# Capital Bikeshare Trip Data

## Description:

Capital Bikeshare trip history data for 254,177 rides taken in May, 2021. Data file is compressed (.zip) for sharing.

## Variables:

**ride_id:** Ride id

**rideable_type:** Bike type

**started_at:** Start date and time

**ended_at:** End date and time

**start_station_name:** Starting station name and number

**start_station_id:** Starting station id

**end_station_name:** Ending station name and number

**end_station_id:** Ending station id

**start_lat:** Starting station latitude

**start_lng:** Starting station longitude

**end_lat:** Ending station latitude

**end_lng:** Ending station longitude

**member_casual:** Member type. Indicates whether user was a "register" Member (Annual Member, 30-Day member, or Day Key Member) or a "casual" rider (Single Trip, 24-Hour Pass, 3-Day Pass, or 5-Day Pass).

## Code to Import:

Capital.Bikeshare.Trip.Data.csv will need to be extraced from Capital.Bikeshare.Trip.Data.zip prior to importing.

```
Bikeshare <- read.csv("Capital.Bikeshare.Trip.Data.csv")
```

## References/Links:

https://www.capitalbikeshare.com/system-data

202105-capitalbikeshare-tripdata.zip from https://s3.amazonaws.com/capitalbikeshare-data/index.html