

iconmap.get

Description

`integer/array iconmap.get(object parameters)`

The method allows to retrieve icon maps according to the given parameters.

Parameters

(object) Parameters defining the desired output.

The method supports the following parameters.

Parameter	Type	Description
iconmapids	string/array	Return only icon maps with the given IDs.
sysmapids	string/array	Return only icon maps that are used in the given maps.
selectMappings	query	Return used icon mappings in the mappings property.
sortfield	string/array	Sort the result by the given properties. Possible values are: iconmapid and name.
countOutput	flag	These parameters being common for all get methods are described in detail in the reference commentary .
editable	boolean	
excludeSearch	flag	
filter	object	
limit	integer	
output	query	
preservekeys	flag	
search	object	
searchByAny	boolean	
searchWildcardsEnabled	boolean	
sortorder	string/array	
startSearch	flag	

Return values

(integer/array) Returns either:

- an array of objects;
- the count of retrieved objects, if the countOutput parameter has been used.

Examples

Retrieve an icon map

Retrieve all data about icon map "3".

Request:

```
{  
    "jsonrpc": "2.0",  
    "method": "iconmap.get",  
    "params": {  
        "iconmapids": "3",  
        "output": "extend",  
        "selectMappings": "extend"  
    },  
    "auth": "038e1d7b1735c6a5436ee9eae095879e",  
    "id": 1  
}
```

Response:

```
{  
    "jsonrpc": "2.0",  
    "result": [  
        {  
            "mappings": [  
                {  
                    "iconmappingid": "3",  
                    "iconapid": "3",  
                    "iconid": "6",  
                    "inventory_link": "1",  
                    "expression": "server",  
                    "sortorder": "0"  
                },  
                {  
                    "iconmappingid": "4",  
                    "iconapid": "3",  
                    "iconid": "10",  
                    "inventory_link": "1",  
                    "expression": "switch",  
                    "sortorder": "1"  
                }  
            ],  
            "iconapid": "3",  
            "name": "Host type icons",  
            "default_iconid": "2"  
        }  
    ],  
    "id": 1  
}
```

See also

- [Icon mapping](#)

Source

ClconMap::get() in *frontends/php/include/classes/api/services/ClconMap.php*.

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