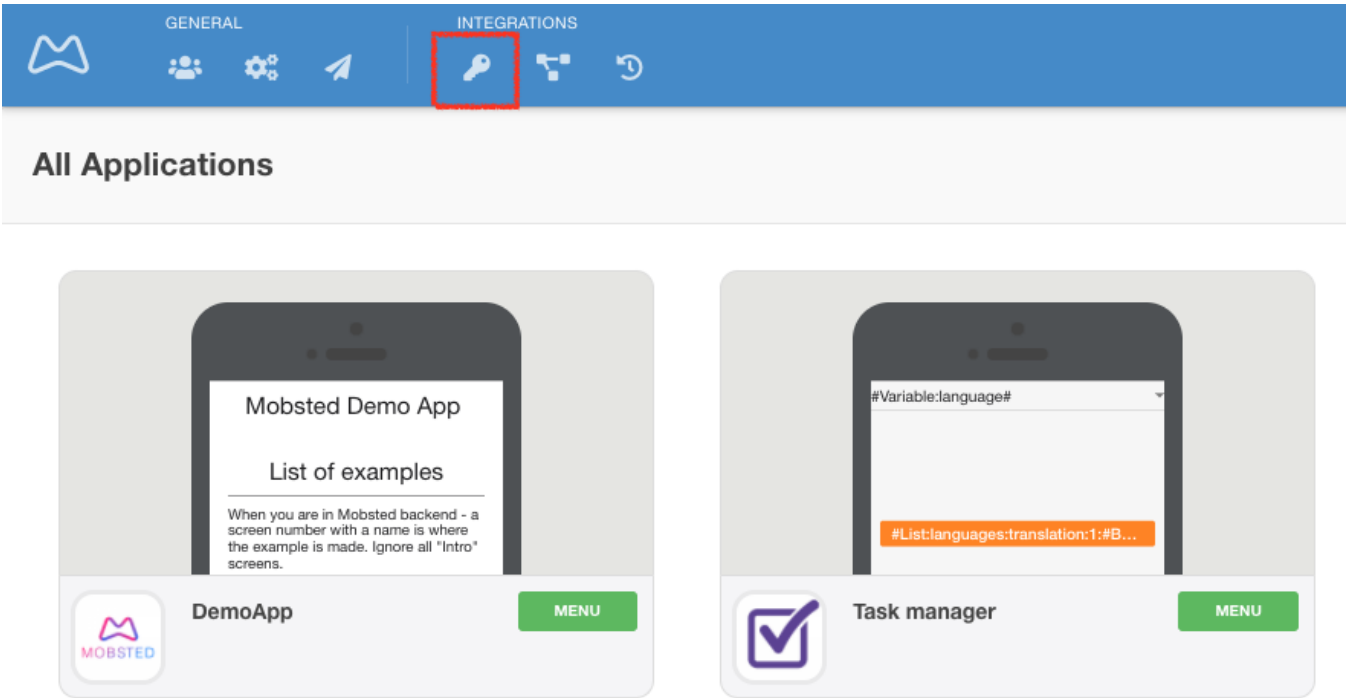


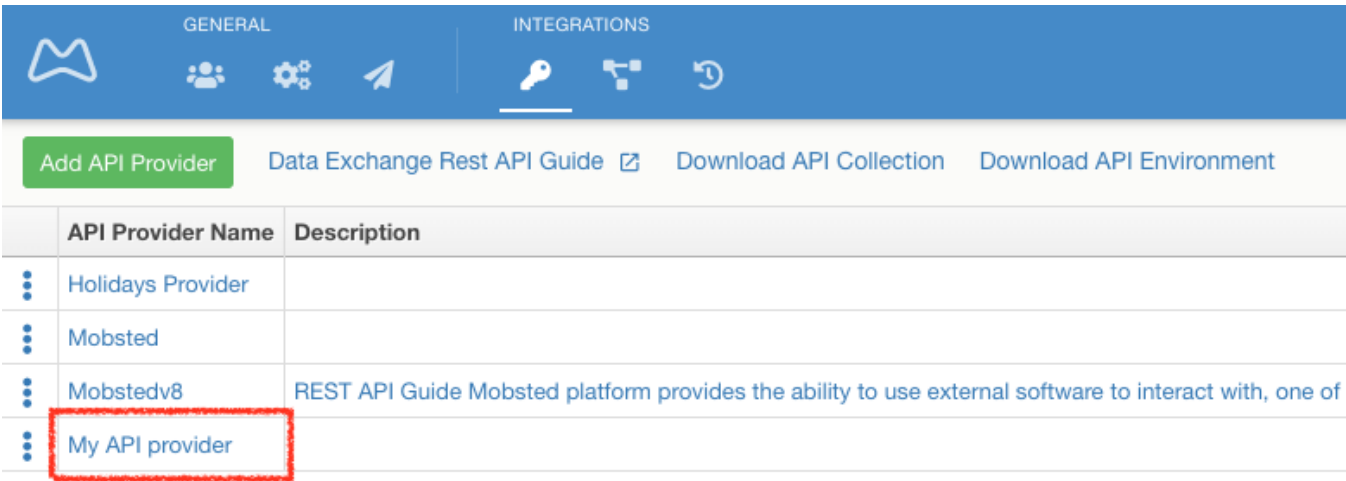
API Provider Method

Method is an action, which is performed when API Request is sent to the server. To create one do the following steps:

