

API DOCUMENTATION

API Name	File Path	Parameters	Command to execute the API	Details
SignUp	JSON_api/signUp.json	1.FirstName 2.LastName 3.Name 4.Username 5.Password 6.Level	curl -X POST --data-binary @JSON_api/signUp.json --header "content-Type: application/json" http://127.0.0.1:5000/AddCustomer	POST request
Login	JSON_api/login.json	1.Username 2.Password	curl -X POST --data-binary @JSON_api/login.json --header "content-Type: application/json" -c cookies.txt http://127.0.0.1:5000/Login	POST request
Add Vendor	JSON_api/addVendor.json	1.Customer ID 2. Store name	curl -X POST --data-binary @JSON_api/addVendor.json --header "content-Type: application/json" http://127.0.0.1:5000/AddVendor	POST request
Add item	JSON_api/additem.json	1.item name 2. vendor id 3.Store id 4. available unit 5. Unit price	curl -X POST --data-binary @JSON_api/additem.json --header "content-Type: application/json" -b cookies.txt http://127.0.0.1:5000/Addi	POST request
Search item by name	JSON_api/searchitem.json	1.Vendor ID 2.Item name	curl -X GET --data-binary @JSON_api/searchitem.json --header "content-Type: application/json" -b cookies.txt http://127.0.0.1:5000/SearchItemByName	GET request
Place Orders	JSON_api/placeOrder.json	1.Quantity 2. Unit Price 3.Item id 4.Customer id	curl -X POST --data-binary @JSON_api/placeOrder.json --header "content-Type: application/json" -b cookies.txt http://127.0.0.1:5000/Placeorders	POST request
Get orders	JSON_api/getOrders.json	1.Customer ID	curl -X GET --data-binary @JSON_api/getOrders.json --header "content-Type: application/json" -b cookies.txt http://127.0.0.1:5000/GetOrdersByCustomer	GET request
Get all orders	NA	1.Level	curl -X GET --header "content-Type: application/json" -b cookies.txt http://127.0.0.1:5000/GetAllOrders/<level>	GET request
get vendors	NA	NA	curl -X GET --header "content-Type: application/json" -b cookies.txt http://127.0.0.1:5000/GetVendors	GET request
get Vendor Orders Items	NA	1.Vendor ID	curl -X GET --header "content-Type: application/json" -b cookies.txt http://127.0.0.1:5000/GetOrdersItemsVendors/<v-id>	GET request
logout	NA	NA	curl -X GET --header "content-Type: application/json" -b cookies.txt -c cookies.txt http://127.0.0.1:5000/Logout	GET request