

Setting on Webhook.site

1. Create a new URL

My URLs

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+ New URL

All URLs (1) ▼

New group...

Delete (0)

Create New URL ✕

Customize how the URL will respond. You can also use [Custom Actions](#) to change the response dynamically.

Default status code

200

Content Type

text/plain

Timeout before response

2000


Content ⓘ

Variables ▾

Create

2. Go back to Shopify webhook settings and paste the URL

3. Turn on Custom Actions and Settings

 Custom Actions Settings... Run Now

In this example, I'll extract the item name, and deliver it to different zones. Depends on your scenario, you might want to extract different data (customer address, quantity, ...)

4. Using custom actions to extract the data from webhook JSON, save it to a custom variable.

5. Make sure the data in the JSON is:

```
"line_items": [  
  {  
    "title": "Studio Bag",  
  },  
]
```

Otherwise you need to change the JSONPath in custom actions below:

Get item ID from Shopify

Custom Actions

Custom Actions Help

#1 Extract JSONPath

Variable name: `$product_title$`
JSONPath: `$.line_items[0].name`

#2 Extract JSONPath

Variable name: `$product_quantity$`
JSONPath: `$.line_items[0].quantity`

#3 Extract JSONPath

Variable name: `$product_title2$`
JSONPath: `$.line_items[1].name`

#4 Extract JSONPath

Variable name: `$product_quantity2$`
JSONPath: `$.line_items[1].quantity`

#5 Extract JSONPath

Variable name: `$product_quantity3$`
JSONPath: `$.line_items[2].quantity`

#6 Extract JSONPath

Variable name: `$product_title3$`
JSONPath: `$.line_items[2].name`

#7 Extract JSONPath

Variable name: `$product_title4$`
JSONPath: `$.line_items[3].name`

← Back

Editing Action #1 Extract JSONPath

Source

`$.request.content$`

The source text used for the JSONPath extraction. If empty, the request content is used.

JSONPath *

`$.line_items[0].name`

Get part of the JSON content with JSONPath and store the first result in the variable. If there are multiple results, they are comma separated. [JSONPath examples](#).

Default Value

If the value can't be found, the variable will be set to this instead.

Variable Name *

\$

product_title

\$

The variable can be used in any action after this one (which makes the action order important.)

☐ Repeat Beta

When checked, actions after this are repeated for each item in the resulting output of the JSONPath query.

Only run when condition passes

Always run

☐ Queue ? ☐ Disable

▼ Outputs

► Response

► Variables

Test

Save Action *

↑

↓

+

Variables ▲

Import...

Export...

Close

6. Get itemID Quantity from Shopify

Custom Actions

Custom Actions Help

#1 Extract JSONPath

Variable name: `$product_title$`
JSONPath: `.line_items[0].name`

#2 Extract JSONPath

Variable name: `$product_quantity$`
JSONPath: `.line_items[0].quantity`

#3 Extract JSONPath

Variable name: `$product_title2$`
JSONPath: `.line_items[1].name`

#4 Extract JSONPath

Variable name: `$product_quantity2$`
JSONPath: `.line_items[1].quantity`

#5 Extract JSONPath

Variable name: `$product_quantity3$`
JSONPath: `.line_items[2].quantity`

#6 Extract JSONPath

Variable name: `$product_title3$`
JSONPath: `.line_items[2].name`

#7 Extract JSONPath

Variable name: `$product_title4$`
JSONPath: `.line_items[3].name`

← Back Editing Action #2 Extract JSONPath

Source ⌵

`$request.content$`

The source text used for the JSONPath extraction. If empty, the request content is used.

JSONPath *

`.line_items[0].quantity`

Get part of the JSON content with JSONPath and store the first result in the variable. If there are multiple results, they are comma separated. [JSONPath examples](#).

Default Value ⌵

`0`

If the value can't be found, the variable will be set to this instead.

Variable Name *

\$

product_quantity

\$

The variable can be used in any action after this one (which makes the action order important.)

