

## ↳ How to Install Extension

Once you placed the order you will receive link to download extension package in your email box.

You can also download extension package from your MyAccount > My Downloadable Products Section.

### Step 1 :

Extract downloaded extension package in your magento root folder using FTP(File Transfer Protocol) Tools. For verification of root folder you can see some folders inside magento root folder like app,bin,lib,phpserver and vendor etc.

### Step 2 :

Next Need to run some magento commands to install extension in your system , so connect with your server via SSH and go to magento root folder (e.g : `cd /var/www/html/magento243`) and run below commands one by one.

- `php bin/magento setup:upgrade`
- `php bin/magento setup:static-content:deploy-f`
- `php bin/magento indexer:reindex`
- `php bin/magento cache:clean`
- `php bin/magento cache:flush`
- `chmod-R 777 var/ pub/ generated/`

### Step 3

if your all commands run successfully than login to your system Admin Panel and goto Store > Configuration , if you will see new Tab in left side bar with MageCurious Logo it means extension installed successfully.

**Hey !! You Installed Extension Successfully Now it's time to Configure Extension.**

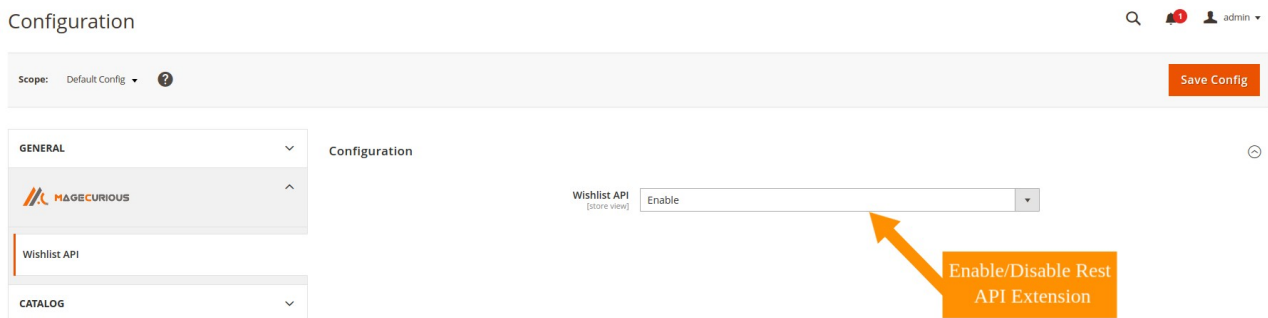
## **About the Extension:**

The Magento 2 Wishlist REST API extension provides a set of endpoints that enable administrators to interact with user wishlists. This includes functionalities such as adding, deleting, and viewing wishlists.

## **Features of Magento 2 Wishlist Rest API Extension:**

- Support Standard REST API for Wishlist operations.
- Easy To add and delete items from the Wishlist.
- Capable to view all products from User's wishlist.
- Optimized for mobile applications and business management on Magento 2.

## ↳ How to Configure Extension



### Step 1

To Configure Extension go to **Stores -> Settings -> Configuration -> Magecurious -> Wishlist API**

