REST and SOAP APIs

Pricesystem Documentation

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

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EXTENSION
Magento 2 Extension Pricesystem

REST and SOAP APIs

Price System Core provides calculated-price endpoints. Optional API packages add CRUD routes for the stored records owned by Customer Price, Price Lists, Category Price and Product-Customer Matrix.

Magento exposes the same service contracts through its normal REST and SOAP layers.

Calculated-price routes

Context	One SKU	Several SKUs
Integration or authorized admin	`POST /V1/pricesystem/get-final-price`	`POST /V1/pricesystem/get-multi-price`
Signed-in customer	`POST /V1/pricesystem/me/get-final-price`	`POST /V1/pricesystem/me/get-multi-price`
Current storefront context	`POST /V1/pricesystem/context/get-final-price`	`POST /V1/pricesystem/context/get-multi-price`

REST requests normally use `/rest/V1/...` or `/rest/{storeCode}/V1/...`.

The `me` routes require a customer token and derive the customer from that token. The context routes use the current signed-in customer or the NOT LOGGED IN group. Do not send an arbitrary customer ID to either of those contexts.

Record APIs

Install only the package for the product an integration must manage:

- `mageb2b/pricesystem-customerprice-api`
- `mageb2b/pricesystem-pricelist-api`
- `mageb2b/pricesystem-categoryprice-api`
- `mageb2b/pricesystem-productcustomermatrix-api`

Each product guide lists its exact resources and routes. Use a Magento integration with only the ACL resources it needs rather than an administrator token embedded in application code.

Order item extension attributes

Order reads such as `GET /V1/orders/:id` expose two Price System extension attributes on each item:

Attribute	Type	Content

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`ps_discount_amount`	float	Discount amount Price System recorded on the item
`ps_applied_pricetype`	string	Code of the price type that supplied the final price

The values are stored on the quote item during totals collection, copied to the order item and returned inside `extension_attributes`. They are read-only snapshots of the applied pricing, useful for order exports and ERP integrations.

The related customer attributes `pricesystem_price` and `pricesystem_price_type` are protected: writing them through `custom_attributes` is accepted only from admin and integration tokens, while customer and guest tokens are rejected. See Protected customer attributes for the shared mechanism.

After a write

Successful repository writes invalidate relevant Price System calculations. For a bulk integration, still verify one affected customer and SKU after the batch and monitor failed API responses before treating the synchronization as complete.