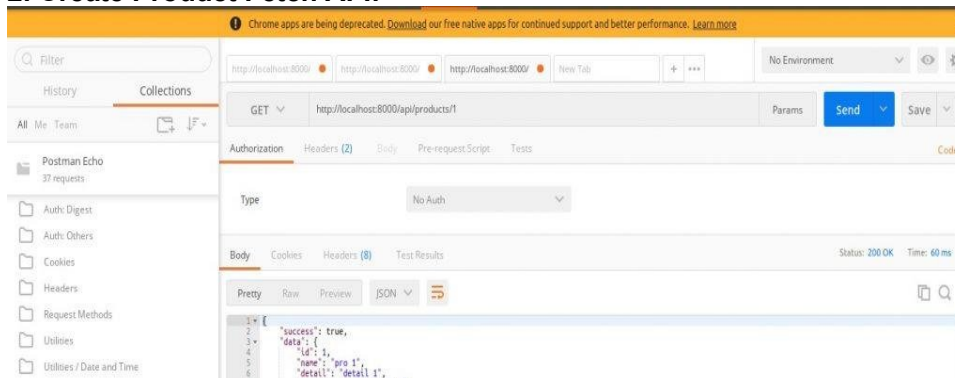
## Assessment Test

- Write a project to demonstrate Shopping cart for web api using of Laravel Rest framework
- Prepare demonstration of PHP Shopping cart app web api under software development principles and follow coding protocols
- The project was built in a MVC concept create an effective interactive interface.
- In this application Perform all operations under function based views
- In RESTful APIs, use the HTTP verbs/methods as actions, and the endpoints are the resources acted upon. will be using the HTTP verbs for their semantic meaning:
  - **GET:** retrieve resources
  - **POST:** create resources
  - **PUT:** update resources
  - **DELETE:** delete resources
- Make sure all api create using passport functionality.
- Admin can able to add, update & delete Products of this system
- Manage proper naming convention – create appropriate objects name.
- create separate file for all business logics and make them reusable - use modules concepts for implements above logic
- Make sure code prevent from unexpected exception return to the previous screen and accept all details again.
- Make sure Database normalize manage in this project work

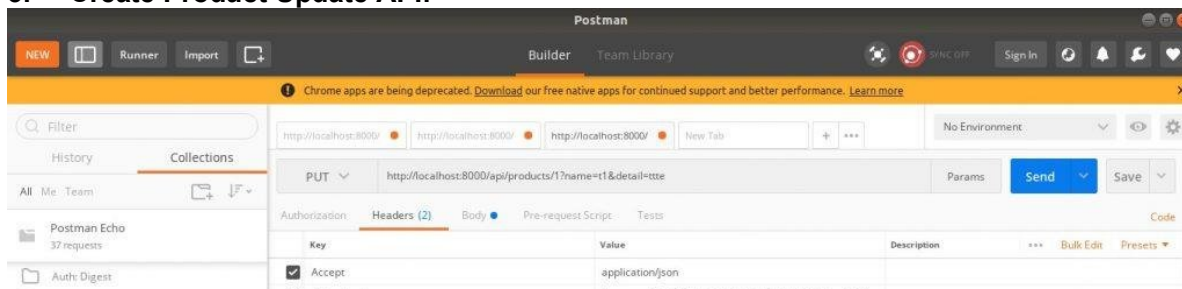
### 1. Create Product List API:



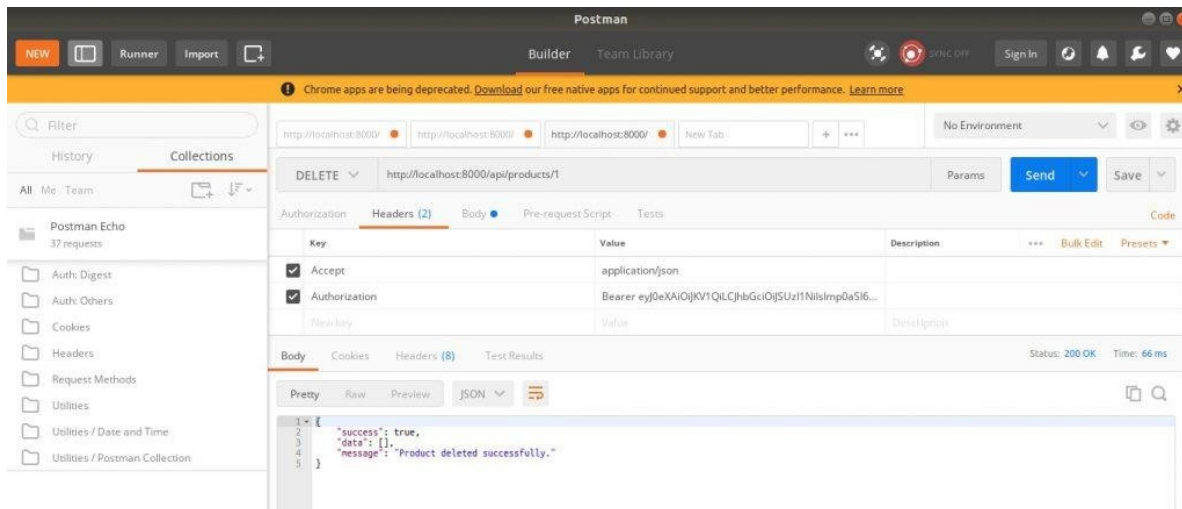
## 2. Create Product Fetch API:



## 3. Create Product Update API:



## 3. Create Product Delete API:



- **After completion this project upload it on GitHub**
  - **Upload all features in develop branch after completion all features merge it with main branch**

