

Update Quota

Update an existing segmented quota on a survey. All parameters are optional — send only the fields you want to change.

Note: The Quotas object is designed for use with **Segmented Quotas** only. To manage an Overall Quota, use the Survey Object with the `options[overall_quota]` parameter.

Endpoint

POST /v5/survey/{survey_id}/quotas/{quota_id}

Authentication is required for all requests. See [Authentication](#).

Path Parameters

survey_id

integer

required

The ID of the survey that contains the quota.

quota_id

integer

required

The ID of the quota to update.

Request Body

name

string

A new name for the quota.

limit

integer

A new response limit for the quota.

description

string

A new description for the quota.

distributed

boolean

Set to `true` to change to a distributed (percentage-based) quota, or `false` to revert to a standard quota.

groups

string

URL-encoded JSON array of updated logic rule groups. When updating existing groups and rules, you must include their `id` values (returned by Get Quota) to modify them in place. Groups or rules without an `id` will be created as new. See Create Quota for the full groups structure reference.

Updating existing rules: Include both the group `id` and the rule `id` to update an existing rule in-place. If you omit the `id` values, new groups and rules will be created instead.

Response

Note: Quota fields are returned at the top level of the response, not nested under a `data` key.

result_ok

boolean

Returns `true` if the quota was updated successfully.

id

string

The ID of the updated quota.

name

string

The name of the quota.

description

string

The description of the quota.

limit

string

The response limit for this quota.

responses

string

The current number of responses counted toward this quota.

distributed

string

Whether this is a distributed quota. Returns `"true"` or `"false"`.

groups

array

The updated groups, each with their `id` values.

Examples

REQUEST — UPDATE NAME AND LIMIT

```
curl -X POST "https://api.alchemer.com/v5/survey/123456/quotas/1?api_token=YOUR_API_TOKEN&api_token_secret=YOUR_API_TOKEN_SECRET" \
  --data-urlencode "name=Updated Quota Name" \
  --data-urlencode "limit=200"
```

REQUEST — UPDATE AN EXISTING RULE (GROUP AND RULE IDS REQUIRED)

```
curl -X POST "https://api.alchemer.com/v5/survey/123456/quotas/1?api_token=YOUR_API_TOKEN&api_token_secret=YOUR_API_TOKEN_SECRET" \
  --data-urlencode 'groups=[{"id":"64a1bc2e3f001","rules":[{"id":"64a1bc2e3f002","input_value":"26","operator":"12","answers_type":"17","answers_values":["26-10021"]}]]'
```

RESPONSE

```
{
  "result_ok": true,
  "id": "1",
  "name": "Updated Quota Name",
  "description": "Limit responses from East Coast states",
  "limit": "200",
  "responses": "42",
  "distributed": "false",
  "groups": [
    {
      "id": "64a1bc2e3f001",
      "rules": [
        {
          "id": "64a1bc2e3f002",
          "input_value": "26",
          "operator": "12",
          "answers_type": "17",
          "answers_values": ["26-10021"]
        }
      ]
    }
  ]
}
```