

## Pull API Lead Documentation

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### Overview:

The below Pull API endpoint and details can be used to pull all lead data from Bayut.

### Endpoint:

[www.bayut.com/api-v7/stats/website-client-leads](http://www.bayut.com/api-v7/stats/website-client-leads)

### Authorization:

An unique API key will be provided to each client. A client is required to pass that API key as bearer token in the authorization header. For understanding, CURL request and postman screenshot are attached below:

## CURL Request -

Unset

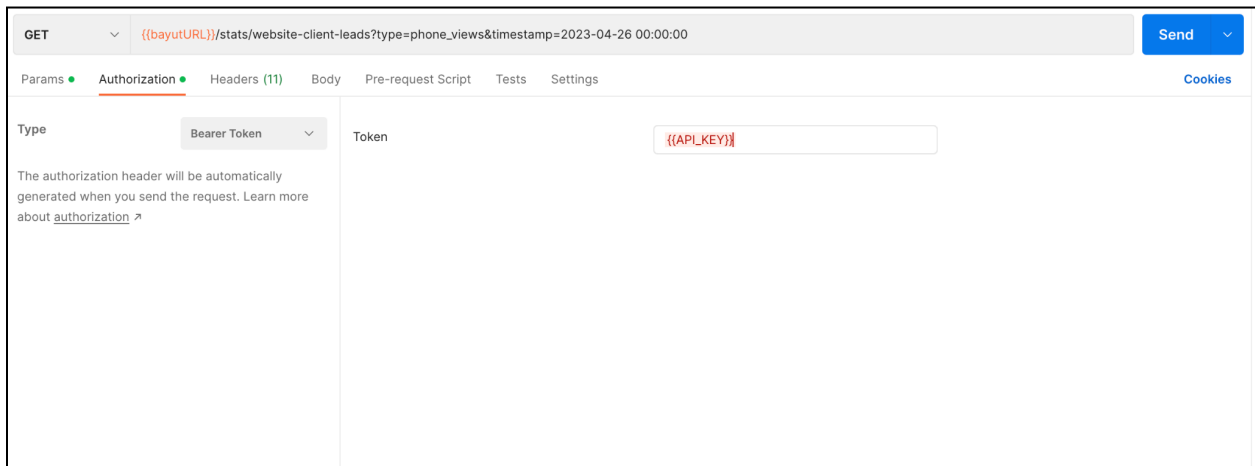
```
curl --location
```

```
'www.bayut.com/api-v7/stats/website-client-leads?type=phone_views&timestamp=2023-04-26%2000%3A00%3A00' \
```

```
--header 'Authorization: Bearer <API KEY>'
```

A client is required to pass that

## Postman -



## Query Parameters:

There are two query parameters that need to be appended with the URL. Following are the details:

### 1. type

There are six possible values for type:

- call\_logs
- leads
- phone\_views
- sms\_clicks
- whatsapp\_views

- whatsapp\_leads
- agent\_whatsapp\_leads

## 2. timestamp

timestamp is datetime and the format is: data <space> time e.g. 2021-01-01 00:00:00.

A timestamp is considered valid if it falls within the last six months. If a timestamp older than six months is provided, the request will be considered invalid and request validation will fail.

## Example Requests and Responses:

- For Call Logs

### URL

[www.bayut.com/api-v7/stats/website-client-leads?type=call\\_logs&timestamp=2023-04-26 00:00:00](http://www.bayut.com/api-v7/stats/website-client-leads?type=call_logs&timestamp=2023-04-26 00:00:00)

### Response

Java

```
[
  {
    "call_log_id":1234567,
    "listing_reference":"",
    "lead_id":"",
    "object_type_id": 1,
    "object_id": 1234567,
    "stats_ip_id": 1234567,
    "date": "2023-04-26",
    "time": "15:26:23",
    "role_id": 11,
    "caller_number": "+97112345678",
    "proxy_number": "+97112345678",
```

```
    "receiver_numbers_list":
"+971123456789#35,+971123456789#35",
    "receiver_number": "+971123456789",
    "call_status": "connected",
    "call_total_duration": "0:03:23",
    "call_connected_duration": "00:02:54",
    "call_time": "2023-04-26 15:26:17",
    "call_pickup_time": "2023-04-26 15:26:23",
    "call_recordingurl":
"https://sr.knowlarity.com/vr/fetchsound/?callid=<call-id>",
    "caller_location": "United Arab Emirates",
    "source": "knowlarity",
    "is_object_fetched": 0,
    "reference_log_id": 123456789,
    "call_type": "in"
  }
]
```

- For Email Leads

URL

[www.bayut.com/api-v7/stats/website-client-leads?type=leads&timest  
amp=2023-04-26 00:00:00](http://www.bayut.com/api-v7/stats/website-client-leads?type=leads&timest<br/>amp=2023-04-26 00:00:00)

Response

Java

```
[
  {
    "property_id": 1234567,
    "lead_id": "",
    "property_reference": "",
    "current_type": "",
    "date_time": "2023-04-26 22:10:00",
```

```
    "message": "I would like to inquire about your property
Bayut - ABC-2-123. Please contact me at your earliest
convenience.",
    "client_name": "Mona Douma",
    "client_email": "doumamona12@gmail.com",
    "client_phone": "971585849046"
  }
]
```

- For SMS Clicks

**URL**

[www.bayut.com/api-v7/stats/website-client-leads?type=sms\\_clicks&timestamp=2023-04-26 00:00:00](https://www.bayut.com/api-v7/stats/website-client-leads?type=sms_clicks&timestamp=2023-04-26 00:00:00)

