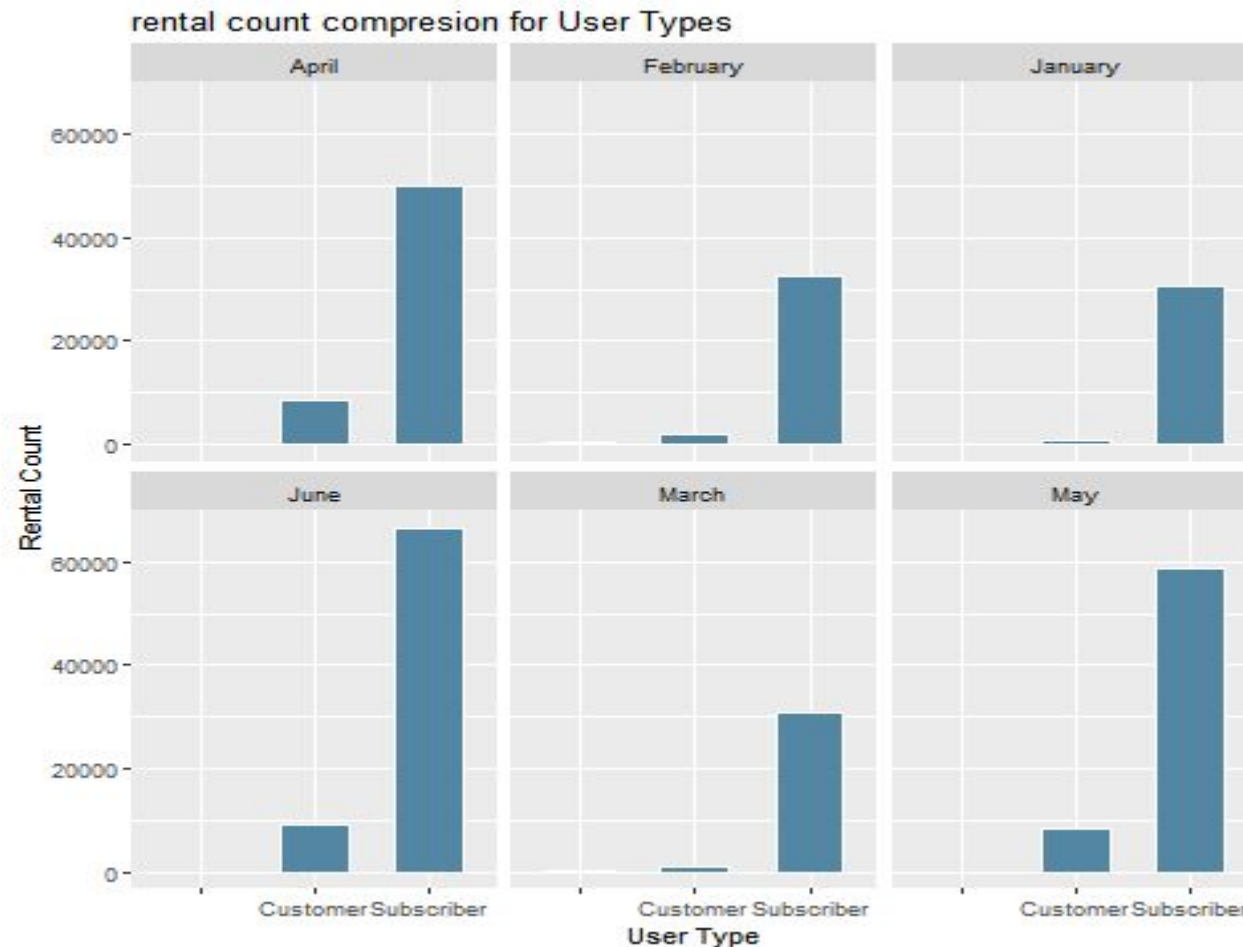