

MyFigureCollection.net PAPI

v11.12.11

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1 FAQ

1.1 Where can I find my private and public keys?

The private and public keys can be found on your partner page. If you have lost the link leading to your partner page, contact us.

1.2 How to notify MFC users that an item is available at our store?

By using *MFC* partner API (available at <http://myfigurecollection.net/papi.php>), you can automatically post comments on item pages.

- Required parameters (POST variables):
 - key - Your public key (available at your partner page).
 - jan - JAN code of the item you want users to be notified about.
 - status - The item is available for preorder (1) or in stock (2).
 - s - The above parameters signed with your private key (available at your partner page).
- Optional parameters (POST variables):
 - sandbox - Run as test if equal 1 (no comments will be posted). Default value is 0.
- Values returned:
 - REQUIRED - One of the required parameters is missing.
 - PKEY - Public key is wrong.
 - SKEY - Private key is wrong.
 - JAN - No items were found: check your JAN code, is the item in MFC database?
 - WEEK - You already sent a notification about this item less than one week ago.
 - USER - No user found: contact us.
 - OK - Success of the operation.

Please note that the parameters must always be sent in the following order: key,jan,status,(sandbox,),s.

1.2.1 Example using PHP and cURL

```
1
2 $response = '';
3 $h_curl = curl_init();
4 if ($h_curl)
5 {
6     $public_key = "QsHxy(v7I9Ubrk[LWZCf";
7     $private_key = "15f4FWCxs-Hoyku8_jqZ";
8     $item_jan_code = "4545784061817";
9     $status = 1;
10
11     $req = 'key='.urlencode($public_key).'&jan='.urlencode($item_jan_code).
12           '&status='.urlencode($status);
13     $req .= '&s='.rawurlencode(base64_encode(hash_hmac('sha256', $req,
14           $private_key, true)));
15
16     curl_setopt_array($h_curl,
17     array(
18         CURLOPT_URL => 'http://myfigurecollection.net/papi.php?mode=notify-
19           availability',
20         CURLOPT_HEADER => false,
21         CURLOPT_USERAGENT => 'Googlebot/2.1 (+http://www.google.com/bot.
22           html)',
23         CURLOPT_FAILONERROR => true,
24         CURLOPT_RETURNTRANSFER => true,
25         CURLOPT_POST => true,
26         CURLOPT_POSTFIELDS => $req,
27     )
28     );
29     $response = curl_exec($h_curl);
30 }
31 curl_close($h_curl);
32
33 echo $response;
```