



Cyclistic Bike-Share

Customer Analysis

Understanding different
Customer behaviors



488 381

Total Rides
Per Month



5 860 568

Total Rides
For FY2024



15m 30s

Ride Time
Average Ride Time

Objective

Task

How are Different
Customers Using the
Bike-Share Service?

Goal

Convert more Casual
Riders to
→ Annual Members.



2024

Bike Trip Data



Rides Summary

Total Rides Per Month

Annual Member vs. Casual Rider

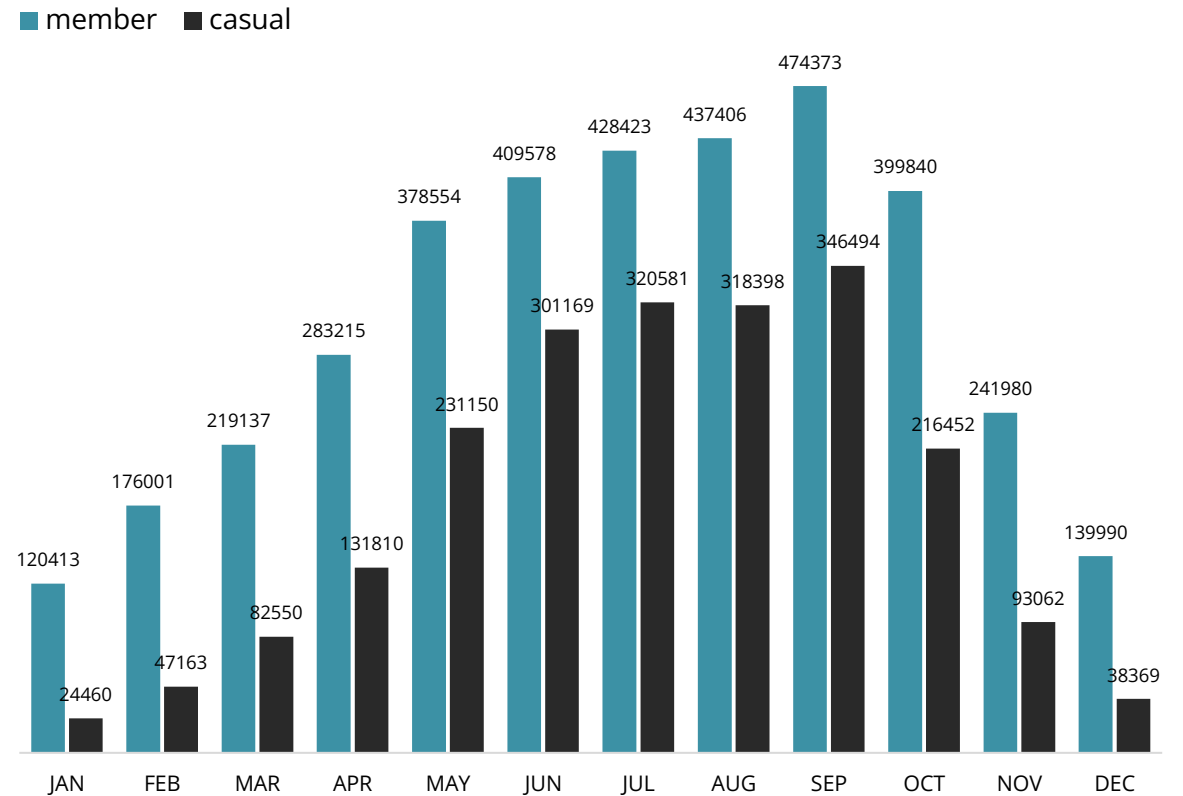
139 %

Average of More Rides
by Annual Members

114 % vs. 315 %

Member: Difference
In Rides Between
High-Low Season

Casual: Difference
In Rides Between
High-Low Season



High Season MAY – OCT
Low Season NOV – APR

Rides Summary

Rides Per Day of The Week

Annual Member vs. Casual Rider



This Data shows the difference of total rides per week-day. Compared between customers.

