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| **Module Name** | **Name of APIs** | **Description of APIs** | **Input** | **Output** |
| http://127.0.0.1:3000/api/v1/products/allProducts | GET | Get all products | - | All product data along with success status |
| http://127.0.0.1:3000/api/v1/products/productById/:id | GET | Get all products by id | id | Single product data along with success status |
| http://127.0.0.1:3000/api/v1/products/addProduct | POST | Add a new product | pname,price,  quantity,vendor,  warranty | Get new product details along with success status |
| http://127.0.0.1:3000/api/v1/products/editProduct/:id | PATCH | Edit existing product by providing id | Id,pname,price,  quantity,vendor,  warranty | Get updated product along with success status |
| http://127.0.0.1:3000/api/v1/products/deleteProduct/:id | DELETE | Delete any existing product in db | id | Get massage ‘data has been deleted successfully’ along with success status |
| http://127.0.0.1:3000/api/v1/users/login | POST | Login existing user | email, password | Get login user data along with success status |
| http://127.0.0.1:3000/api/v1/users/registration | POST | Register a new user | Name,email,  password,passconf,  mobile,username | Get massage ”User has been successfully registered” along with success status |