### Update Connect Profile

Updates a specified connect profile.

#### HTTP Request

PUT /api/sonar/connect-profiles/:guid

Request using cURL

curl -H "Authorization: Bearer <API\_KEY>" \ -d name="Hyper SQL" \ -d description="Embedded file database" \ -d configs="{""connection\_string"":""jdbc:hsqldb:file:testdb"", ""user"":""SA"", ""password"":""NEW\_PASSWORD"", ""read\_only"":false, ""update\_keys"": [""password""]}" \ -X PUT \ https://HOSTNAME/api/sonar/connect-profiles/b7f00412-8720-4a8f-ac35-7d7f359f797e

Request Parameters

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Key | Required | Type | Description | Note |
| guid | O | String | Connect profile GUID | 36 characters |
| name | O | String | Display name of the connect profile | Minimum 1 to maximum 50 characters |
| description | X | String | Connect profile description | Maximum 2,000 characters |
| grant\_users | X | String | GUID list of the users with privileges | Comma-separated list |
| grant\_groups | X | String | GUID list of the user groups with privileges | Comma-separated list |
| configs | O | String key/value | Configuration values. Refer to the below description. | JSON format string |

If you do not include protected configuration keys in the configs parameter when requesting a connect profile modification, the previous configuration values are retained. To update a protected configuration key with a new value, the key/value pair in the configs parameter must include the update\_keys key and a list of protected key names.

Without the update\_keys, it is unable to distinguish whether you are sending null to keep an existing configuration value or to delete an existing configuration value.

#### Success Response

{}

#### Error Responses

Connect profile is not found

{ "error\_code": "profile-not-found", "error\_msg": null}

Required argument is missing

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

Invalid argument length

{ "error\_code": "invalid-argument", "error\_msg": "'name' must be less than or equal to 50 characters."}

Missing required configuration value

{ "error\_code": "invalid-argument", "error\_msg": "config option must be not null: connection\_string"}

No privileges to manage the company

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