

# 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 <a href="#">Generic Zabbix API information</a> 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**

