user.get

Description

integer/array user.get(object parameters)

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

Parameters

(object) Parameters defining the desired output.

The method supports the following parameters.

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>mediaids</td>
<td>string/array</td>
<td>Return only users that use the given media.</td>
</tr>
<tr>
<td>mediatypeids</td>
<td>string/array</td>
<td>Return only users that use the given media types.</td>
</tr>
<tr>
<td>userids</td>
<td>string/array</td>
<td>Return only users with the given IDs.</td>
</tr>
<tr>
<td>usrgrpids</td>
<td>string/array</td>
<td>Return only users that belong to the given user groups.</td>
</tr>
</tbody>
</table>

getAccess | flag | Adds additional information about user permissions.              |

Add the following properties for each user:

- gui_access - (integer) user's frontend authentication method. Refer to the gui_access property of the user group object for a list of possible values.
- debug_mode - (integer) indicates whether debug is enabled for the user. Possible values: 0 - debug disabled, 1 - debug enabled.
- users_status - (integer) indicates whether the user is disabled. Possible values: 0 - user enabled, 1 - user disabled.

selectMedias | query | Return media used by the user in the medias property.            |

selectMediatypes | query | Return media types used by the user in the mediatypes property. |

selectUsrgrps | query | Return user groups that the user belongs to in the usrgrps property. |

sortfield | string/array | Sort the result by the given properties. Possible values are: userid and alias. |
<table>
<thead>
<tr>
<th>Parameter</th>
<th>Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>countOutput</td>
<td>boolean</td>
<td></td>
</tr>
<tr>
<td>editable</td>
<td>boolean</td>
<td></td>
</tr>
<tr>
<td>excludeSearch</td>
<td>boolean</td>
<td></td>
</tr>
<tr>
<td>filter</td>
<td>object</td>
<td>These parameters being common for all get methods are described in detail in the reference commentary.</td>
</tr>
<tr>
<td>limit</td>
<td>integer</td>
<td></td>
</tr>
<tr>
<td>output</td>
<td>query</td>
<td></td>
</tr>
<tr>
<td>preservekeys</td>
<td>boolean</td>
<td></td>
</tr>
<tr>
<td>search</td>
<td>object</td>
<td></td>
</tr>
<tr>
<td>searchByAny</td>
<td>boolean</td>
<td></td>
</tr>
<tr>
<td>searchWildcardsEnabled</td>
<td>boolean</td>
<td></td>
</tr>
<tr>
<td>sortorder</td>
<td>string/array</td>
<td></td>
</tr>
<tr>
<td>startSearch</td>
<td>boolean</td>
<td></td>
</tr>
</tbody>
</table>

**Return values**

(integer/array) Returns either:

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

**Examples**

**Retrieving users**

Retrieve all of the configured users.

Request:

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

Response:

```json
{
    "jsonrpc": "2.0",
    "result": [
        {
            "userid": "1",
            "alias": "Admin",
        }
    ]
}
```
See also

- Media
- Media type
- User group

Source

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