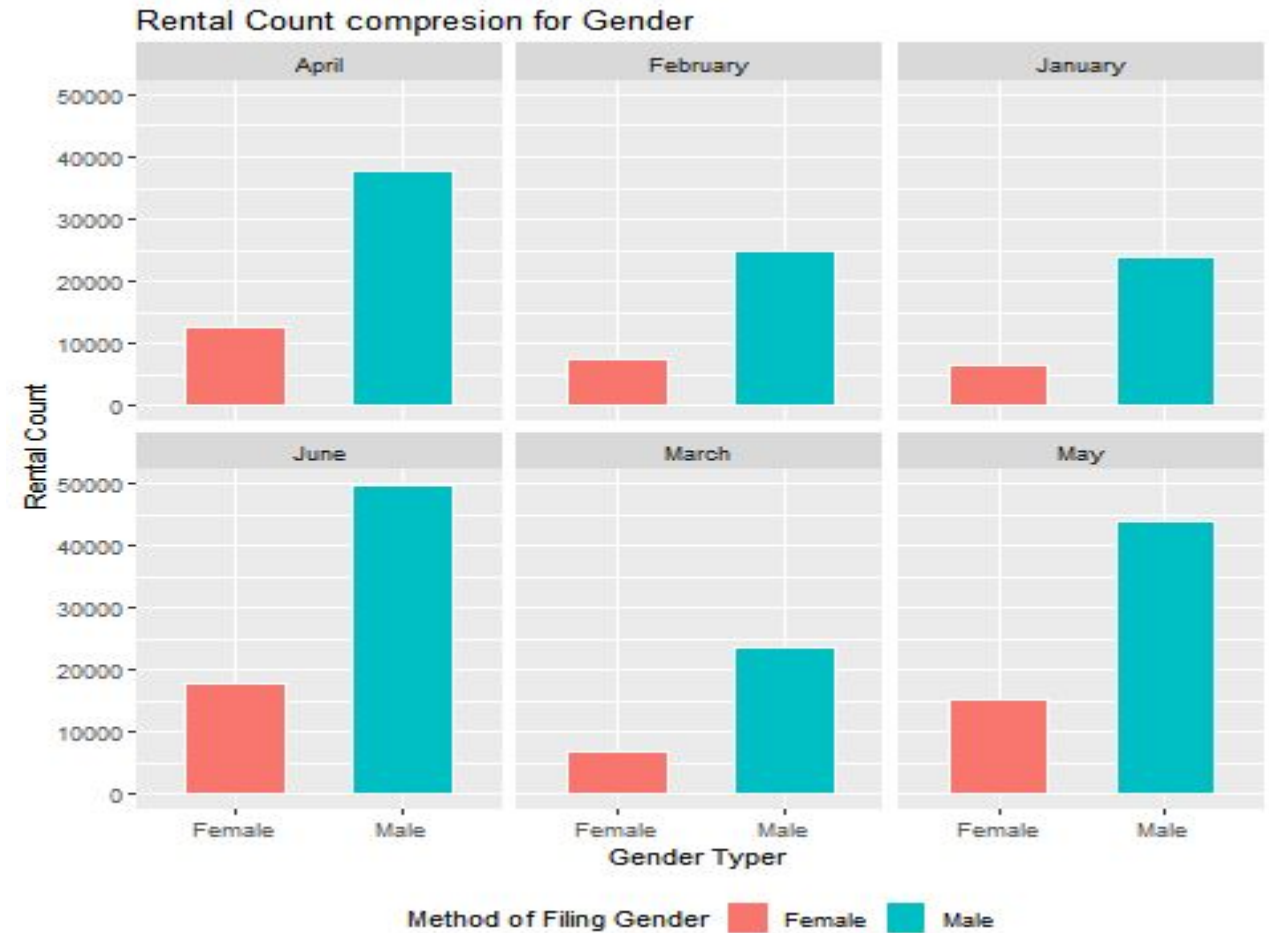# Bike Sharing New_York_City Analysis

