



# Foreign id

How to use it

## What is ForeignId?

Is an external identifier that some customers use to identify his members and it is not managed by liquid barcodes.

LB does not provide it, it is external to us. Normally is the final user(member) who select it but also the customer could provide foreign Ids to his members.

# Member registration process

Make **POST /user** request - Send ForeignId (any value you want) as UserId (no msn is needed).

POST /initialize and POST /pin requests should not be used in Foreign Id Mode.

Example:

<https://developers.liquidbarcodes.com/app-api/#tag/User-Creation/operation/POST--user>

The screenshot displays a REST client interface for a POST request to `App API / POST /user - ForeignId`. The request body is a JSON object with fields like `UserId`, `Msn`, `Name`, `Surname`, `Address`, `PostCode`, `City`, `Emails`, `DateOfBirth`, `Gender`, `SelectedPreferredStores`, `Culture`, and `ApprovedConsents`. A green arrow points from the `TestId` variable in the table to the `UserId` field in the JSON body.

VARIABLE	INITIAL VALUE	CURRENT VALUE
baseUri	carwashforeignid.feeds.test.k8s.barcodes-aws.no	carwashforeignid.feeds.test.k8s.barcodes-aws.no
apiKey	kuNWe9Hd7WYgueQD	kuNWe9Hd7WYgueQD
userId		TestId ForeignId
envSignature		395bceae771dbb26a1c2035ef2ddc6653b0552e61eb0fbf1e06c7e4a9c8cec18

**Globals**

No global variables

Global variables are a set of variables that are always available in a workspace.

④ Use variables to reuse values in different places. Work with the current value of a variable to prevent sharing sensitive values with your team. [Learn more about variable values](#)

# Member registration process - Response example

```

1  {
2      "UserId": "CWFIDFEA2B75AA9BB248188C9A6B34B1CDFC06",
3      "Msn": "",
4      "Name": "{{name}}",
5      "Surname": "{{surname}}",
6      "Address": "{{address}}",
7      "DeviceId": "",
8      "Emails": [],
9      "PreferredStores": [],
10     "SelectedPreferredStores": [],
11     "UserGroups": [],
12     "Consents": [
13         {
14             "Name": "Master",
15             "State": "ConsentGiven",
16             "Mandatory": true,
17             "LastApproved": {
18                 "Id": 587808,
19                 "Title": "Master Consent",
20                 "PrivacyPolicyTitle": "Master Consent",
21                 "Version": "0.1",

```

```

25         "RevokeWarningText": "Revoke consent?",
26         "MinimumAge": 0
27     },
28     "CurrentVersion": {
29         "Id": 587808,
30         "Title": "Master Consent",
31         "PrivacyPolicyTitle": "Master Consent",
32         "Version": "0.1",
33         "Description": "<p>Master consent</p>\r\n",
34         "PrivacyPolicy": "<p>Master consent</p>\r\n",
35         "DefaultState": false,
36         "RevokeWarningText": "Revoke consent?",
37         "MinimumAge": 0
38     },
39     "ChangeLog": []
40 }
41 ],
42 "UserMyPage": "",
43 "RegistrationDate": "2021-10-26T12:49:36.0000000+00:00",
44 "PaymentMethods": [],
45 "ExternalIdentifiers": [
46     {
47         "Identifier": "TestId",
48         "Type": "ForeignID",
49         "Name": "ForeignID"

```

## Member registration process

Registered member has obtained LB internal UserID - CWFIDFEA2B75AA9BB248188C9A6B34B1CDFC06 and **ForeignId** is in **ExternalIdentifiers** field

**Pay attention:** For the rest of requests in postman use ForeignId in UserID field . E.g. GET/content.

If you use LB internal UserID , error “user not found” will be shown.