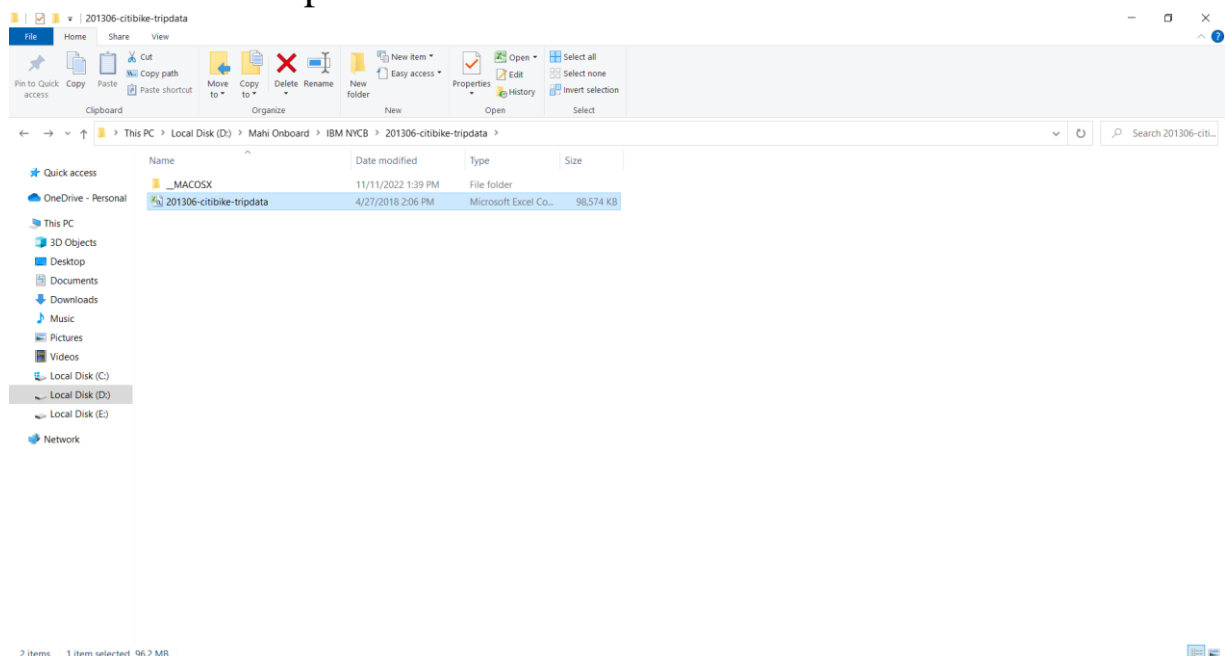


# WORKING WITH THE DATASET

## Downloading and Understanding the Dataset

Team ID	PNT2022TMID15660 Type your text
Team Lead	<b>DEEPIKA P</b>
Team Members	DHARNIHA V DHARSANYA D ELAVARASI P
Project Name	A New Hint to Transportation-Analysis of the NYC Bike Share System

Download the zip file from the dataset link and extract



Understanding the dataset

1. Trip Duration: How long a trip lasted in seconds
2. Start Date and Time: EX->01-06-2013 00:00:01
3. Stop Date and Time: EX->01-06-2013 00:11:36
4. Start Station ID: Unique identifier for each station
5. Start Station Name
6. Start Station Latitude: Coordinates
7. Start Station Longitude: Coordinates
8. End Station ID: Unique identifier for each station
9. End Station Name
10. End Station Latitude
11. End Station Longitude
12. Bike ID: Unique identifier for each bike
13. User Type (Customer = 24-hour pass or 3-day pass user; Subscriber = Annual Member): Customers are usually tourists, subscribers are usually NYC residents
14. Year of Birth: Self-entered, not validated by an ID
15. Gender (Zero=unknown; 1=male; 2=female): Usually unknown for customers since they often sign up at a kiosk