

# Groups Webservice Search

Search for groups

## Resource

- **GET** | **(root)**/search?{*query\_string*}

## Query String

Search supports the following query string parameters:

- name=*parts\_of\_name*
- stem=*group\_stem*
- member=*member\_id*
- owner=*admin\_id*
- affiliate=*affiliate\_name*
- type=*search\_type* (direct | effective)
- scope=*search\_scope* (one | all)
- instructor=*instructor\_id*

Search type is **direct** to search for direct membership and **effective** to search for effective memberships. Default is direct membership.

Search scope is **one** to limit results to one level of stem name and **all** to return all groups.

Searches by name may include the wildcard (\*) character. Note that the V2 search resource automatically searches as if wildcards are present before and after the search string, i.e. *\*parts\_of\_name\**, even if wildcards *are not* present in the search string. You can explicitly add wildcards to a V2 name search string, but they won't change the behavior. The V3 resource requires wildcards be explicitly defined.

Search by instructor to find courses for a given instructor.

## Conventions

{**text**} : replace {text} with specific content

(**root**): Webservice URL base

(**type**) : uwnetid | group | dns | eppn