whose user that rents the bike more during the months ?

Subscriber rents bike more than Customer and independent decreased during March and April but then increased during last month June
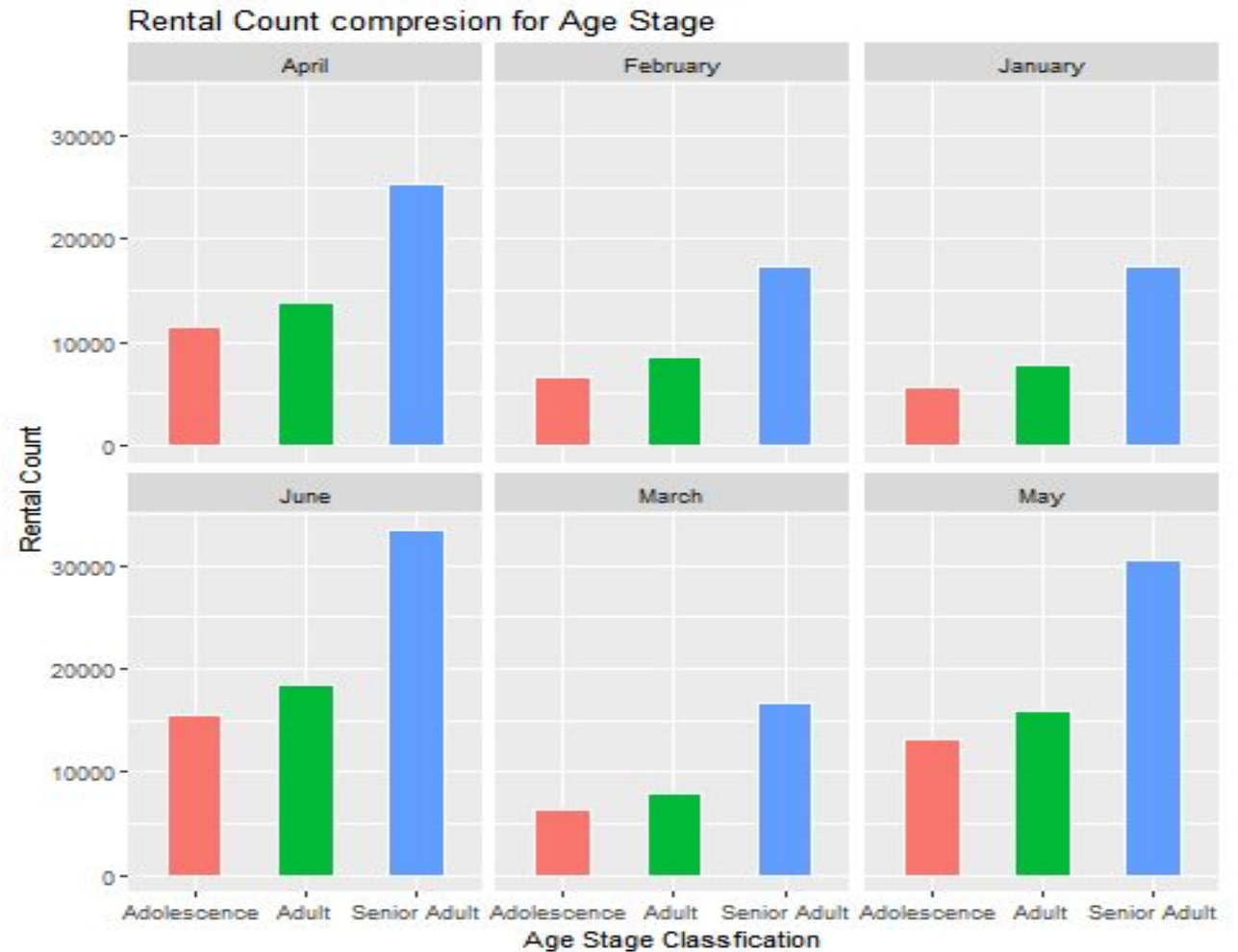

rental count compresion for User Types

whose gender that rents the bike more during the months ?