**Response**

```
Java
[ {
  {
    "date_time": "2023-04-27",
    "listing_id": 1234567,
    "listing_reference": "ABC-D-1234",
    "sms_clicks": 1
  },
  {
    "date_time": "2023-04-26",
    "listing_id": 1234568,
    "listing_reference": "ABC-D-1235",
    "sms_clicks": 2
  }
]
```

- For Phone Views

URL

[www.bayut.com/api-v7/stats/website-client-leads?type=phone\\_views  
&timestamp=2023-04-26 00:00:00](http://www.bayut.com/api-v7/stats/website-client-leads?type=phone_views&timestamp=2023-04-26 00:00:00)

Response

Java

```
[
  {
    "date_time": "2023-04-27",
    "listing_id": 1234567,
    "listing_reference": "ABC-D-12345",
    "lead_id": "",
    "phone_views": 1
  },
  {
    "date_time": "2023-04-26",
    "listing_id": 1234568,
    "listing_reference": "ABC-D-12346",
    "lead_id": "",
    "phone_views": 2
  }
]
```

- For Whatsapp Views

URL

[www.bayut.com/api-v7/stats/website-client-leads?type=whatsapp\\_views  
&timestamp=2023-08-23 00:00:00](http://www.bayut.com/api-v7/stats/website-client-leads?type=whatsapp_views&timestamp=2023-08-23 00:00:00)

Response

Java

```
[
  {
    "date_time": "2023-08-23",
    "listing_id": 7446192,
    "listing_reference": "291-Ap-R-23906",
    "whatsapp_views": 2
  },
  {
    "date_time": "2023-08-22",
    "listing_id": 7446192,
    "listing_reference": "291-Ap-R-23906",
    "whatsapp_views": 2
  }
]
```

- **For Whatsapp Leads**

**URL**

[www.bayut.com/api-v7/stats/website-client-leads?type=whatsapp\\_leads&timestamp=2023-08-23 00:00:00](https://www.bayut.com/api-v7/stats/website-client-leads?type=whatsapp_leads&timestamp=2023-08-23 00:00:00)

**Response**

Java

```
[
  {
    "date_time": "2023-08-23 15:05:57",
    "source": "bayut",
    "listing_id": 7446192,
    "listing_reference": "291-Ap-R-23906",
    "detail": {
      "actor_name": "Eslam Aziz",
      "cell": "971581260543",
    }
  }
]
```

```
    "message": "Hi, I am interested in your property on Bayut. Link:  
https://www.bayut.com/pm/7446192/707dde35-e761-41fe-b585-771be7c4a518\nReference no.: 291-Ap-R-23906"
```

```
  },  
  "delivery_notifications": [  
    {  
      "status": "Read",  
      "created_at": "2023-08-23T11:06:15.000000Z"  
    },  
    {  
      "status": "Delivered",  
      "created_at": "2023-08-23T11:06:00.000000Z"  
    },  
    {  
      "status": "Sent",  
      "created_at": "2023-08-23T11:05:59.000000Z"  
    }  
  ]  
},
```

```
{  
  "date_time": "2023-08-23 12:05:11",  
  "source": "bayut",  
  "listing_id": 7446192,  
  "listing_reference": "291-Ap-R-23906",  
  "detail": {  
    "actor_name": "Shahid",  
    "cell": "971558502861",  
    "message": "Hi, I am interested in your property on Bayut:  
https://www.bayut.com/pm/7446192/03993359-2344-4049-9840-036dd25de566\nRef:  
291-Ap-R-23906"
```

```
  },  
  "delivery_notifications": [  
    {  
      "status": "Delivered",  
      "created_at": "2023-08-23T08:05:14.000000Z"  
    },  
    {  
      "status": "Sent",  
      "created_at": "2023-08-23T08:05:13.000000Z"  
    }  
  ]  
}
```

```
]
},
{
  "date_time": "2023-08-23 11:37:50",
  "source": "bayut",
  "listing_id": 7446192,
  "listing_reference": "291-Ap-R-23906",
  "detail": {
    "actor_name": "Marwa Melhem",
    "cell": "971529952671",
    "message": "Hi, I am interested in your property on Bayut:
https://www.bayut.com/pm/7446192/b966b60a-1db5-460d-a44f-d32002ab7fce\nRef:
291-Ap-R-23906"
  },
  "delivery_notifications": [
    {
      "status": "Delivered",
      "created_at": "2023-08-23T07:37:53.000000Z"
    },
    {
      "status": "Sent",
      "created_at": "2023-08-23T07:37:51.000000Z"
    }
  ]
}
]
```

- **For Agent Whatsapp Leads (not live yet)**

#### URL

[www.bayut.com/api-v7/stats/website-client-leads?type=agent\\_whatsapp\\_leads&timestamp=2023-08-23 00:00:00](https://www.bayut.com/api-v7/stats/website-client-leads?type=agent_whatsapp_leads&timestamp=2023-08-23 00:00:00)

#### Response

Java

```
[
  {
    "date_time": "2023-08-23 15:05:57",
    "source": "bayut",
    "agent_details": {
      "url":
        "https://www.bayut.com/brokers/john-doe-57555
        4.html",
      "name": "John Doe",
      "email": "john.doe@agent.com"
    }
    "actor_details": {
      "name": "Jane Doe",
      "cell": "971581231111",
      "message": "message from lead actor user"
    },
    "delivery_notifications": [
      {
        "status": "Read",
        "created_at": "2023-08-23T11:06:15.000000Z"
      },
      {
        "status": "Delivered",
        "created_at": "2023-08-23T11:06:00.000000Z"
      },
      {
        "status": "Sent",
        "created_at": "2023-08-23T11:05:59.000000Z"
      }
    ]
  },
]
```