Members prefer workdays.
Casual Riders prefer weekends.

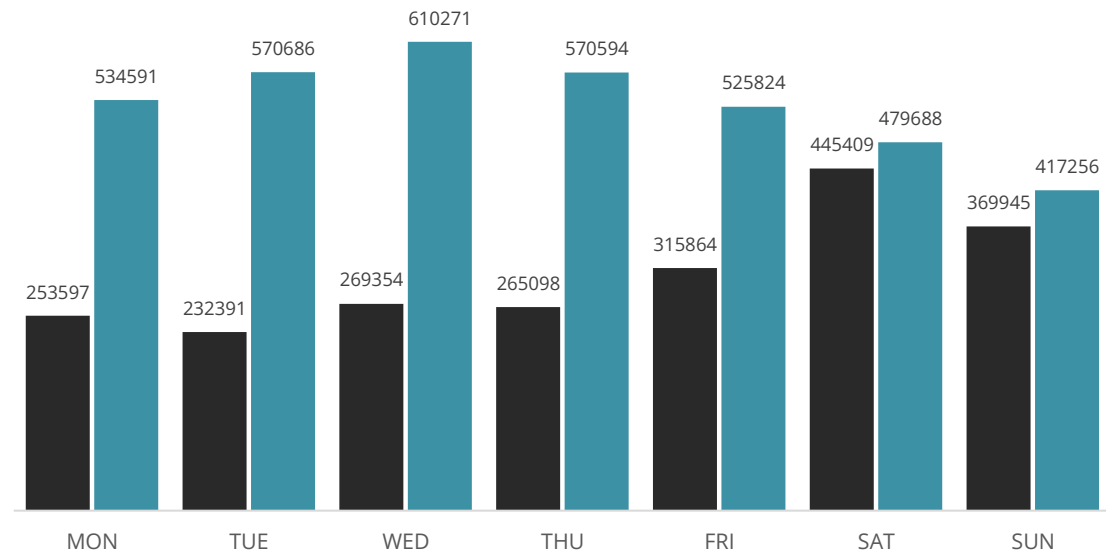
17 %
HIGHER
MON – FRI

Annual Members
Prefer Workdays

-40 %
LOWER
MON – FRI

Casual Riders
Prefer Weekends

■ casual ■ member



Rides Per Day of The Week

Annual Member vs. Casual Rider

This Data shows the difference between
Ride Times.

Casual Riders ride for longer than
Annual Members.

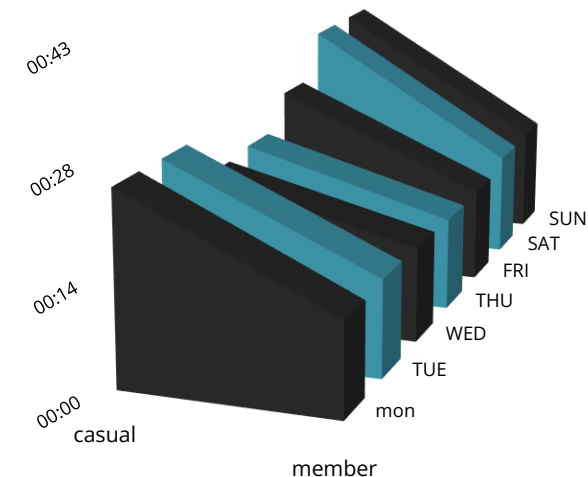


Average Ride Time
In Total

25m 11s
Casual Riders

12m 55s
Annual Riders

Average Ride Time
Per Day



Recommendations

Based on Findings

Introduce seasonal membership for casual riders during the summer, for those who do not want to commit to a full-year.

Seasonal
Membership



Implement customer-targeted marketing strategy for casual riders during low season.

Target
Casual Riders



Test different forms of memberships for casual riders, to convert them into membership customers.

More
Memberships



Inform casual riders about the benefits of a memberships, especially during longer ride times.

Information

Simon Stenelid

CapStone Project

March 2025