

usermedia.get

Description

integer/array usermedia.get(object **parameters**)

The method allows to retrieve media according to the given parameters.

Parameters

(object) Parameters defining the desired output.

The method supports the following parameters.

| Parameter | Type | Description |
|------------------------|--------------|---|
| mediaids | string/array | Return only media with the given IDs. |
| usrgrpids | string/array | Return only media that are used by users in the given user groups. |
| userids | string/array | Return only media that are used by the given users. |
| mediatypeids | string/array | Return only media that use the given media types. |
| sortfield | string/array | Sort the result by the given properties. Possible values are: mediaid, userid and mediatypeid. |
| 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

Retrieving media by user

Retrieve all media for the given user.

Request:

```
{
  "jsonrpc": "2.0",
  "method": "usermedia.get",
  "params": {
    "output": "extend",
    "userids": "1"
  },
  "auth": "038e1d7b1735c6a5436ee9eae095879e",
  "id": 1
}
```

Response:

```
{
  "jsonrpc": "2.0",
  "result": [
    {
      "mediaid": "8",
      "userid": "1",
      "mediatypeid": "3",
      "sendto": "+3711231233",
      "active": "0",
      "severity": "48",
      "period": "1-5,09:00-18:00"
    },
    {
      "mediaid": "9",
      "userid": "1",
      "mediatypeid": "1",
      "sendto": "john@company.com",
      "active": "0",
      "severity": "63",
      "period": "1-7,00:00-24:00"
    }
  ],
  "id": 1
}
```

Source

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

From:

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

Permanent link:

<https://www.zabbix.com/documentation/2.0/manual/appendix/api/usermedia/get>

Last update: **2019/01/28 14:49**