Male rents bike more than female during all months.
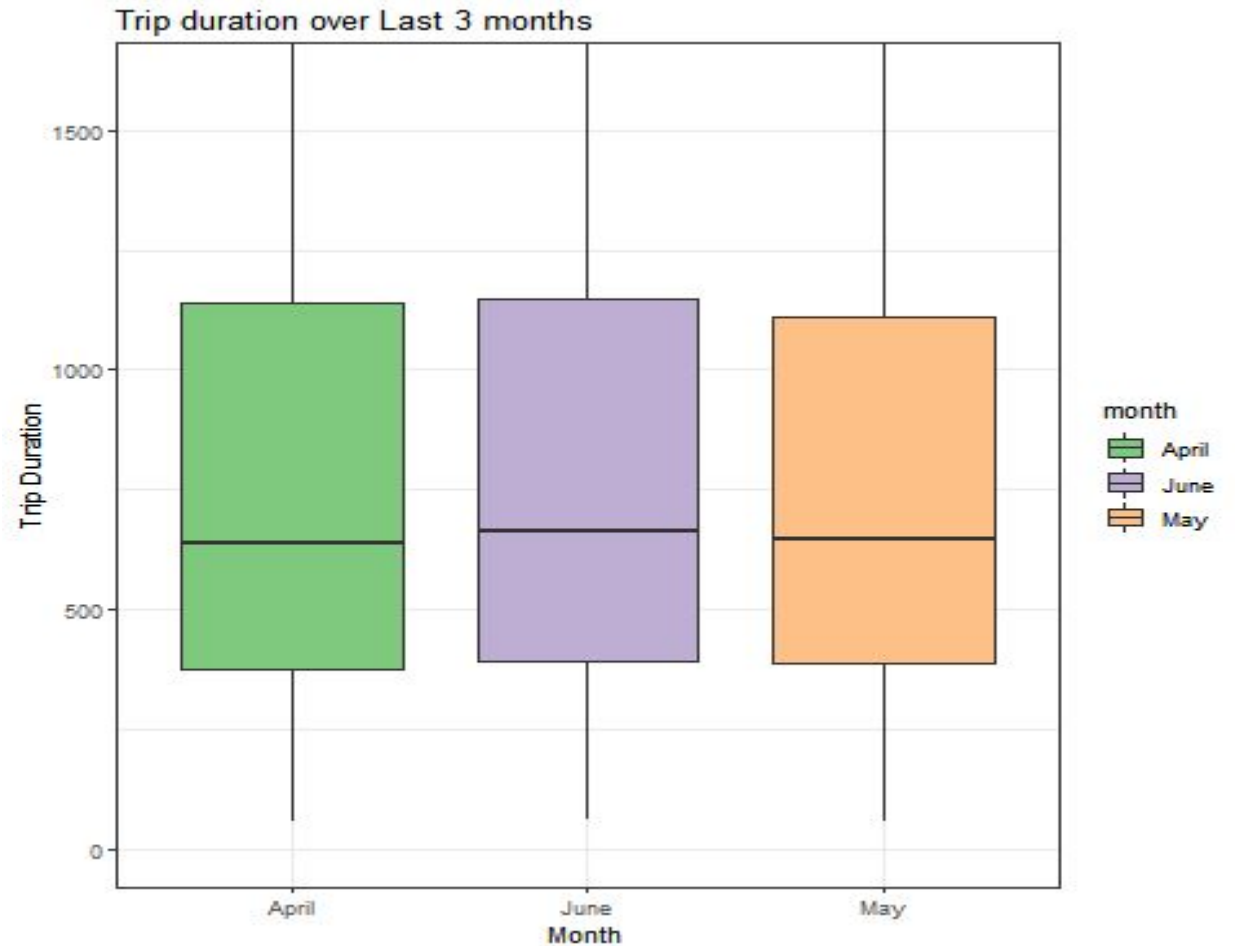

Rental Count compresion for Gender

whose age stage that rents the bike more during the months ?

