

## List Membership Object

A list is a group of prospects that you can use to send list emails or to feed engagement programs. Use list membership resources to add and remove prospects to your static email lists, and to learn which prospects belong to which lists. Learn more about list membership in Salesforce Help.

Include the authentication header with every request. For information on how to authenticate, see Authentication.

Resource Name	Operation	Description
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List Membership Create	POST	Create a list membership record.
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List Membership Delete	DELETE	Delete a list membership record.
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List Membership Read	GET	Request information for a single list membership.
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List Membership Query	GET	Request information for the list memberships that match the specified criteria.
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List Membership Update	POST	Update a list membership's information, including list membership fields, list subscription, and custom fields.
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Create a list membership by specifying the Account Engagement list ID and Account Engagement prospect ID.

Replace `<list_id>` with the Account Engagement ID of the list, and `<prospect_id>` with the Account Engagement ID of the prospect.

You can use any list membership field as a parameter. For a list of list membership fields, see List Membership.

Delete the specified list membership records.

Replace `<ID>` with the Account Engagement ID of the list membership record.

Request information for a single list membership. You can use the Account Engagement list membership ID. Or, you can use the list ID and the prospect ID.

Replace `<ID>` with the Account Engagement ID of the list membership.

Replace `<list_id>` with the Account Engagement ID of the list. Replace `<prospect_id>` with the Prospect ID that you want list information about.

Request information for the list membership with ID 12345.

Request information for the list membership with ID 12345. Only return list membership information for the prospect with ID 5678.

Request information about the list memberships that match the specified criteria. A maximum of 200 list memberships are returned, unless you specify the output as mobile. If you specify the output as mobile, then all list memberships are returned.

**Note:** To request information about a specific list membership, use List Membership Read.

Use these parameters to specify which list memberships are returned. Parameters can be used in any combination and in any order unless otherwise specified.

### Notes:

Parameters must be URL-encoded.

Dates and times must use GNU Date Input Syntax (yyyy-mm-dd:hh:ss).

For a full listing of list membership fields see Object Field References.

Parameter	Type	Possible Values	Description
created_after	string	today, yesterday, last_7_days, this_month, last_month, <custom_time>	Request list memberships created after the specified date and time. <b>Example:</b> To request list memberships created in 2020, use <code>/api/listMembership/version/3/do/query?created_after=2019-12-31 24:59:59</code> .
created_before	string	today, yesterday, last_7_days, this_month, last_month, <custom_time>	Request list memberships created before the specified date and time. Doesn't include list memberships created at the specified time. <b>Example:</b> to request list memberships created before today (but not created today), use <code>/api/listMembership/version/3/do/query?created_before=today</code> .
deleted	string	true, false	If true, request list memberships that are deleted. Otherwise, request list memberships that aren't deleted. Default value is false.
id_greater_than	integer	Any positive integer	Request list memberships that have an Account Engagement ID greater than the specified number.
id_less_than	integer	Any positive integer	Request list memberships that have an Account Engagement ID less than the specified number.
list_id	integer	Any valid list id	Request list memberships with the specified Account Engagement list ID.
updated_after	string	today, yesterday, last_7_days, this_month, last_month, <custom_time>	Request list memberships that were last updated after the specified date and time.
updated_before	string	today, yesterday, last_7_days, this_month, last_month, <custom_time>	Request list memberships that were last updated before the specified date and time.

Use these parameters to specify which list membership fields are returned, and how the list memberships are sorted.

Parameter	Type	Possible Values	Description
limit	integer	Any integer from 1 through 200.	The number of list memberships to return. Default value is 200.
offset	integer	Any positive integer	The number of list memberships to omit from the response (the number to "skip over"). <b>Example:</b> Retrieve a list of list memberships, omitting the 50 most recently updated list memberships. Sort the query by the <code>created_at</code> field and use <code>offset=50</code> : <code>/api/listMembership/version/3/do/query?offset=50&amp;sort_by=created_at</code>
sort_by	string	created_at, id	The field by which the results are sorted. See Sort Order.
sort_order	string	ascending, descending	The sort order. The default value depends on which <code>sort_by</code> value you specify. See Sort Order.

Use `sort_by` to specify which field Account Engagement uses to sort the results. Different fields have different default sort orders.

Value	Default Sort Order	Description
created_at	descending	Sort the results by the list memberships' <code>created_at</code> timestamps.
id	ascending	Sort the results by the list memberships' <code>id</code> fields.

Update the values in a list membership's fields. Fields that aren't specified in the request aren't changed. To clear a field, use a null value.

Returns an updated version of the list membership.

You can use the Account Engagement list membership ID to specify the list membership to update. Or, you can use the list ID and the prospect ID.

Replace `<ID>` with the Account Engagement ID of the list membership.

Replace `<ID>` with the Account Engagement ID of the list, and `<PROSPECT_ID>` with the Account Engagement ID of the prospect.

You can use any list membership field as a parameter. For a list of list membership fields, see Object Field References.

The XML response for a query request contains information about multiple list memberships. The XML response for a read request contains information about a single list membership.

Tag	Description
<code>&lt;result&gt;</code>	Parent tag. Contains the list memberships that match the parameters specified in your query.
<code>&lt;total_results&gt;</code>	The number of list memberships selected by the query. <b>Note:</b> The query request returns a maximum of 200 list memberships. If your query matches more than 200 list memberships, you can make several requests to retrieve all matching records.
<code>&lt;list_membership&gt;</code>	The information for a single list membership. For information about list membership fields, see List Membership.

Tag	Description
<code>&lt;list_membership&gt;</code>	Parent tag. The information for a single list membership. For information about list membership fields, see List Membership.