### Get Address Objects

Gets a list of address objects in a specified address group.

#### HTTP Request

GET /api/sonar/address-groups/:guid/addresses

Request using cURL

curl -H "Authorization: Bearer <API\_KEY>" \ https://HOSTNAME/api/sonar/address-groups/8df64276-a16e-4bae-93cd-c207c8155159/addresses

Request Parameters

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Key | Required | Type | Description | Note |
| guid | O | String | Address group GUID | 36 characters |
| offset | X | 32-bit integer | Number of records to skip | Default: 0 |
| limit | X | 32-bit integer | Maximum number of records to load | Default: 50 |
| keywords | X | String | Keywords | Search available by ip, description |

#### Success Response

{ "total\_count": 1, "addresses": [ { "guid": "d4915ba2-763f-4ec0-a875-38b292a99a24", "ip": "20.214.237.145", "country": "US", "count": 1, "description": "Web app attack", "created": "2022-11-07 01:30:40+0900", "updated": "2022-11-07 01:30:40+0900" } ]}

* **total\_count** (32-bit integer): Total number of addresses that match the search keywords
* **addresses** (Array): Address list
* **guid** (String): Address GUID
* **ip** (String): IP address
* **country** (String): Source country (ISO 2-digit country code)
* **count** (32-bit integer): Hit count
* **description** (String): Description
* **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."}