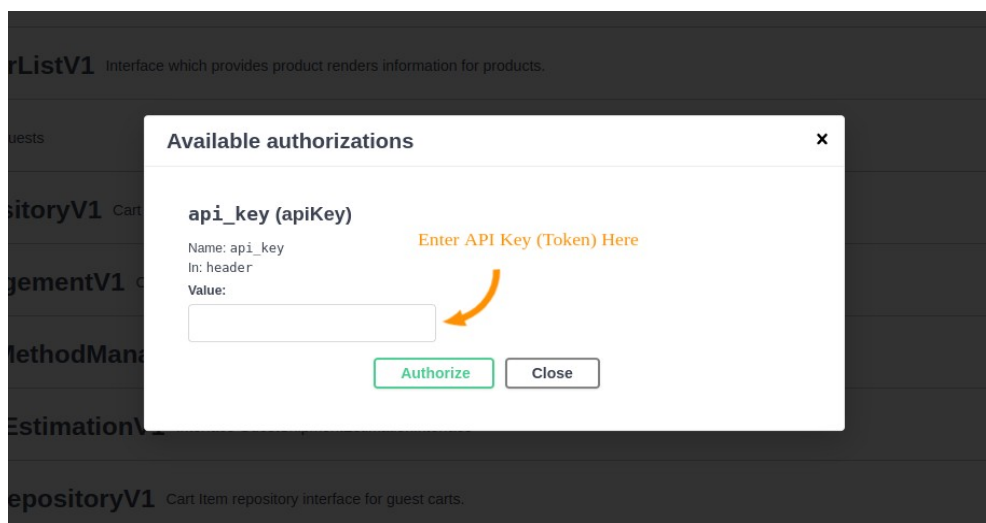
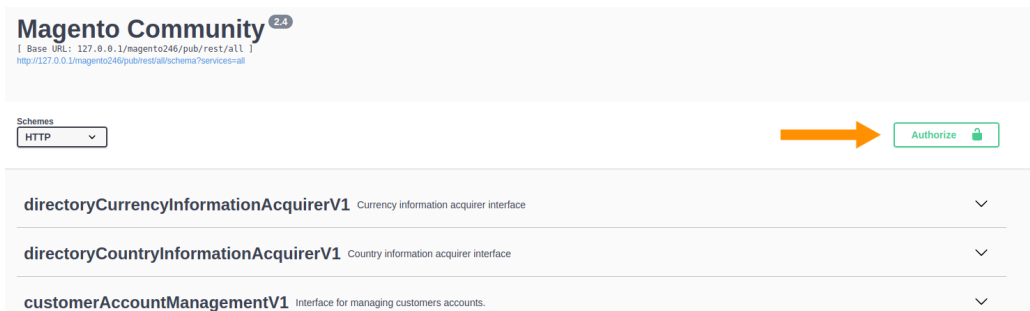
### Step 2 : Configuration

#### Wishlist API Configuration:

-> **Enable Wishlist Extension:** Enable or Disable Module.

