



# REST API

## Product-Customer Matrix

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

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# REST API

The API package manages matrix headers, product-condition rows and direct customer assignments.

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

| Resource            | Base endpoint                                               |
|---------------------|-------------------------------------------------------------|
| Matrix header       | <code>/V1/pricesystem/productcustomermatrix</code>          |
| Product condition   | <code>/V1/pricesystem/productcustomermatrixattribute</code> |
| Customer assignment | <code>/V1/pricesystem/productcustomermatrixcustomer</code>  |

Each resource supports:

- `GET /:id` for one record;
- `GET /search` with Magento search criteria;
- `POST` to create;
- `PUT /:id` to update;
- `DELETE /:id` to remove.

Create the matrix header before its condition and customer rows. During synchronization, remove or update child rows deliberately so stale conditions do not continue matching products.

Use a Magento integration with the Product-Customer Matrix ACL resources. Calculated price operations are documented under [Pricesystem REST](#).