Only run when condition passes

Always run

▼ Outputs
▶ Response
▶ Variables

Test

☐ Repeat Beta

When checked, actions after this are repeated for each item in the resulting output of the JSONPath query.

☐ Queue ⓘ☐ Disable

Save Action *

↑↓

+

Variables ▾

Import...

Export...

Close

7. Similar for item ID2 item ID3

Custom Actions

#1 Extract JSONPath

Variable name: `$product_title$`

JSONPath: `.line_items[0].name`

#2 Extract JSONPath

Variable name: `$product_quantity$`

JSONPath: `.line_items[0].quantity`

#3 Extract JSONPath

Variable name: `$product_title2$`

JSONPath: `.line_items[1].name`

#4 Extract JSONPath

Variable name: `$product_quantity2$`

JSONPath: `.line_items[1].quantity`

#5 Extract JSONPath

Variable name: `$product_quantity3$`

JSONPath: `.line_items[2].quantity`

#6 Extract JSONPath

Variable name: `$product_title3$`

JSONPath: `.line_items[2].name`

#7 Extract JSONPath

Variable name: `$product_title4$`

JSONPath: `.line_items[3].name`

← Back

Editing Action #3 Extract JSONPath

Source ⌵

\$request.content\$

The source text used for the JSONPath extraction. If empty, the request content is used.

JSONPath *

.line_items[1].name

Get part of the JSON content with JSONPath and store the first result in the variable. If there are multiple results, they are comma separated. [JSONPath examples](#).

Default Value ⌵

If the value can't be found, the variable will be set to this instead.

Variable Name *

\$

product_title2

\$

The variable can be used in any action after this one (which makes the action order important.)

Only run when condition passes

Always run

▼ Outputs

▶ Response

▶ Variables

Repeat Beta

When checked, actions after this are repeated for each item in the resulting output of the JSONPath query.

Test

Save Action *

↑

↓

+

Variables ⌵

Import...

Export...

Close

8. Final script to request URL, change the api token accordingly as your Blynk token.
Each item will request to change value for a different virtual pin.

Custom Actions

Custom Actions Help

Variable name: `$product_title2$`
JSONPath: `$.line_items[1].quantity`

#3 Extract JSONPath

Variable name: `$product_quantity2$`
JSONPath: `$.line_items[1].quantity`

#4 Extract JSONPath

Variable name: `$product_quantity3$`
JSONPath: `$.line_items[2].quantity`

#5 Extract JSONPath

Variable name: `$product_title3$`
JSONPath: `$.line_items[2].name`

#6 Extract JSONPath

Variable name: `$product_title4$`
JSONPath: `$.line_items[3].name`

#7 Extract JSONPath

Variable name: `$product_quantity4$`
JSONPath: `$.line_items[3].quantity`

#8 Extract JSONPath

ID: `0874c`

#9 WebhookScript

← Back

Editing Action #9 WebhookScript

Script editor

Docs, examples, shortcut keys

Built-in functions

```
1 theURL = "https://sgp1.blynk.cloud/external/api/update?token=AC74vSrGw1ko7hDdCD_xhN2qJkg2FLWS&"
2
3 if (var('product_title') == "Studio Bag"){
4   request(theURL + "v1=" + var('product_quantity').to_string(), method='GET')
5 }
6
7 if (var('product_title') == "Cumulus"){
8   request(theURL + "v3=" + var('product_quantity').to_string(), method='GET')
9 }
10
11 if (var('product_title') == "Dance Bag Nylon - Black"){
12   request(theURL + "v4=" + var('product_quantity').to_string(), method='GET')
13 }
14
15 if (var('product_title') == "Dance Bag Nylon - Pink"){
16   request(theURL + "v4=" + var('product_quantity').to_string(), method='GET')
17 }
18
19 if (var('product_title') == "Stratus Backpack - Black"){
20   request(theURL + "v2=" + var('product_quantity').to_string(), method='GET')
21 }
```

Only run when condition passes

Always run

Queue

Disable

▼ Outputs

► Response

► Variables

Test

Save Action *

↑

↓

+

Variables

Import...

Export...

Close

The code for request call will be left at `webhook.site` script.js