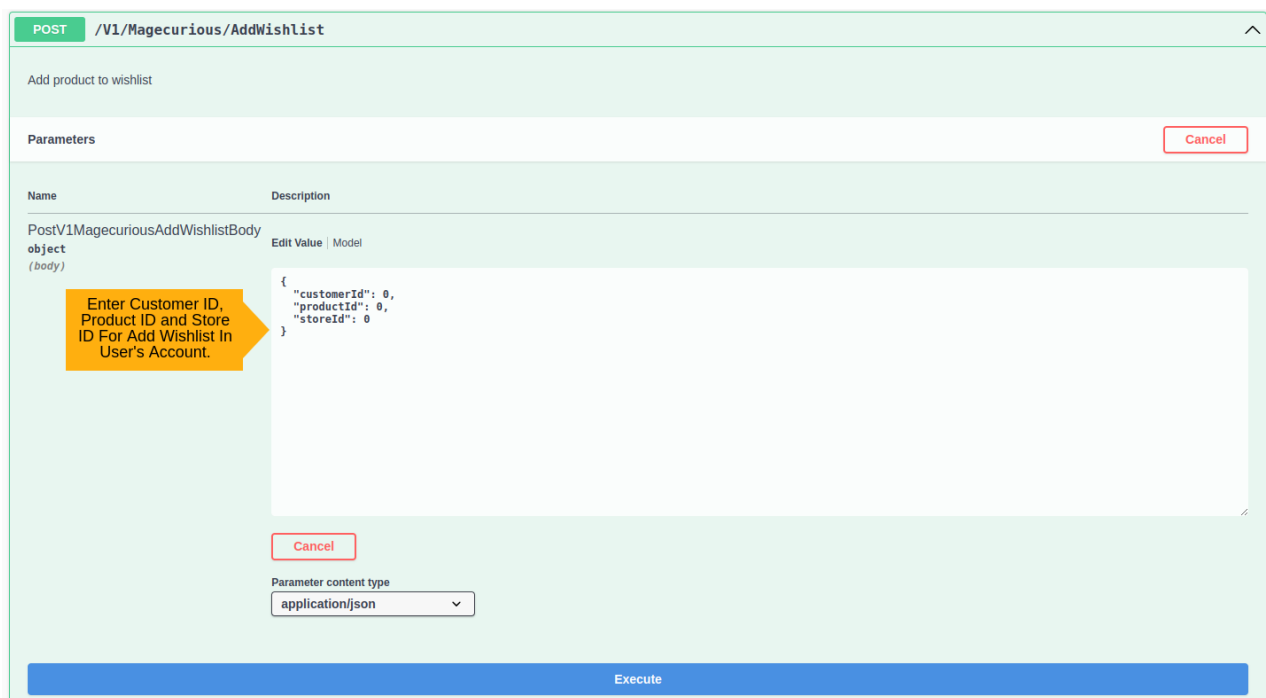
## ↳ API call with Swagger Tool

- Open your Swagger in a web browser.
- Look for the "Authorize" button on the Swagger UI. Click on it.
- You will see a dialog where you can input the necessary authorization details (e.g., API key(token)).
- Open Postman and create a new request for the same endpoint.
- In Postman, input the required parameters for authentication as specified in Swagger.
- Send the request.
- Once the request is successful, you can find the generated authorization token in the response.



## 1. Add Wishlist Item:

- Endpoint: /V1/Magecurious/AddWishlist/
- Method: POST
- Description: Allows This API To add items In user's wishlist.
- Request Parameters: Customer ID, Product ID, Store ID



POST /V1/Magecurious/AddWishlist

Add product to wishlist

Parameters Cancel

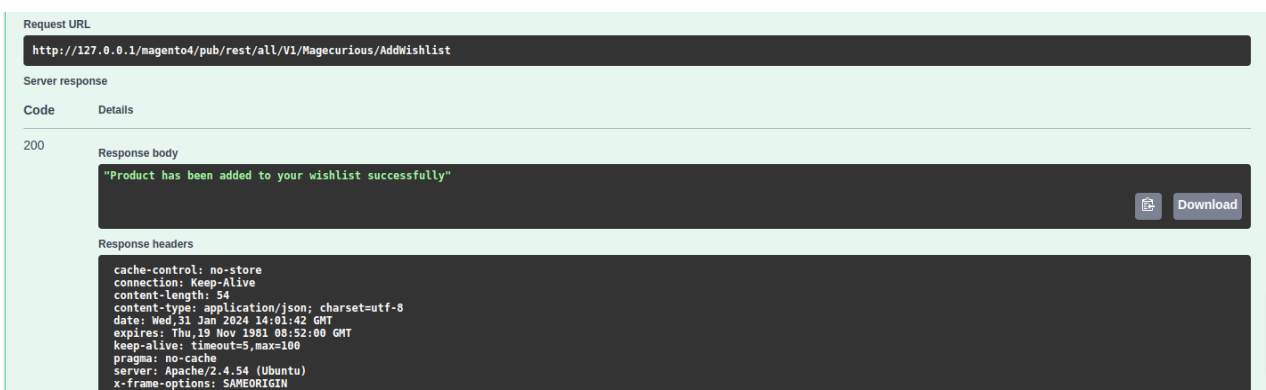
Name	Description
PostV1MagecuriousAddWishlistBody object (body)	<code>{   "customerId": 0,   "productId": 0,   "storeId": 0 }</code>

Enter Customer ID, Product ID and Store ID For Add Wishlist In User's Account.

