

Automation Gateway Interface

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Send trigger using json

Client should perform Http Post request to this URL.
The encoding should be UTF-8.

URL

<https://capi.inforu.co.il/api/v2/Automation/Trigger>

Header

content-type: application/json
Authorization: Basic USER:TOKEN (Encode Base64)

Body (simple example)

```
{
  "Data": {
    "ApiEventName": "CustomerPurchase",
    "Contacts": [{
      "FirstName": "David",
      "LastName": "Levi",
      "Email": "automation@test.com",
      "PhoneNumber": "0509876543"
    },
    {
      "Email": "SimpleContact@test.com "
    }
  ]
}
```

Body (Example Advanced)

```
{
  "Data": {
    "ApiEventName": "CustomerPurchase",
    "Contacts": [{
      "FirstName": "David",
      "LastName": "Levi",
      "Email": "automation@test.com",
      "PhoneNumber": "0509876543",
      "GenderId": 1,
      "BirthDate": "1980-07-23",
      "MyCustomField": "1234"
    },
    {
      "Email": "SimpleContact@test.com "
    }
  ]
}
```

Simple copy and advanced options

<https://capi.inforu.co.il/api/v2/Automation/Trigger?view=json>

Explanation of parameters:

- **User** – Username of the account that was supplied by InforUMobile
- **Token** – Token of the account
- **ApiEventName** – The name of the trigger. This name should be defined in the Automation API control.
- **Contacts** – Email or PhoneNumber are mandatory all other fields are optional.
all field names configurable in Automation API control.
 - **ContactRefId** - Optional - a unique id of the contact in the calling system
 - **FirstName**
 - **LastName**
 - **Email**
 - **PhoneNumber**
 - **GenderId**
 - **BirthDate**
 - **CustomerLabel**

Response

Explanation of Response:

```
{
  "StatusId": 1,
  "StatusDescription": "Success",
  "DetailDescription": "",
  "RequestToken": "",
  "FunctionName": "api/v2/Automation/Trigger",
  "RequestId": "Abh5mclRnbp5Sdy9mZulmLxlzZ0NHZNTJ0EzDctFGdTVWbpRIJzUjMwMTPklkclNXV",
  "Data": {
    "Records": 1
  }
}
```

- Status:**
 - 1 = OK
 - 1 = Failed
- StatusDescription** – Status interpretation.
- DetailDescription** – Detail Description.
- RequestToken** – Not in use.
- FunctionName** – The name of the function you to which turned
- Records** – Number of triggers found

Send trigger Using Parameters

Description

In order to send single trigger using parameters through the use of chaining parameters, this is a brief explanation of implementing the code properly.

Format

For UTF8 encoding, use the following URL:

<https://capi.inforu.co.il/api/Automation/TriggerParameters>

Parameters required for the reference:

- UserName
- Token
- ApiEventName
- Email
- PhoneNumber
- FirstName
- LastName

Example:

<https://capi.inforu.co.il/api/Automation/TriggerParameters?Username=aaa&Token=BBBB&ApiEventName=CCCC&Email=test@test.com&PhoneNumber=0509876543&FirstName=David&LastName=Levi>

Parameters: Explanation of Functions

- **UserName** -
- **Token** -
- **ApiEventName** - The name of the trigger. This name should be defined in the Automation
- **Email** - Email Address. The name of the parameter is configurable
- **PhoneNumber** - Phone. The name of the parameter is configurable. Email or PhoneNumber are mandatory
- **FirstName** - additional values. There is an unlimited amount of values that can be added.

Response

Explanation of Response:

```
{  
  "StatusId": 1,  
  "StatusDescription": "Success",  
  "DetailDescription": "Success",  
  "RequestToken": "",  
  "FunctionName": "api/Automation/ TriggerParameters ",  
  "Records": 1,  
  "ReturnData": null  
}
```

1. **Status:**
 - 1 = OK
 - -1 = Failed
2. **StatusDescription** – Status interpretation.
3. **DetailDescription** – Detail Description.
4. **RequestToken** – Not in use.
5. **FunctionName** – The name of the function you To which turned
6. **Records** – Amount of triggers found
7. **ReturnData** – Not in use.