API Reference

Get Identification Keys

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Get Identification Keys

> **Important**
>
> **Prerequisites:** You need to enable profiles in UCS.

GET /metadata/identification-keys

Contents

Description

Returns the identification keys.

Operation

Get Identification Keys

ID	CV.WS.PROF.META.6		
Method	GET		
URL	- All: /metadata/identification-keys - Key: /metadata/identification-keys/**${key-name}**		
Name	**Type**	**Mandatory**	**Description**
URI Parameter			
${key-name}	string	no	The unique, case-insensitive name of the key. The name must start with a letter, and can be followed with letters, numbers, or underscores. The name is restricted to a maximum of 26 characters. (Maximum RDBMS shared limit on creation of index.) Important If you do not specify this parameter, all keys are returned.

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	200
HTTP message	OK

HTTP code	200
Body	• /metadata/identification-keys: Identification Key[] <ref>Length can be 0.</ref> • /metadata/identification-keys/${key-name}: Identification Key

Example

The following request retrieves all the identification keys: **Operation**

```
GET /metadata/identification-keys
```

Result

Let's consider a customer profile which consists of the customer's name, the date of birth, and the external ID (the customer's ID in an external system such as a CRM). Further assume that a single extension, Contacts, include various attributes such as the phone_number. If you set up the Context Management Server to allow the customer identification via name+birthdate, external ID, or phone number, then the returned result is the following:

```
[{"name": "idNameBD", "attributes": ["name", " birthdate"]},
{"name": "idExt", "attributes": ["external_id"], "unique": true},
{"name": "idPhone", "attributes": ["phone_number"]}
{"name": "idExtension", "attributes": ["ext.code","ext.date"]}]
```

> ## Important
> If the identification key was created off an extension, attributes that are part of the extension are prefixed with the extension name. In the previous example, "idExtension" was built on the extension "ext".