

1.Post (/load)

The screenshot shows a REST client interface with a POST request to `http://localhost:8080/load`. The request body is a JSON object with the following structure:

```
1 {
2   "loadingPoint": "delhi",
3   "unloadingPoint": "jaipur",
4   "productType": "chemicals",
5   "truckType": "canter",
6   "noOfTrucks": 1,
7   "weight": 100,
8   "comment": "hello",
9   "shipper": {"shipperId": "2"},
10  "date": "2023-10-31"
11 }
12
```

The response status is 201 Created, with a time of 7 ms and a size of 498 B. The response body is a JSON object with the following structure:

```
1 {
2   "loadId": 5,
3   "loadingPoint": "delhi",
4   "unloadingPoint": "jaipur",
5   "productType": "chemicals",
6   "truckType": "canter",
7   "noOfTrucks": 1,
8   "weight": 100.0,
9   "comment": "hello",
10  "shipper": {
11    "shipperId": 2,
12    "shipperName": null
13  },
14  "date": "2023-10-31T08:00:00.000+00:00"
15 }
```

2.GET “/load”

Query params - (shipperId)

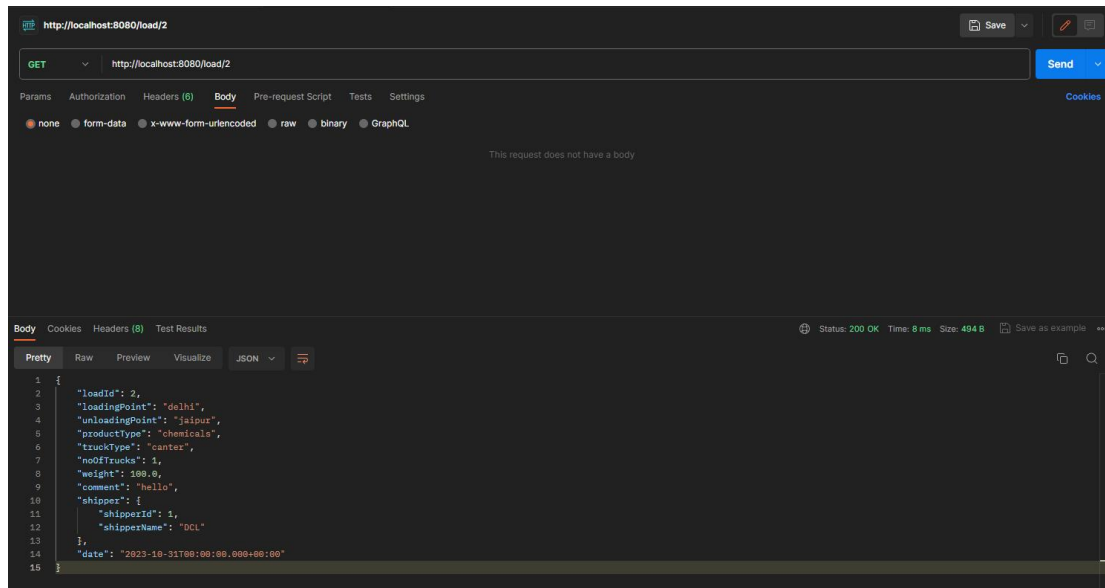
The screenshot shows a REST client interface with a GET request to `http://localhost:8080/load?shipper=1`. The query parameters are defined in a table:

Key	Value	Description
<input checked="" type="checkbox"/> shipper	1	

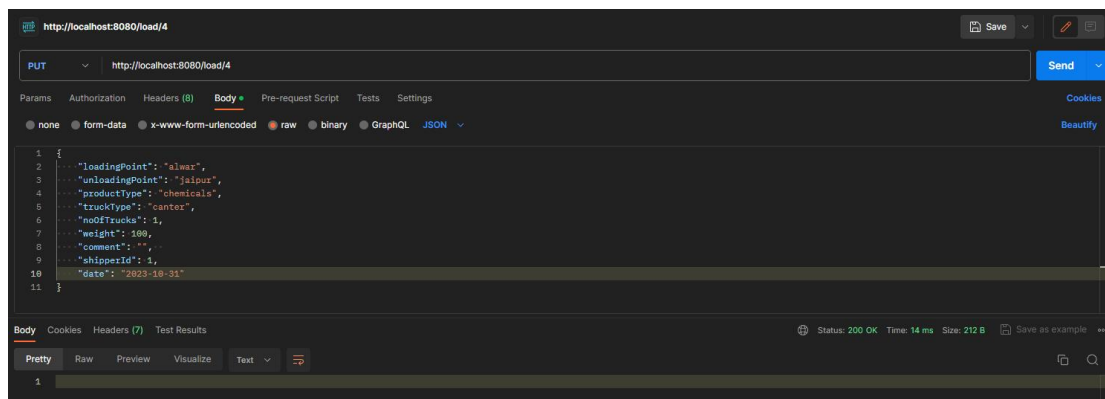
The response status is 200 OK, with a time of 107 ms and a size of 738 B. The response body is a JSON array of two objects:

```
1 [
2   {
3     "loadId": 2,
4     "loadingPoint": "delhi",
5     "unloadingPoint": "jaipur",
6     "productType": "chemicals",
7     "truckType": "canter",
8     "noOfTrucks": 1,
9     "weight": 100.0,
10    "comment": "hello",
11    "shipper": {
12      "shipperId": 1,
13      "shipperName": "DCL"
14    },
15    "date": "2023-10-31T08:00:00.000+00:00"
16  },
17  {
18    "loadId": 4,
19    "loadingPoint": "delhi",
20    "unloadingPoint": "jaipur",
21    "productType": "chemicals",
22    "truckType": "canter",
23    "noOfTrucks": 1,
24    "weight": 100.0,
25    "comment": "hello",
26    "shipper": {
27      "shipperId": 1,
28      "shipperName": "DCL"
29    },
30    "date": "2023-10-31T08:00:00.000+00:00"
31  }
32 ]
```

3.GET “load/{loadId}”



4.PUT “load/{loadId}”



DELETE “load/{loadId}”