Senior adults rents bike more than others and few changes between Adult and Adolescents but Adult transcendence than Adolescents

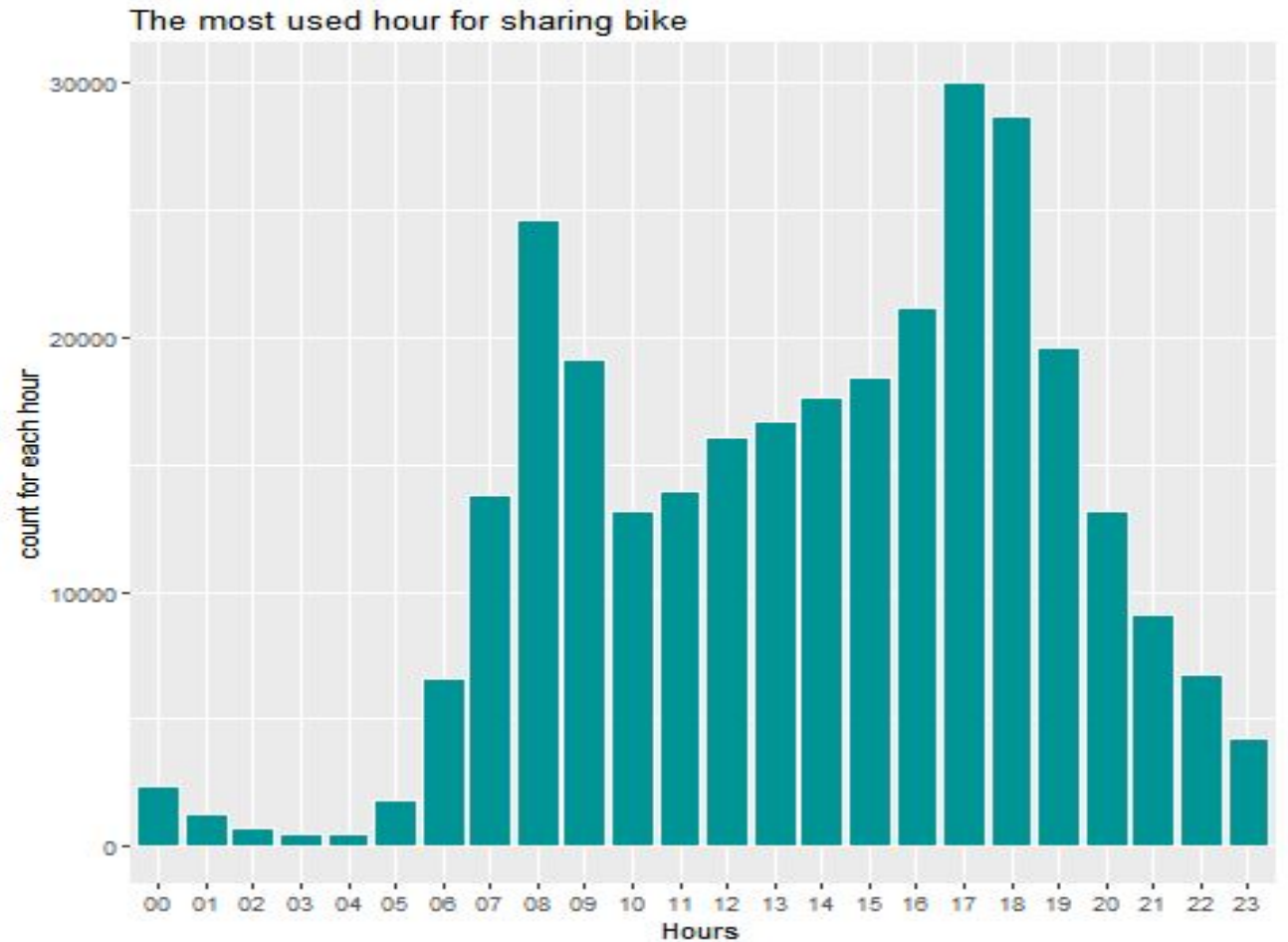Rental Count compresion for Age Stage

Comparing the growth of the usage with full time for the trip between the months !

