REST API

Price Lists Documentation

Guide for Magento administrators, technical project owners, and implementation teams.

LAST UPDATED
2026-10-13

SOURCE
Open this article online

EXTENSION
Magento 2 Extension Price Lists

REST API

The API package manages four resources: price lists, list products, customer assignments and customer-group assignments.

```
composer require mageb2b/pricesystem-pricelist-api:*
php bin/magento setup:upgrade
php bin/magento cache:flush
```

Resource routes

Resource	Base route	Operations
Price lists	`/V1/pricesystem/pricelist`	Get, search, create, update and delete
List products	`/V1/pricesystem/pricelistproduct`	Get, search, create, update and delete
Customer assignments	`/V1/pricesystem/pricelistcustomer`	Get, search, create, update and delete
Group assignments	`/V1/pricesystem/pricelistgroup`	Get, search, create, update and delete

Single-record reads, updates and deletes append `/:id`. Search routes append `/search` and accept Magento `searchCriteria` parameters.

Bulk list creation uses `POST /V1/pricesystem/pricelistbulk`. Product rows support bulk create and bulk update through `/V1/pricesystem/pricelistproductbulk`. Customer assignments can also be removed by customer ID through `/V1/pricesystem/pricelistcustomer/deleteByCustomerId/:customerId`.

Embedded assignments

A price-list save payload can embed `products`, `customers` and `groups` directly instead of posting each relation through its own resource. The save response reports rejected identifiers in `invalid_product_ids`, `invalid_customer_ids` and `invalid_group_ids`, so read those fields even when the request itself succeeds.

Product identifiers in API payloads are resolved strictly through the configured API product attribute (`pricesystem/api/product_attribute`, active when `pricesystem/api/use_custom_api_fields` is enabled) — there is no implicit `entity_id` fallback. Submit the identifier type the store is configured for; unresolved identifiers are rejected with a validation error.

`DELETE /V1/pricesystem/pricelist/all` removes **all** price lists. It exists for

migration and reset scenarios — protect the `MageB2B_PricesystemPricelist` delete ACL accordingly and never call it as a cleanup shortcut.

Create a Magento integration with only the required Price List ACL resources. For synchronization jobs, process each bulk response and log rejected records. An HTTP success does not prove that every submitted item passed validation.

Calculated price endpoints belong to Pricesystem REST. The routes above maintain Price List data.