### Remove Scheduled Queries

Deletes specified scheduled queries. Administrator privileges are required to call this API. This REST API supports partial failure. If any scheduled queries fail to be deleted, the failures parameter returns the identifiers of those scheduled queries and the failure reason.

#### HTTP Request

DELETE /api/sonar/scheduled-queries

#### Request using cURL

curl -H "Authorization: Bearer <API\_KEY>" \ -d guids="GUID1,GUID2,GUIDN" -d policy="skip" -X DELETE https://HOSTNAME/api/sonar/scheduled-queries

#### Request Parameters

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Key | Required | Type | Description | Note |
| guids | O | String | GUID list of scheduled queries | Comma-separated list |
| policy | X | String | Delete option | Either skip or force. (Default: skip) |

* skip: does not delete the scheduled query if it is running.
* force: stop and delete the scheduled query, even if it is running.

#### Success Responses

Successful Request

{ "succeeded": 1, "failures": []}

* (32-bit integer) succeeded: Total number of scheduled queries that have been successfully deleted. Any scheduled queries whose policy is skip are not included.
* (Array) failures: Failure details
* (String) id: GUID of the scheduled query
* (String) reason: Error description

Partial Successful Request

Request Example

curl -k -H "Authorization: Bearer API\_KEY" \ -d guids="0ff16aa8-dbc1-458a-9769-342de5cf9219,65c6c0d3-b8a4-49b3-b4ea-ddd0e321c221,b7007eb2-c1df-4d4d-84f1-5d0af91db25d" \ -X DELETE https://HOSTNAME/api/sonar/scheduled-query

Response Example

{ "succeed": 1, "failures": [ { "id": "0ff16aa8-dbc1-458a-9769-342de5cf9219", "reason": "scheduled-query-not-found" } ]}

#### Error Responses

Required argument is missing

HTTP status code 400

{ "error\_code": "null-argument", "error\_msg": "guids should be not null"}

Identifier is not in valid GUID format

HTTP status code 400

{ "error\_code": "invalid-param-type", "error\_msg": "guids should be guid type."}

Scheduled query is not found

HTTP status code 200

{ "succeed": 0, "failures": [ { "id": "0fb16ff8-dbc1-458a-9769-342de5cf9219", "reason": "scheduled-query-not-found" } ]}

No administrator privileges

HTTP status code 500

{ "error\_code": "illegal-state", "error\_msg": "no-permission"}