### Get Lifecycle Profiles

Retrieves lifecycle profile list matching search criteria. This operation requires administrator role.

#### HTTP Request

GET /api/sonar/lifecycle/profiles

cURL Example

curl -H "Authorization: Bearer <API\_KEY>" \ https://HOSTNAME/api/sonar/lifecycle/profiles

Request Parameters

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Key | Required | Type | Description | Notes |
| offset | N | 32-bit integer | Number to skip | Default: 0 |
| limit | N | 32-bit integer | Maximum count | Default: all if not specified |
| keywords | N | String | Search keywords | Searches in name and description fields |

#### Successful Response

HTTP status code 200 response

{ "total\_count": 3, "profiles": [ { "guid": "76b8699d-91a1-4576-a908-7db753570a0a", "name": "default", "description": "Default lifecycle profile", "created": "2023-09-23 17:13:15+0900", "updated": "2023-09-23 17:13:15+0900" } ]}

Response Fields

|  |  |  |
| --- | --- | --- |
| Field | Type | Description |
| total\_count | 32-bit integer | Total count of profiles matching search criteria |
| profiles | Array | Lifecycle profile list |
| profiles.guid | String | Profile GUID |
| profiles.name | String | Profile name |
| profiles.description | String | Profile description |
| profiles.created | String | Creation date/time (yyyy-MM-dd HH:mm:ssZ format) |
| profiles.updated | String | Modification date/time (yyyy-MM-dd HH:mm:ssZ format) |

#### 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 lifecycle profile viewing permission

HTTP status code 500 response

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