There is a growth for the usage of the bike during months as : During April the median was 646.0 and in may was 645 and then there is a growth in June as it was 660.
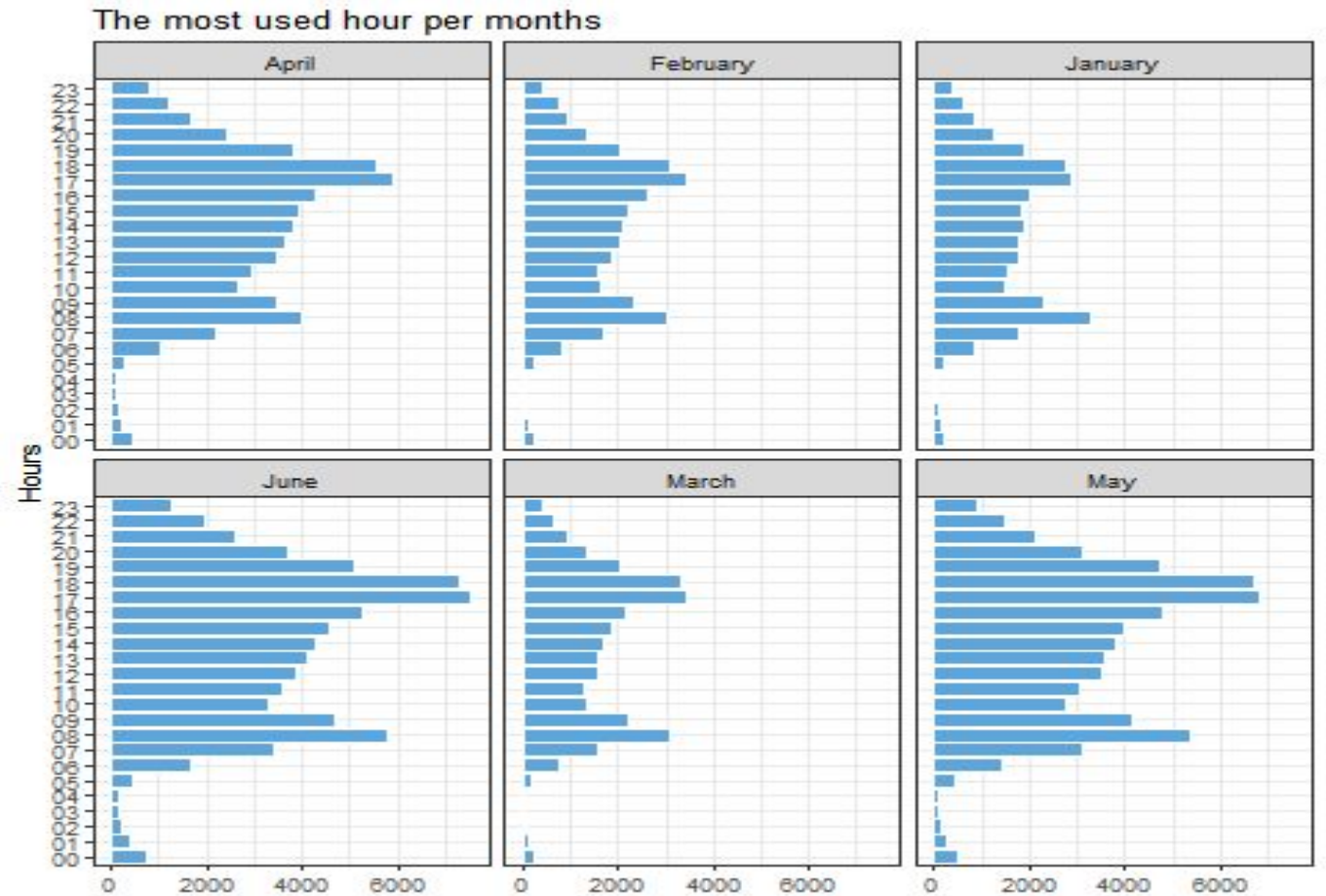

