

Shipment Tracking API Documentation

Sandbox endpoint

GET

<sandbox url>

Add the following authorization for authentication: **Authorization --> Basic Auth --> Username**
i.e., Add shared username here, to authenticate. Username will be shared privately.

Sample Params

Key Name	Description	Data Type	Required Key	Remarks
reference_number	Reference number/ awb number of consignment	String	Required	eg: "REF123"

Response

Response Codes

Response Code	Remarks
200	For each request you will receive complete tracking data
400	There is some validation error in the overall request format. In this case, complete request is rejected
401	There is authentication error

Sample Response for 200

When response is 200, it means that there is no error in the structure of the request.

```
{
  "reference_number": "TEST",
  "service_type_id": "Express Service",
  "service_type_name": "Express Service",
  "attempt_count": 0,
  "status": "pickup_completed",
  "delivery_kyc_type": "Passport",
  "delivery_kyc_number": "EN00019892477IN",
  "is_cod": false,
  "cod_amount": 0,
  "hub_code": "BF073",
  "creation_date": 1517477485743,
  "weight": 10,
  "origin_details": {
    "Name": "Karim",
    "Phone": "9988998899",
    "address_line_1": "Dehr",
    "address_line_2": "dsfds",
    "city": "MUMBAI",
    "state": "MAHARASHTRA",
    "pincode": "400093",
    "country": "INDIA"
  },
  "destination_details": {
    "Name": "Rajesh",
    "Phone": "9988998890",
    "address_line_1": "Dehr",
    "address_line_2": "dsfds",
    "city": "MUMBAI",
    "state": "MAHARASHTRA",
    "pincode": "400093",
    "country": "INDIA"
  },
  "events": [{
    "type": "pickup_completed",
    "description": "Picked Up",
    "event_time": 1517477485743,
    "worker_name": "karan",
    "worker_code": "KARAN",
    "hub_name": "TEST Hub",
    "hub_code": "TEST_HUB",
    "lat": "27.987463",
    "lng": "72.874623",
    "failure_reason": "Door was locked",
```

```

        "poc_image": "http://example.com/image.jpg"
    }, {
        "type": "softdata_upload",
        "description": "Softdata Uploaded",
        "event_time": 1517397587762,
        "worker_name": "name.worker.287",
        "worker_code": "WC287",
        "hub_name": "TEST Hub",
        "hub_code": "TEST_HUB"
    }, {
        "type": "accept",
        "description": "Out for delivery",
        "event_time": 1480587325723,
        "worker_name": "name.worker.21",
        "worker_code": "WC21",
        "hub_name": "TEST Hub",
        "hub_code": "TEST_HUB",
        "lat": "27.987463",
        "lng": "72.874623"
    }
]
}

```

Sample Response for 400 - I

```

{
  "error": {
    "message": "Invalid Reference Number",
    "statusCode": 400,
    "reason": "WRONG_INPUT",
    "code": "WRONG_INPUT"
  }
}

```

Sample Response for 400 - II

```
{
  "Error": {
    "message": "Consignment not found",
    "statusCode": 400,
    "reason": "WRONG_INPUT",
    "code": "WRONG_INPUT"
  }
}
```