### Get Lookup Records

Retrieves record list belonging to the specified lookup.

#### HTTP Request

GET /api/sonar/lookups/:guid/records

Request Parameters

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Key | Required | Type | Description | Notes |
| guid | Y | String | Lookup GUID | 36 characters |
| offset | N | 32-bit integer | Number to skip | Default: 0 |
| limit | N | 32-bit integer | Maximum count | Default: 20 if not specified |
| keywords | N | String | Search keywords | Searches across all record fields |

#### Successful Response

HTTP status code 200 response

{ "total\_count": 236, "fields": ["country", "name"], "records": [ ["AE", "United Arab Emirates"], ["AF", "Afghanistan"], ["AG", "Antigua and Barbuda"], ["AI", "Angola"], ["AL", "Albania"], ["AM", "Armenia"], ["AN", "Antilles"], ["AO", "Angola"], ["AQ", "Antarctica"], ["AR", "Argentina"], ["AS", "American Samoa"], ["AT", "Austria"], ["AU", "Australia"], ["AW", "Aruba"], ["AZ", "Azerbaijan"], ["BA", "Bosnia and Herzegovina"], ["BB", "Barbados"], ["BD", "Bangladesh"], ["BE", "Belgium"], ["BF", "Burkina Faso"] ]}

Response Fields

|  |  |  |
| --- | --- | --- |
| Field | Type | Description |
| total\_count | 32-bit integer | Total number of lookup records matching criteria |
| fields | Array | Field name list |
| records | Array | Record list |

#### Error Responses

offset, limit: non-integer values

HTTP status code 400 response

{ "error\_code": "invalid-argument", "error\_msg": "'offset' parameter should be int type"}

offset, limit: negative values

HTTP status code 400 response

{ "error\_code": "invalid-argument", "error\_msg": "'offset' must be greater than or equal to 0."}

permission: no lookup record viewing permission

HTTP status code 500 response

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