

# Integration

How to integrate with vcards by TicTAP

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# REST API

The documentation of the api can be found in [Api Docs](#) page. This article defines the resources available in the Vcards integration API.

## Access token

In order to access the API it is required having an accessToken. Once you have an accessToken you must include it in every request as a HTTP header

```
AccessToken: "YOUR_API_KEY_HERE"
```

If you need to try different API calls you can do it from the same Api Docs page, by using the "authorize" button

Authorize



## List vcards

GET

**/api/integration/vcards** Get paginated tag list

Retrieve a paginated list of vcards with optional filtering and search functionality.

### Parameters:

Name	Type	Description	Required
query	string	Search a string in name, code, or SKU	No
filters[]	array	Filter by field values, can include multiple in the format filters[field-slug]=value. Example: filters[email]=mymail	No
page	string	Page number for pagination (default is 1)	No
limit	string	Number of items per page (default is 25)	No

- **query**: A string to search in the tag's name, code, or SKU.
- **filters[]**: An array for filtering by specific field values. Multiple filters can be passed in the format filters[field-slug]=value .
- **page**: A string representing the page number for pagination.
- **limit**: A string representing the number of items per page.

## Responses:

The response for this endpoint would contain a paginated list of tags with the applied filters and search criteria.

## Create a new vcard

POST

**/api/integration/vcards** Create a new tag in a collection

Creates a new vcard in the team.

## Parameters ( values )

Name	Type	Description	Required
name	string	Full name ( contains name and last name )	Yes
collection	string	Brand id ( this value uniquely identifies a vcard brand )	Yes
position	object	Job Position as a localized value. Uses the locale as a key	No
email	string	Email related to the vcard	Yes
telephone	string	Phone number	No
mobile-phone	string	Mobile phone number	No
address	string	Address of the vcard	No
address-second-line	string	When the address is too long	No
department	string	Company department	No
postal-code	string	Postal code / zip code	No
city	string	City	No

- **sku**: A string representing the SKU (Stock Keeping Unit) used to identify the vcard to be updated.
- **{ [field-slug]: string }**: A JSON object containing the vcard details. Each of the keys belongs to the slug of the field in the vcard.

## Request Body:

- **Media type:** application/json
- **Example request body:**

```
{
  "name": "John Doe",
  "collection": "{brand_id}",
  "values": {
```

```
"position": {
  "en": "General Manager",
  "es": "Director General"
},
"email": "john.doe@domain.com",
"telephone": "+1234567890",
"mobile-phone": "+1234567890",
"address": "1234 Main Street",
"address-second-line": "Suite 123",
"department": "Marketing",
"postal-code": "08080",
"city": "Barcelona"
}
}
```

## Responses:

### 201 - Success

- **Media type:** `application/json`
- **Example response:**

```
{
  "code": "BVHWSTMGL",
  "sku": "ABC000",
  "values": {
    "name": "Full name",
    "email": "john.doe@domain.com",
    "telephone": "+1234567890",
    "position": {
      "en": "CEO",
      "es": "Director General"
    },
    "mobile-phone": "+1234567890",
    "address": "1234 Main St, City, Country",
    "department": "Marketing"
  }
}
```

# Show vcard detail

GET

/api/integration/vcards/{sku}

Get tag detail information by SKU

Retrieves vcard details by the given SKU. The SKU is a unique reference for the vcard.

## Parameters:

Name	Type	Description	Required
sku	string	SKU code	Yes

- **sku:** A string representing the SKU (Stock Keeping Unit) used to retrieve specific vcard details.

## Responses:

### 200 - Success

- **Media type:** application/json
- **Example response:**

```
{
  "code": "BVHWSTMGL",
  "sku": "ABC000",
  "values": {
    "name": "Full name",
    "email": "john.doe@domain.com",
    "telephone": "+1234567890",
    "position": {
      "en": "CEO",
      "es": "Director General"
    },
    "mobile-phone": "+1234567890",
    "address": "1234 Main St, City, Country",
    "department" : "Marketing"
  }
}
```

### 404 - Not Found

- **Description:** Vcard not found in the team for the given SKU.

# Edit a vcard

PUT

/api/integration/vcards/{sku} Edit tag by sku

Updates the details of an existing vcard identified by the SKU.

**Attention:** When a value is NOT included in the request body, that value will be ERASED!! Every PUT request must include all the fields that you want to keep.

## Parameters:

Name	Type	Description	Required
sku	string	SKU code	Yes

- **sku:** A string representing the SKU (Stock Keeping Unit) used to identify the vcard to be updated.

## Request Body:

- **Media type:** application/json
- **Example request body:**

```
{
  "code": "BVHWSTMGL",
  "sku": "ABC000",
  "values": {
    "name": "Full name",
    "email": "john.doe@domain.com",
    "telephone": "+1234567890",
    "position": {
      "en": "CEO",
      "es": "Director General"
    },
  },
  "mobile-phone": "+1234567890",
  "address": "1234 Main St, City, Country",
  "department": "Marketing"
}
```

## Responses:

## 200 - Success

- **Media type:** `application/json`
- **Example response:**

```
{
  "code": "BVHWSTMGL",
  "sku": "ABC000",
  "values": {
    "name": "Full name",
    "email": "john.doe@domain.com",
    "telephone": "+1234567890",
    "position": {
      "en": "CEO",
      "es": "Director General"
    },
    "mobile-phone": "+1234567890",
    "address": "1234 Main St, City, Country",
    "department": "Marketing"
  }
}
```

- **Description:** Successful update of the vcard.

## Delete a vcard

**DELETE** `/api/integration/vcards/{sku}` Delete tag by sku

Deletes a vcard from the team by the given SKU.

### Parameters:

Name	Type	Description	Required
sku	string	SKU code	Yes

- **sku:** A string representing the SKU (Stock Keeping Unit) used to delete the vcard.

### Responses:

## 204 - Success

- **Description:** Vcard successfully deleted from the team.

- **Media type:** `application/json`



# Custom domain

If you want use your own domain to access the vcards is very simple:

You need to add a DNS record of type "CNAME" in your own domain management tool

The records needs to have the following name and value:

Name: "{vcards}.yourdomain.com"

Value: vcards-go.tictap.me