

Delete DeleteTaxiTripStat

input/request:

url: http://localhost:10001/api/yellowtaxi/taxitrip/{taxi_trip_id}

output/response:

body [Json]

```
{
  "costResponse": {
    "id": "e726e643-ad42-4c14-98c6-bcacbee53554",
    "message": "Successfully persisted",
    "status": "Success"
  },
  "extraInfoResponse": {
    "id": "e726e643-ad42-4c14-98c6-bcacbee53554",
    "message": "Successfully persisted",
    "status": "Success"
  },
  "passengerResponse": {
    "id": "e726e643-ad42-4c14-98c6-bcacbee53554",
    "message": "Successfully persisted",
    "status": "Success"
  },
  "timeResponse": {
    "id": "e726e643-ad42-4c14-98c6-bcacbee53554",
    "message": "Successfully persisted",
    "status": "Success"
  }
}
```

Test-Case Design:

Apply Black Box Technique Boundary value analysis.

Table Equivalence Classes:

Input Condition	Valid Equivalence Classes	Invalid Equivalence Classes
TaxiTripId	a existent id (1)	a not existent id(2)

Write test cases that cover the classes.

Table test valid cases:

Number	Test case	Cases that cover	expected output/response
1	a existent id	(1)	OK

Table test invalid cases:

Number	Test case	Cases that cover	expected output/response
2	a not existent id	(2)	Bad Request