Trip duration over Last 3 months

which Hour does it has most used of the bike riding ?

from the plot ,The most used hour for bicycle borrowing was at 5 pm, followed by 4 pm and then from the plotting .
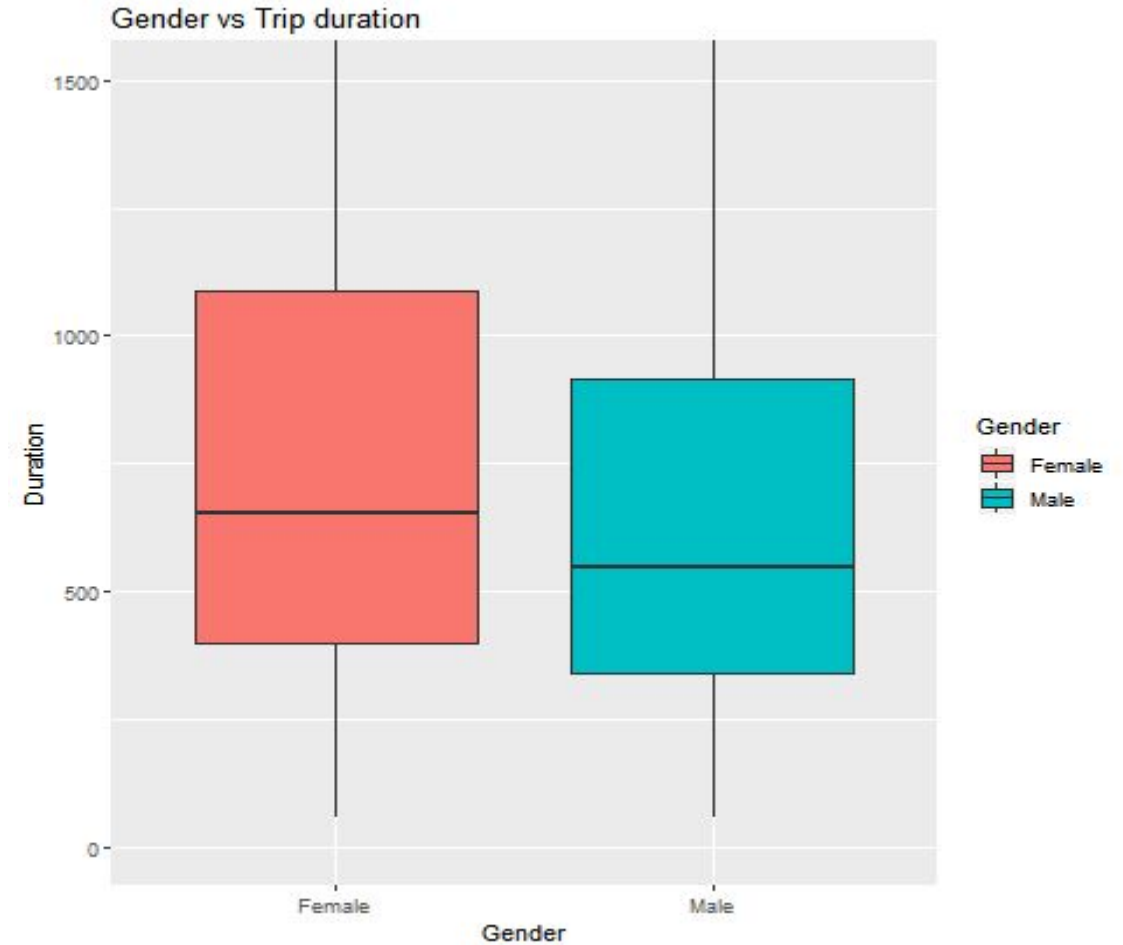

The most used hour for sharing bike

which Hour for each month has increasing with bike sharing ?

The most used hour for each month bicycle borrowing was at 5 pm, followed by 6 pm

The most used hour per months

Comparing Between males and females (take care of missing values) during the trip duration !

Female's trip duration was longer that Males.

THANK YOU