

User manual

– your_domain/product-data

Import/Export Excel File

Select File for Upload

Choose File

No file chosen

Upload

[Download Sample File](#) .xls, .xlsx

Products Data						Export
Group Name	Group Title	Group Content	Product Group ID	Product Name	Product Description	
name_group_1	title_1	content_1	1	proudct_1	description_1	
			1	proudct_2	description_2	
			1	proudct_3	description_3	
name_group_2	title_2	content_2	2	proudct_4	description_4	
			2	proudct_5	description_5	
			2	proudct_6	description_6	
name_group_3	title_3	content_3	2	Name_Product_9	Description_product_9	
			3	Name_Product_9	Description_product_9	
			3	Name_Product_10	Description_product_10	
group_name_4						

– Một Group có nhiều sản phẩm nên sản phẩm được nhóm theo Group

– download sample file .xlsx

Group_Name	Title	Content	Name_Product	Product_Group_Name	Description_product

– Chức năng import file:

– Nếu không import file mà click button “Upload”

Upload Validation Error

- The select file field is required.

Select File for Upload
Choose File
No file chosen

Upload

[Download Sample File](#) .xls, .xlsx

– Hoặc import file không phải là file .xls, .xlsx

Import/Export Excel File

Upload Validation Error

- The select file must be a file of type: xls, xlsx.

Select File for Upload
Choose File
No file chosen

Upload

[Download Sample File](#) .xls, .xlsx

– Sau khi điền thông tin sẽ có các trường hợp sau xảy ra :

Group_Name	Title	Content	Name_Product	Product_Group_Name	Description_product
Group 100	Group Title 100	Group Content 100	Product 100	Group 100	Product Description 100
			Product 200	Group 200	Product Description 200
			Product 300		Product Description 200

– Nếu người dùng không điền thông tin gì vào file mẫu thì không có dữ liệu được thêm vào.

– Nếu Product được thêm vào Group trước đó đã tồn tại

– Nếu Product được thêm vào một Group được tạo mới trong file

– Nếu người dùng không thêm Product vào một Group nào cả thì một Group mới sẽ được tạo dựa vào tên của người dùng.

– Do Product theo Group để nhóm lại các sản phẩm, nên Group không thể bị trùng tên nếu người nhập Group bị trùng tên sẽ không thêm được Group mới.

–Dữ liệu sau khi được thêm vào sẽ được hiển thị như sau:

name_group_6					
name_group_7			7	Name_Product_13	Description_product_13
Group_Name_Product_13			9	create by api 3	description by api 3
			9	Name_Product_13	Description_product_13
			9	create by api 1	description by api 1
			9	create by api 2	description by api 2
group_api	title_api	content_api			
Group 100	Group Title 100	Group Content 100	11	Product 100	Product Description 100
Group 200			12	Product 200	Product Description 200
Group_Product 300			13	Product 300	Product Description 200

– Khi ta export file sẽ được dữ liệu như sau:
Dữ liệu sẽ được sắp xếp theo Group

Group Name	Title	Content	Product Name	Product Group Name	Product Description
name_group_1	title_1	content_1			
			proudct_1	name_group_1	description_1
			proudct_2	name_group_1	description_2
			proudct_3	name_group_1	description_3
name_group_2	title_2	content_2			
			proudct_4	name_group_2	description_4
			proudct_5	name_group_2	description_5
			proudct_6	name_group_2	description_6
			Name_Product_9	name_group_2	Description_product_9
name_group_3	title_3	content_3			
			Name_Product_9	name_group_3	Description_product_9
			Name_Product_10	name_group_3	Description_product_10
group_name_4					
name_group_5	title_5	content_5			
			Name_Product_10	name_group_5	Description_product_10
name_group_6					
name_group_7					
			Name_Product_13	name_group_7	Description_product_13
Group_Name_Product_13					
			create by api 3	Group_Name_Product_13	description by api 3
			Name_Product_13	Group_Name_Product_13	Description_product_13
			create by api 1	Group_Name_Product_13	description by api 1
			create by api 2	Group_Name_Product_13	description by api 2
group_api	title_api	content_api			
Group 100	Group Title 100	Group Content 100			
			Product 100	Group 100	Product Description 100
Group 200					
			Product 200	Group 200	Product Description 200
Group_Product 300					
			Product 300	Group_Product 300	Product Description 200

