### Create Procedure

Creates a new procedure.

#### HTTP Request

POST /api/sonar/procedures

#### Request using cURL

curl -H "Authorization: Bearer <API\_KEY>" \ -d name="test" \ -d 'query=system tables | search table == $("table")' \ -d 'parameters=[{"type": "string", "name": "테이블", "key": "table"}]' \ -d granted\_user\_guids=b5bc3133-b53e-4b61-96b5-8857015ade0d \ -X POST https://HOSTNAME/api/sonar/procedures

Request Parameters

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Key | Requied | Type | Description | Note |
| guid | X | String | Procedure identifier | 36 characters. If not specified, randomly generated. |
| name | O | String | Procedure name | Minimum 1 to maximum 2,000 characters |
| description | X | String | Procedure description | Maximum 2,000 characters |
| query | O | String | Query string |  |
| parameters | X | Object Array | Parameter list | Including type, key, name, description |
| company\_public | X | Boolean | Whether the procedure is public |  |
| granted\_user\_guids | X | String Array | List of granted user GUIDs | Comma-separated GUID list |
| granted\_group\_guids | X | String Array | List of granted user group GUIDs | Comma-separated GUID list |

#### Success Response

{}

#### Error Responses

Required argument is missing

HTTP status code 400

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

Invalid argument length

HTTP status code 400

{ "error\_code": "invalid-argument", "error\_msg": "'name' must be less than or equal to 255 characters."}

User or group identifier is not in valid GUID format

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