Cancel

Parameter content type  
application/json

Execute



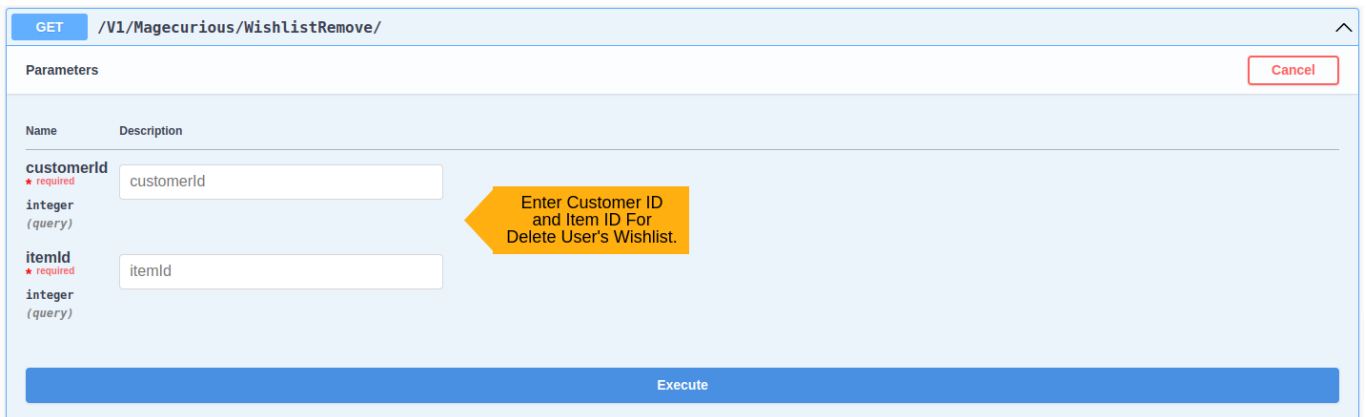
Request URL  
`http://127.0.0.1/magento4/pub/rest/all/V1/Magecurious/AddWishlist`

Server response

Code	Details
200	<p>Response body</p> <pre>"Product has been added to your wishlist successfully"</pre> <p><span>Download</span></p> <p>Response headers</p> <pre>cache-control: no-store connection: Keep-Alive content-length: 54 content-type: application/json; charset=utf-8 date: Wed, 21 Jan 2024 14:01:42 GMT expires: Thu, 19 Nov 1981 08:52:00 GMT keep-alive: timeout=5,max=100 pragma: no-cache server: Apache/2.4.54 (Ubuntu) x-frame-options: SAMEORIGIN</pre>

## 2. Delete Wishlist Item:

- Endpoint: /V1/Magecurious/WishlistRemove
- Method: GET
- Description: Enables admins to remove items from a user's wishlist.
- Request Parameters: Customer ID, Item ID (Product ID)



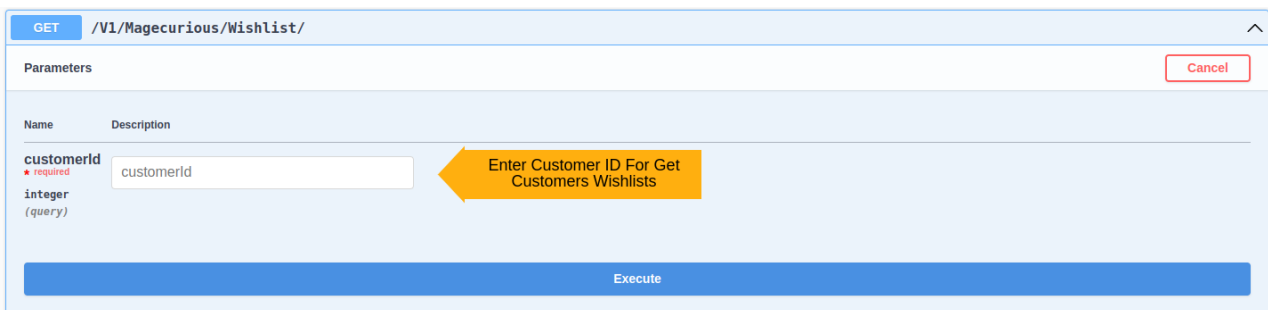
The screenshot shows a REST client interface for the endpoint `/V1/Magecurious/WishlistRemove/`. The method is `GET`. The parameters section contains two required query parameters: `customerid` (integer) and `itemid` (integer). A yellow callout box points to the input fields with the text: "Enter Customer ID and Item ID For Delete User's Wishlist." An "Execute" button is visible at the bottom.



The screenshot shows the REST client interface displaying the curl command and the response. The curl command is: `curl -X 'GET' \ -H 'accept: application/json' \ -H 'Authorization: Bearer eyJraWQ0IiIxiIwiYXNljoISFMyNTYifQ.eyJ1aWQ0IjE5InV0eXBpZCI6MiwiYWFOIjoxNzA2NzA4ODQ5LCJleHAiOjE3MDY3MTI0NDI9.k8jjXuL0GGE31H4ZkFKBgXYbC4FIXgcYeeuXFCaFgGQ'`. The request URL is `http://127.0.0.1/magento4/pub/rest/all/V1/Magecurious/WishlistRemove/?customerid=2&itemid=13`. The server response is `200` with the response body: `"Item with ID 13 has been deleted successfully."`. A "Download" button is visible next to the response body.

