

Has Member

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[Grouper Web Services](#)

Description

Has member will see if a group contains a subject as a member

Features

- Can base member list based on memberfilter (e.g. All, Immediate, Effective)
- Can pass in Field name to query based on Field (e.g. admins, optouts, optins, etc from Field table in DB)
- Lookup subjects by subject lookup (by id, source, identifier, etc)
- Lookup groups by group lookup (by name or uuid)
- Returns group / subject information, can be detailed or not
- Can actAs another user
- For 2.0+, you can pass in pointInTimeFrom and pointInTimeTo to check members at a certain point in time in the past, or in a date range. This should be formatted: yyyy/MM/dd HH:mm:ss.SSS

Has member Lite service

- Accepts one group and one subject to see if member
- Documentation: [SOAP](#) (click on hasMemberLite), [REST](#) (click on hasMemberLite)
- For REST, the request can put data in query string (in URL or request body)
- REST request (colon is escaped to %3A): GET /grouper-ws/servicesRest/v1_3_000/groups/aStem%3AaGroup/members/10021368
 - Note: if passing data in request body e.g. actAs, use a POST
- (see documentation above for details): [Request object](#), [response object](#)
- [Response codes](#)
- [Samples](#) (all files with "Lite" in them, click on "download" to see file)

Has member service

- Accepts a group and multiple subjects to see if members
- Documentation: [SOAP](#) (click on hasMember), [REST](#) (click on hasMember)
- REST request (colon is escaped to %3A): POST /grouper-ws/servicesRest/v1_3_000/groups/aStem%3AaGroup/members
- (see documentation above for details): [Request object](#), [response object](#)
- [Response codes overall](#), [response codes for each assignment](#)
- Returns an overall status, and a status for each assignment
- [Samples](#) (all files without "Lite" in them, click on "download" to see files)