



SOFTWARESILOS

Sublogin Documentation

PDF Manual

MODULE

sublogin

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REST API

Sublogin Documentation · /sublogin/addons/api

The Sublogin API add-on (MageB2B_SubloginApi) exposes Sublogin CRUD endpoints via Magento Web API (REST/SOAP) for integration with ERP, CRM, or automation scripts.

Base URL

`https://yourstore.com/rest/V1/sublogin`

Endpoints

1. Get Sublogin by ID

GET /V1/sublogin/:id **ACL:** MageB2B_Sublogin::manage

2. Search Sublogins

GET /V1/sublogin/search **ACL:** MageB2B_Sublogin::manage Uses standard Magento searchCriteria.

3. Create Sublogin

POST /V1/sublogin **ACL:** MageB2B_Sublogin::save

4. Update Sublogin

PUT /V1/sublogin/:id **ACL:** MageB2B_Sublogin::save

5. Delete Sublogin

DELETE /V1/sublogin/:id **ACL:** MageB2B_Sublogin::delete

Field Reference: Sublogin

Field	Type	Required	Description
id	int	No (auto)	Primary key of the sublogin
entity_id	int	Yes	Magento Customer Entity ID (FK to customer_entity.entity_id)
customer_id	string	No	External customer number (e.g., ERP number)
email	string	Yes	Login email address (must be unique)
optional_email	string	No	Alternative email for notifications
password	string	Yes (POST)	Password (stored hashed)
firstname	string	Yes	First name
lastname	string	Yes	Last name

Field	Type	Required	Description
prefix	string	No	Prefix (e.g., "Mr.", "Ms.", "Dr.")
expire_date	string	No	Account expiration date (YYYY-MM-DD), null = no expiration
active	bool	No	true = active, false = disabled
send_backendmails	bool	No	Receives copies of backend emails (order confirmations, etc.)
store_id	int	No	Store View ID
create_sublogins	bool	No	Permission to create further sublogins
is_subscribed	bool	No	Newsletter subscription
last_login_at	string	No (auto)	Last login timestamp
default_billing	int	No	ID of the default billing address
default_shipping	int	No	ID of the default shipping address
customer_address_ids	string[]	No	IDs of allowed customer addresses (from parent customer)
addresses	Address[]	No	Custom sublogin addresses

Field Reference: Address

Field	Type	Required	Description
id	int	No (auto)	Primary key
prefix	string	No	Prefix
firstname	string	Yes	First name
lastname	string	Yes	Last name
company	string	No	Company name
street	string[]	Yes	Street and house number (Array for multi-line)
city	string	Yes	City
country_id	string	Yes	Country code (ISO 3166-1 alpha-2)
postcode	string	Yes	Postcode
telephone	string	Yes	Telephone number
default_billing	bool	No	Set as default billing address
default_shipping	bool	No	Set as default shipping address

ID Logic

- **id**: Primary key of the sublogin record.
- **entity_id**: Magento Customer Entity ID (parent customer).
- **customer_id**: External ID (e.g., "K-2024-00123" from ERP).

Address Concept

Sublogins can use two types of addresses:

1. **Customer Addresses:** Referenced by IDs from the parent customer.
2. **Custom Addresses:** Independent addresses specific to the sublogin.

Examples

Create Sublogin with Custom Address

```
curl -X POST "https://yourstore.com/rest/V1/sublogin" \
-H "Authorization: Bearer <token>" \
-H "Content-Type: application/json" \
-d '{
  "sublogin": {
    "entity_id": 123,
    "email": "purchasing@company.com",
    "password": "Secure123!",
    "firstname": "John",
    "lastname": "Doe",
    "active": true,
    "addresses": [
      {
        "firstname": "John",
        "lastname": "Doe",
        "company": "Company Ltd - Purchasing",
        "street": ["Industrial St 10"],
        "city": "Hamburg",
        "country_id": "DE",
        "postcode": "20095",
        "telephone": "+49 40 987654",
        "default_billing": true,
        "default_shipping": true
      }
    ]
  }
}'
```

Search Sublogins for a Customer

```
curl -X GET
"https://yourstore.com/rest/V1/sublogin/search?searchCriteria[filterGroups]
[0][filters][0][field]=entity_id&searchCriteria[filterGroups][0][filters][0]
[value]=123" \
-H "Authorization: Bearer <token>"
```