# API Reference

## Update Record In Service Extension

12/12/2025

# Update Record In Service Extension

| | **PUT /services/${service_id}/extensions/${ext_name}/by/ unique** |
|---|---|
| | Available since: 8.0.200.00 |

## Contents

## Description

Updates the content of a single record in a multi-valued extension. The attributes which are part of the 'unique' list specified at the Extension Schema creation are passed in the body and are used to find the correct record to update. ⚠ This update cannot change the values of the attributes which are part of the 'unique' list specified at the Extension Schema creation. 'Unique' attributes identify which record should be updated.

## Operation

**Prerequisites:** The extension record exists.

| ID | CV.WS.SRV.19 |
|---|---|
| **Method** | PUT |
| **URL** | /services/**${service_id}**/extensions/**${ext_name}**/by/unique |

| Parameter | Type | Mandatory | Description |
|---|---|---|---|
| **URI Parameters** | | | |
| ${service_id} | string | yes | The service ID. |
| ${ext_name} | string | yes | The name of the Service Extension to update. |
| **Body**<ref>Record attributes for the Service Extension.</ref> | | | |
| <attribute n> | <ul><li>string</li><li>integer</li><li>long</li><li>double</li><li>date</li><li>datetime</li><li>currency</li><li>boolean</li></ul> | yes | Individual attributes defined in the Service Extension Schema. <attribute n> corresponds to the attribute name defined in the schema.<ul><li>If the attribute is unique, its value is used to select the record to update. It is not updated.</li><li>If the attribute is not unique, its value is updated.</li></ul> |

## Response

The Context Management Service API answers with HTTP codes for every request. The following table shows the correct response for a successful request. See HTTP Response Codes and Errors for further details on the possible codes that this operation can return.

| Response | |
|---|---|
| **HTTP code** | 204 |
| **HTTP message** | No Content |

## Example

**Operation** The following operation updates the "3 times payment GOLD" record of the extension *relatedOffers* in the service 8389.

```
PUT /services/8389/extensions/relatedOffers/by/unique
{
    "offer_name":"3 times payment GOLD",
    "type":4,
    "comments":"extented offer time"
}
```

**Result**

```
204 No Content
```