Navigate to **API Providers** (RED MARK) section on the Top Menu of Mobsted platform



Select the **API provider** (RED MARK), for which you want to create API method



In the pop up opened go to the **API Provider Methods** tab (RED MARK)

GENERALINTEGRATIONS

API Provider

API PROVIDER METHODS

API KEYS

My API provider

Base URL

https://api.mailgun.net

Description

Icon Path

https://i.pinimg.com/originals/79/24/51/79245197d33ad86e96457ef33bf3e9e4.png

Authentication Documentation

Active

OFFON

Create New API Provider Method

API Provider Method Name

Click **Create new API Provider Method** (ORANGE MARK)

GENERALINTEGRATIONS

API Provider

API PROVIDER METHODS

API KEYS

My API provider

Base URL

https://api.mailgun.net

Description

Icon Path

https://i.pinimg.com/originals/79/24/51/79245197d33ad86e96457ef33bf3e9e4.png

Authentication Documentation

Active

OFFON

Create New API Provider Method

API Provider Method Name

Fill in the following fields (RED MARK):

- **Api Provider Method Name**
- **Method** - select one of the available HTTP request methods (GET, POST, PUT, DELETE)
- **Endpoint URL**
- **Consumes Type** - select the data type used when sending the API request
- **Produces Type** - select the response type to the request sent by the API
- **Parameters** - create the required and optional parameters for your API method

Most API queries must contain a number of parameters.

API Provider Method - Edit

Api Provider Method Name
first api[method]

Method
POST

Endpoint URL
https://api.mailgun.net

Consumes Type
application/json

Produces Type
application/json

Parameters

Name	In	Type	Required
Add Parameter			

No Responses [ADD NEW RESPONSE](#)

[Close](#) [Save API Provider Method](#)

To create a parameter, click the **Add Parameter** button. (RED MARK)

API Provider Method - Edit

Api Provider Method Name

first api method

Method

POST

Endpoint URL

https://api.mailgun.net

Consumes Type

application/json

Produces Type

application/json

Parameters

	Name	In	Type	Required
+ Add Parameter				

In the pop up opened fill in the following fields :

- **Name** - Parameter name according to the documentation of the third-party service provider
- **In** - select in which part of the API request this parameter should be used (query, header, path, formData, body)
- **Type** - select parameter data type (string, number, integer, boolean)
- **Description** - add the parameter description so that your colleagues can understand what data you need to specify
- **Required** - check the checkbox if you want the parameter to be mandatory

Click **Save Parameter**. If the API method should contain several parameters, then repeat the above steps.

Parameter Settings

Name

Field Name

In

query

Type

string

Description

Description

☐ Required

Cancel

Save Parameter

Click **Save API Provider Method**

API Provider Method - Edit

Api Provider Method Name

first api method

Method

POST

Endpoint URL

https://api.mailgun.net

Consumes Type

application/json

Produces Type

application/json

Parameters

Name	In	Type	Required
Field1	query	string	

Add Parameter

No Responses

ADD NEW RESPONSE

Close

Save API Provider Method

Click **Close** to return to API Provider settings.

Optional step

To use the API method's response in your Mobile App ([Data references in app](#)) you can add one or several responses.

Let's see an one example

Your API method provide these responses:

```
1 {
2   "data": [{
3     "id": "52",
4     "type": "customers",
5     "attributes": {
6       "Email": "test1@test.com",
7       "filenumber": "12"
8     }
9   }]
10 }
```

```
1 {
2   "errors": {
3     "id": 1,
4     "description": "no data in the DB"
5   }
6 }
```

Click **Add New Response**

API Provider Method - Edit

Api Provider Method Name

first api method

Method

POST

Endpoint URL

https://api.malgun.net

Consumes Type

application/json

Produces Type

application/json

Parameters

Name	In	Type	Required
Field1	query	string	

Add Parameter

No Responses

Add New Response

Fill in the following fields (RED MARK):

- Response name
- Response type
- Response text

API Provider Method - Edit

Api Provider Method Name

1

Method

POST

Endpoint URL

https://api.mailgun.net

Consumes Type

application/json

Produces Type

application/json

Parameters

Name	In	Type	Required
Add Parameter			

ADD RESPONSE

Response name

response-with-errors

Response type

Error

Response text

```
1 {
2   "errors": {
3     "id": 1,
4     "description": "no data in the DB"
5   }
6 }
```

DELETE

DUPLICATE

SAVE

Click Save

ADD RESPONSE

Response name

response-with-errors

Response type

Error

Response text

```
1 {
2   "errors": {
3     "id": 1,
4     "description": "no data in the DB"
5   }
6 }
```

DELETE

DUPLICATE

SAVE

Now this response and data in response text will be available in your Mobile App