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API Reference

Query Business Attribute Schema

Query Business Attribute Schema

	GET /metadata/business-attributes
	Available since: 8.0.200.04

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Description

Returns the schema for the list of available business attributes.

You do not need to switch to a specific server mode to attempt this operation.

Operation

ID	CV.WS.CONFIG.BA		
Method	GET		
URL	1. All: /metadata/business-attributes 2. /metadata/business-attributes/\${business-attribute-name} 3. /metadata/business-attributes?cv-attribute=\${attribute-full-name}		
Parameter	Type	Mandatory	Description
\${business-attribute-name}	string	no	The name of the business attribute, in order to retrieve its schema only.
\${attribute-full-name}	string	yes if ?cv-attribute= is part of the URL	The full name of a Context Services' business attribute in order to retrieve its schema. Examples: • Service.type, • Task.disposition, • State.media_type

<references />

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.

HTTP code		200	
HTTP message		OK	
Parameter	Type	Mandatory	Description
Body Business Attribute or BusinessAttribute[]			
name	string	yes	The business attribute's name.
dbid	string	yes	The business attribute's database ID.
display_name	string	yes	The business attribute's display name.
description	string	yes	The description.
map_name Available since: 8.1.000.xx	boolean	no	• true means that the Business Attribute Value Names is returned instead of DB IDs in the responses for GET operations. • false means that DB IDs are returned in the responses for GET operations. See also [business-attributes] Section.
cv_attributes	string[]	no	The associated Context Services attributes.
values	BusinessAttribute[]	no	Nested possible attributes values.

Example

Operation

GET /metadata/business-attributes/MediaType

Result

```
200 OK {
{
  "display_name" : "Media Type",
  "values" : [ {
    "display_name" : "email",
    "description" : "Media EMail",
    "name" : "email",
    "dbid" : 1003
  }, {
    "display_name" : "chat",
```

```
"description" : "Media Chat",
"name" : "chat",
"dbid" : 1006
}, {
  "display_name" : "voice",
  "description" : "Media Voice",
  "name" : "voice",
  "dbid" : 1001
}, {
  "display_name" : "fax",
  "description" : "Media Fax",
  "name" : "fax",
  "dbid" : 1014
}],
"description" : "Media type identifier",
"name" : "MediaType",
"dbid" : 1001,
"map_name" : false,
"cv_attributes" : [ "Service.media_type", "State.media_type", "Task.media_type" ]
}
}
```