CRUD table Group

GET

http://127.0.0.1:8000/api/groups

Send

ParamsAuthorizationHeaders (7)BodyPre-request ScriptTestsSettingsCookies

Query Params

	Key	Value	Description	...	Bulk Edit
	Key	Value	Description		

BodyCookiesHeaders (10)Test Results

200 OK40 ms2.07 KBSave as example

PrettyRawPreviewVisualize

```
[{"id":1,"group_name":"name_group_1","title":"title_1","content":"content_1","created_at":null,"updated_at":null},
{"id":2,"group_name":"name_group_2","title":"title_2","content":"content_2","created_at":null,"updated_at":null},
{"id":3,"group_name":"name_group_3","title":"title_3","content":"content_3","created_at":"2024-03-12T15:09:13.000000Z","updated_at":"2024-03-12T15:09:13.000000Z"},
{"id":4,"group_name":"group_name_4","title":null,"content":null,"created_at":"2024-03-12T15:09:13.000000Z","updated_at":"2024-03-12T15:09:13.000000Z"},
{"id":5,"group_name":"name_group_5","title":"title_5","content":"content_5","created_at":"2024-03-12T16:04:25.000000Z","updated_at":"2024-03-12T16:04:25.000000Z"},
{"id":6,"group_name":"name_group_6","title":null,"content":null,"created_at":"2024-03-12T16:04:25.000000Z","updated_at":"2024-03-12T16:04:25.000000Z"},
{"id":7,"group_name":"name_group_7","title":null,"content":null,"created_at":"2024-03-12T16:08:53.000000Z","updated_at":"2024-03-12T16:08:53.000000Z"},
{"id":9,"group_name":"Group_Name_Product_13","title":null,"content":null,"created_at":"2024-03-12T16:21:48.000000Z","updated_at":"2024-03-12T16:21:48.000000Z"},
{"id":10,"group_name":"group_api","title":"title_api","content":"content_api","created_at":"2024-03-12T17:31:20.000000Z","updated_at":"2024-03-12T17:31:20.000000Z"},{"id":11,"group_name":"Group 100","title":"Group
```

GET

http://127.0.0.1:8000/api/group/11

Send

ParamsAuthorizationHeaders (7)BodyPre-request ScriptTestsSettingsCookies

Query Params

	Key	Value	Description	...	Bulk Edit
	Key	Value	Description		

BodyCookiesHeaders (10)Test Results

200 OK34 ms484 BSave as example

PrettyRawPreviewVisualizeJSON

```
1 {
2   "id": 11,
3   "group_name": "Group 100",
4   "title": "Group Title 100",
5   "content": "Group Content 100",
6   "created_at": "2024-03-13T00:12:14.000000Z",
7   "updated_at": "2024-03-13T00:12:14.000000Z"
8 }
```

POST

http://127.0.0.1:8000/api/group

Send

Params

Authorization

Headers (9)

Body

Pre-request Script

Tests

Settings

Cookies

none

form-data

x-www-form-urlencoded

raw

binary

GraphQL

	Key		Value	Description	...	Bulk Edit
<input checked="" type="checkbox"/>	group_name	Text	group_14			
<input checked="" type="checkbox"/>	title	Text	group_title_14			
<input checked="" type="checkbox"/>	content	Text	group_content_14			
	Key	Text	Value	Description		

Body

Cookies

Headers (10)

Test Results

201 Created

45 ms

535 B

Save as example

Pretty

Raw

Preview

Visualize

JSON

```
1 {
2   "message": "Group created successfully",
3   "group": {
4     "group_name": "group_14",
5     "title": "group_title_14",
6     "content": "group_content_14",
7     "updated_at": "2024-03-13T00:24:43.000000Z",
8     "created_at": "2024-03-13T00:24:43.000000Z",
9     "id": 14
10  }
11 }
```

PUT

http://127.0.0.1:8000/api/group/14

Send

Params

Authorization

Headers (9)

Body

Pre-request Script

Tests

Settings

Cookies

none

form-data

x-www-form-urlencoded

raw

binary

GraphQL

	Key		Value	Description	...	Bulk Edit
<input checked="" type="checkbox"/>	group_name		ABC			
<input checked="" type="checkbox"/>	title		group_title_14_edit			
<input checked="" type="checkbox"/>	content		group_content_14_edit			
	Key		Value	Description		

Body

Cookies

Headers (10)

Test Results

200 OK

45 ms

532 B

Save as example

Pretty

Raw

Preview

Visualize

JSON

```
1 {
2   "message": "Group edit successfully",
3   "group": {
4     "id": 14,
5     "group_name": "ABC",
6     "title": "group_title_14_edit",
7     "content": "group_content_14_edit",
8     "created_at": "2024-03-13T00:24:43.000000Z",
9     "updated_at": "2024-03-13T00:25:42.000000Z"
10  }
11 }
```

