

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 an object containing the used icon mappings in the mappings property. Does not support shorten or arrays of properties.
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 on the Generic Zabbix API information page.
editable	boolean	
excludeSearch	flag	
filter	object	
limit	integer	
nodeids	string/array	
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": {
        "3": {
          "iconmappingid": "3",
          "iconmapid": "3",
          "iconid": "6",
          "inventory_link": "1",
          "expression": "server",
          "sortorder": "0"
        },
        "4": {
          "iconmappingid": "4",
          "iconmapid": "3",
          "iconid": "10",
          "inventory_link": "1",
          "expression": "switch",
          "sortorder": "1"
        }
      },
      "iconmapid": "3",
      "name": "Host type icons",
      "default_iconid": "2"
    }
  ]
}
```

```
],  
  "id": 1  
}
```

See also

- [Icon mapping](#)

Source

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

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<https://www.zabbix.com/documentation/2.0/> - **Zabbix Documentation 2.0**

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