# Yellow Cab Taxi Data Quality Plan

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| Variable Names | Data Quality Issue | Handling Strategy |
| All variables | Duplicate rows | Drop rows |
| Dropoff time/Pickup time | Dropoff time before pickup time | Drop rows |
| Pickup time | Pickup time before 2021 | Drop rows |
| Dropoff time | Dropoff time after 31st Mar 2024 | Drop rows |
| Passenger count | Missing values | Drop rows |
| Trip duration | Duration> 5hrs | Drop rows |
| Passenger Count | Count = 0 | Drop rows |
| Passenger Count | Count > 6 | Drop rows |
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