### 3. View Wishlist:

- Endpoint: /V1/Magecurious/Wishlist
- Method: GET
- Description: Retrieves the wishlist of a specific user.
- Request Parameters: User ID

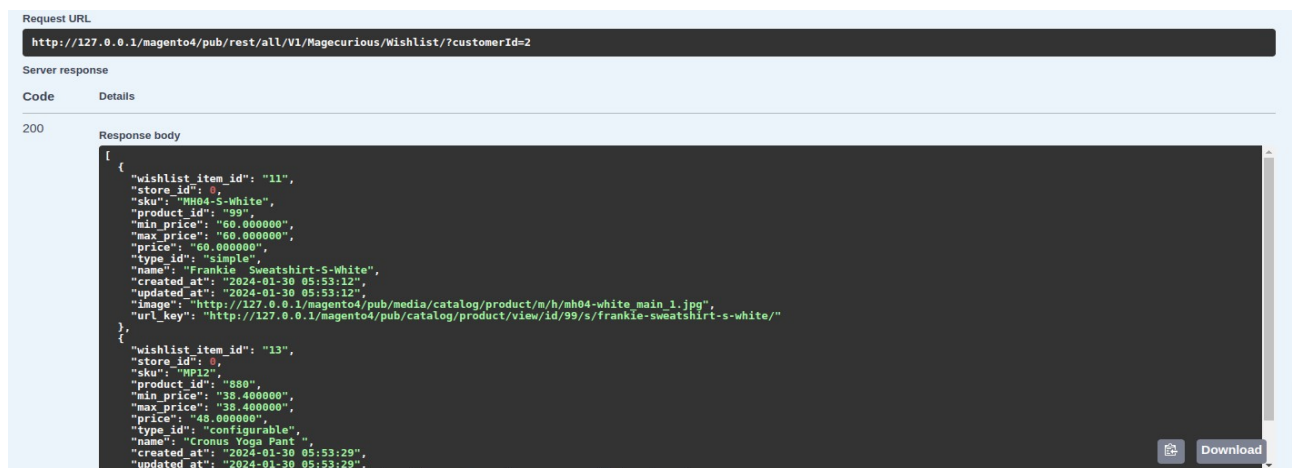


GET /V1/Magecurious/Wishlist/

Parameters Cancel

Name	Description
customerid * required integer (query)	<input type="text" value="customerid"/> <span>Enter Customer ID For Get Customers Wishlists</span>

Execute



Request URL  
http://127.0.0.1/magento4/pub/rest/all/V1/Magecurious/Wishlist?customerId=2

Server response

Code	Details
200	<p>Response body</p> <pre>{   "wishlist_item_id": "11",   "store_id": 0,   "sku": "MH04-S-White",   "product_id": "99",   "min_price": "60.000000",   "max_price": "60.000000",   "price": "60.000000",   "type_id": "simple",   "name": "Frankie Sweatshirt-S-White",   "created_at": "2024-01-30 05:53:12",   "updated_at": "2024-01-30 05:53:12",   "image": "http://127.0.0.1/magento4/pub/media/catalog/product/m/h/mh04-white_main_1.jpg",   "url_key": "http://127.0.0.1/magento4/pub/catalog/product/view/id/99/s/frankie-sweatshirt-s-white/" }, {   "wishlist_item_id": "13",   "store_id": 0,   "sku": "MP12",   "product_id": "880",   "min_price": "38.400000",   "max_price": "38.400000",   "price": "45.000000",   "type_id": "configurable",   "name": "Cronus Yoga Pant",   "created_at": "2024-01-30 05:53:29",   "updated_at": "2024-01-30 05:53:29" }</pre> <span>Download</span>



**Still Have any Doubt's ?**

**No Worries Just Contact Us Using Our Email / Phone**

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Email : [support@magecurious.com](mailto:support@magecurious.com)

**Thank You !!**