

## *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.

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

### Example simple

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

### Example Advanced

```
{
  "User": {
    "Username": "USER",
    "Token": "TOKEN"
  },
  "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 "
    }
  ]
}
```

*Explanation of parameters:*

- **UserName** – 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": "Success",  
  "RequestToken": "",  
  "FunctionName": "api/Automation/Trigger",  
  "Records": 2,  
  "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** – Number of contacts received
7. **ReturnData** – Not in use.

## 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** – Number of contacts received
7. **ReturnData** – Not in use.