DELETE

http://127.0.0.1:8000/api/group/14

Send

ParamsAuthorizationHeaders (7)BodyPre-request ScriptTestsSettingsCookies

Query Params

	Key	Value	Description	...	Bulk Edit
	Key	Value	Description		

BodyCookiesHeaders (10)Test Results

200 OK45 ms335 BSave as example

PrettyRawPreviewVisualizeJSON

```
1 {
2   "message": "Group deleted"
3 }
```

CRUD table Product

GET

http://127.0.0.1:8000/api/products

Send

ParamsAuthorizationHeaders (7)BodyPre-request ScriptTestsSettingsCookies

Query Params

	Key	Value	Description	...	Bulk Edit
	Key	Value	Description		

BodyCookiesHeaders (10)Test Results

200 OK45 ms2.94 KBSave as example

PrettyRawPreviewVisualize

```
[{"id":1,"group_ID":1,"name":"proudct_1","description":"description_1","created_at":null,"updated_at":null},
{"id":2,"group_ID":1,"name":"proudct_2","description":"description_2","created_at":null,"updated_at":null},
{"id":3,"group_ID":1,"name":"proudct_3","description":"description_3","created_at":null,"updated_at":null},
{"id":4,"group_ID":2,"name":"proudct_4","description":"description_4","created_at":null,"updated_at":null},
{"id":5,"group_ID":2,"name":"proudct_5","description":"description_5","created_at":null,"updated_at":null},
{"id":6,"group_ID":2,"name":"proudct_6","description":"description_6","created_at":null,"updated_at":null},
{"id":7,"group_ID":3,"name":"Name_Product_9","description":"Description_product_9","created_at":"2024-03-12T15:09:13.000000Z","updated_at":"2024-03-12T15:09:13.000000Z"},
{"id":8,"group_ID":3,"name":"Name_Product_10","description":"Description_product_10","created_at":"2024-03-12T15:09:13.000000Z","updated_at":"2024-03-12T15:09:13.000000Z"},
{"id":9,"group_ID":9,"name":"create by api 3","description":"description by api 3","created_at":"2024-03-12T15:09:13.000000Z","updated_at":"2024-03-12T17:07:47.000000Z"},
{"id":10,"group_ID":2,"name":"Name_Product_9","description":"Description_product_9","created_at":"2024-03-12T16:04:25.000000Z","updated_at":"2024-03-12T16:04:25.000000Z"},
{"id":11,"group_ID":5,"name":"Name_Product_10","description":"Description_product_10","created_at":"2024-03-12T16:04:25.000000Z","updated_at":"2024-03-12T16:04:25.000000Z"}]
```

GET

http://127.0.0.1:8000/api/product/19

Send

ParamsAuthorizationHeaders (7)BodyPre-request ScriptTestsSettingsCookies

Query Params

	Key	Value	Description	...	Bulk Edit
	Key	Value	Description		

BodyCookiesHeaders (10)Test Results

200 OK41 ms478 BSave as example

PrettyRawPreviewVisualizeJSON

```
1 {
2   "id": 19,
3   "group_ID": 13,
4   "name": "Product 300",
5   "description": "Product Description 200",
6   "created_at": "2024-03-13T00:12:14.000000Z",
7   "updated_at": "2024-03-13T00:12:14.000000Z"
8 }
```

POST

http://127.0.0.1:8000/api/product

Send

ParamsAuthorizationHeaders (9)BodyPre-request ScriptTestsSettingsCookies

noneform-datax-www-form-urlencodedrawbinaryGraphQL

	Key		Value	Description	...	Bulk Edit
<input checked="" type="checkbox"/>	group_ID	Text	9			
<input checked="" type="checkbox"/>	name	Text	Product Name 20			
<input checked="" type="checkbox"/>	description	Text	Product Description 20			
	Key	Text	Value	Description		

BodyCookiesHeaders (10)Test Results

201 Created33 ms540 BSave as example

PrettyRawPreviewVisualizeJSON

```
1 {
2   "message": "Product created successfully",
3   "product": {
4     "group_ID": "9",
5     "name": "Product Name 20",
6     "description": "Product Description 20",
7     "updated_at": "2024-03-13T00:29:49.000000Z",
8     "created_at": "2024-03-13T00:29:49.000000Z",
9     "id": 20
10  }
11 }
```

PUT

http://127.0.0.1:8000/api/product/20

Send

Params

Authorization

Headers (9)

Body

Pre-request Script

Tests

Settings

Cookies

none

form-data

x-www-form-urlencoded

raw

binary

GraphQL

	Key	Value	Description	...	Bulk Edit
<input checked="" type="checkbox"/>	group_ID	9			
<input checked="" type="checkbox"/>	name	Product Name 20 edit			
<input checked="" type="checkbox"/>	description	Product Description 20 edit			
	Key	Value	Description		

Body

Cookies

Headers (10)

Test Results

200 OK 49 ms 542 B Save as example

Pretty

Raw

Preview

Visualize

JSON

```
1 {
2   "message": "Product edit successfully",
3   "product": {
4     "id": 20,
5     "group_ID": "9",
6     "name": "Product Name 20 edit",
7     "description": "Product Description 20 edit",
8     "created_at": "2024-03-13T00:29:49.000000Z",
9     "updated_at": "2024-03-13T00:30:43.000000Z"
10  }
11 }
```

DELETE

http://127.0.0.1:8000/api/product/20

Send

Params

Authorization

Headers (7)

Body

Pre-request Script

Tests

Settings

Cookies

Query Params

	Key	Value	Description	...	Bulk Edit
	Key	Value	Description		

Body

Cookies

Headers (10)

Test Results

200 OK 38 ms 337 B Save as example

Pretty

Raw

Preview

Visualize

JSON

```
1 {
2   "message": "Product deleted"
3 }
```