### Get Address Groups

Gets a list of available address groups.

#### HTTP Request

GET /api/sonar/address-groups

Request using cURL

curl -H "Authorization: Bearer <API\_KEY>" \ "https://HOSTNAME/api/sonar/address-groups?offset=0&limit=20"

Request Parameters

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Key | Required | Type | Description | Note |
| offset | X | 32-bit integer | Number of records to skip | Default: 0 |
| limit | X | 32-bit integer | Maximum number of records to load | Default: 2147483647 |
| keywords | X | String | Keywords | Search available by name, description |

#### Success Response

{ "total\_count": 1, "address\_groups": [ { "guid": "4dc14f3d-ebf8-4032-8a7a-ef9ec6cd3dd2", "company\_guid": "6fbe27b7-f1ae-4d7a-a1a5-76d8fa9aa311", "company\_name": "로그프레소", "name": "방화벽 차단 IP", "description": "차단 연동용 IP 블랙리스트", "count": 1, "version": 7, "created": "2022-10-05 15:34:59+0900", "updated": "2022-10-06 00:46:35+0900" } ]}

* **total\_count** (32-bit integer): Total number of address groups that match the search keyword
* **address\_groups** (Array): Paged list of address groups that match the search keyword
* **guid** (String): Address group GUID
* **company\_guid** (String): GUID of the company to which the address group belongs
* **company\_name** (String): Name of the company to which the address group belongs
* **name** (String): Address group name
* **description** (String): Address group description
* **count** (32-bit integer): Number of addresses in the address group
* **version** (32-bit integer): Monotonically increasing version number
* **created** (String): Date and time of creation (yyyy-MM-dd HH:mm:ssZ)
* **updated** (String): Date and time of last modification (yyyy-MM-dd HH:mm:ssZ)

#### Error Responses

offset or limit value is not an integer

HTTP status code 400

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

offset or limit value is negative

HTTP status code 400

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