

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	boolean	These parameters being common for all get methods are described in detail in the reference commentary .
editable	boolean	
excludeSearch	boolean	
filter	object	
limit	integer	
output	query	
preservekeys	boolean	
search	object	
searchByAny	boolean	
searchWildcardsEnabled	boolean	
sortorder	string/array	
startSearch	boolean	

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",
          "iconmapid": "3",
          "iconid": "6",
          "inventory_link": "1",
          "expression": "server",
          "sortorder": "0"
        },
        {
          "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/include/classes/api/services/ClconMap.php*.

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