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API Reference

[Get Metadata](#)

Get Metadata

Important

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

GET \${content-type} /metadata

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Description

Returns the location for the list of available metadata resources.

Operation

Get Metadata

ID	CV.WS.META.1		
Method	GET		
URL	/metadata		
HEADER	\${content-type}		
Parameter	Type	Mandatory	Description
\${content-type}	"Content-type:text/html" "Content-type:application/json"	yes	The formatting for the returned result.

<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.

Response

HTTP code	200
HTTP message	OK
Body	GET "Content-type:text/html" /metadata Returns an HTML page, containing a list of resource links as follows: <pre><html><body><h1>Available Resources</h1>
 \${resource-name}
 </body></html></pre>

HTTP code	200
	where: • <code>\${resource}</code> is the location of the resource. • <code>\${resource-name}</code>, the name of the resource.
	GET "Content-type:application/json" /metadata Returns a JSON table, containing a list of resource links as follows: <pre>{ "\${resource-name-1}": "\${resource-1}", "\${resource-name-2}": "\${resource-2}", ... , "\${resource-name-n}": "\${resource-n}" }</pre> where: • <code>\${resource_i}</code> is the location of the resource-i. • <code>\${resource-name_i}</code> is the name of the resource-i.

Example

Operation

```
GET "Content-type:text/html" /metadata
```

Result

```
200 OK {  
<html><body><h1>Available Resources</h1><br/>  
<a href="http://localhost:8080/metadata/identification-keys">  
identification-keys schemas<br/>  
<a href="http://localhost:8080/metadata/tasks/extensions">Tasks Extensions<br/>  
<a href="http://localhost:8080/metadata/states/extensions">States Extensions<br/>  
<a href="http://localhost:8080/metadata/services/extensions">Services Extensions<br/>  
<a href="http://localhost:8080/metadata/business-attributes">business-attributes mapping<br/>  
</body></html>  
}
```

Operation

```
GET "Content-type:application/json" /metadata
```

Result

```
200 OK  
{  
  "identification-keys schemas": "http://localhost:8080/metadata/identification-keys",  
  "Tasks Extensions": "http://localhost:8080/metadata/tasks/extensions",  
  "Services Extensions": "http://localhost:8080/metadata/services/extensions",  
  "States Extensions": "http://localhost:8080/metadata/states/extensions",  
  "business-attributes mapping": "http://localhost:8080/metadata/business-attributes"  
}
```