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# **gs.site.member.json Documentation**

*Release 1.0.0*

**GroupServer.org**

**May 16, 2017**



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In [GroupServer](#) each group belongs to a site. Likewise, each group-member belongs to a related site-member user-group. This product provides a web hook that provides a list of the site members, in JSON format.

Contents:



### Synopsis

```
/gs-site-member-list.json? token =<token> & (users | user_groups)
```

### Description

The web hook `gs-site-member-list.json` in the *site* context takes a *token* and returns a JSON formatted list of all users. What is returned depends on the *action*, which is either *users* or *user\_groups*.

### Required arguments

**token**=<token>

The authentication token<sup>1</sup>.

The *action* can be one of two values (no value needs to be set, but the argument must be present):

**users**

Retrieve a simple list of all the site-members.

**user\_groups**

A complex list of all the site members is returned, along with the groups on the site that each person belongs to.

### Returns

A list of people that belong to at least one group on the site.

- If the *action* was *users* then a simple list of user-identifiers is returned.

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<sup>1</sup> See `gs.auth.token` for more information <<https://github.com/groupserver/gs.auth.token>>

- If the `user_groups` then a list of standard user-objects will be returned (see [the core web-hook documentation](#)).

## Example

Retrieving a list of user-identifiers.

```
$ wget --post-data='token=Fake&users' \  
http://groups.example.com/gs-site-member-list.json
```

Retrieving a list of profiles for the people that belong to at least one group on the site:

```
$ wget --post-data='token=Falke&user_groups' \  
http://groups.example.com/gs-site-member-list.json
```

## CHAPTER 2

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### Changelog

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#### **1.0.0 (2015-06-19)**

Initial version. Prior to the creation of this product there was no way to retrieve a list of site members.



## CHAPTER 3

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### Indices and tables

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- `genindex`
- `modindex`
- `search`



## CHAPTER 4

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### Resources

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- Documentation: <http://groupserver.readthedocs.io/projects/gssitememberjson>
- Code repository: <https://github.com/groupserver/gs.site.member.json>
- Questions and comments to <http://groupserver.org/groups/development>
- Report bugs at <https://redmine.iopen.net/projects/groupserver>



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