

Seoul Bike Sharing Trends and Weather Impact (2017–2018)

Autumn

Spring

Summer

Winter



Total Rentals

6172314



Average Daily Rentals

16.91K



Peak Hour

18



Functioning Days %

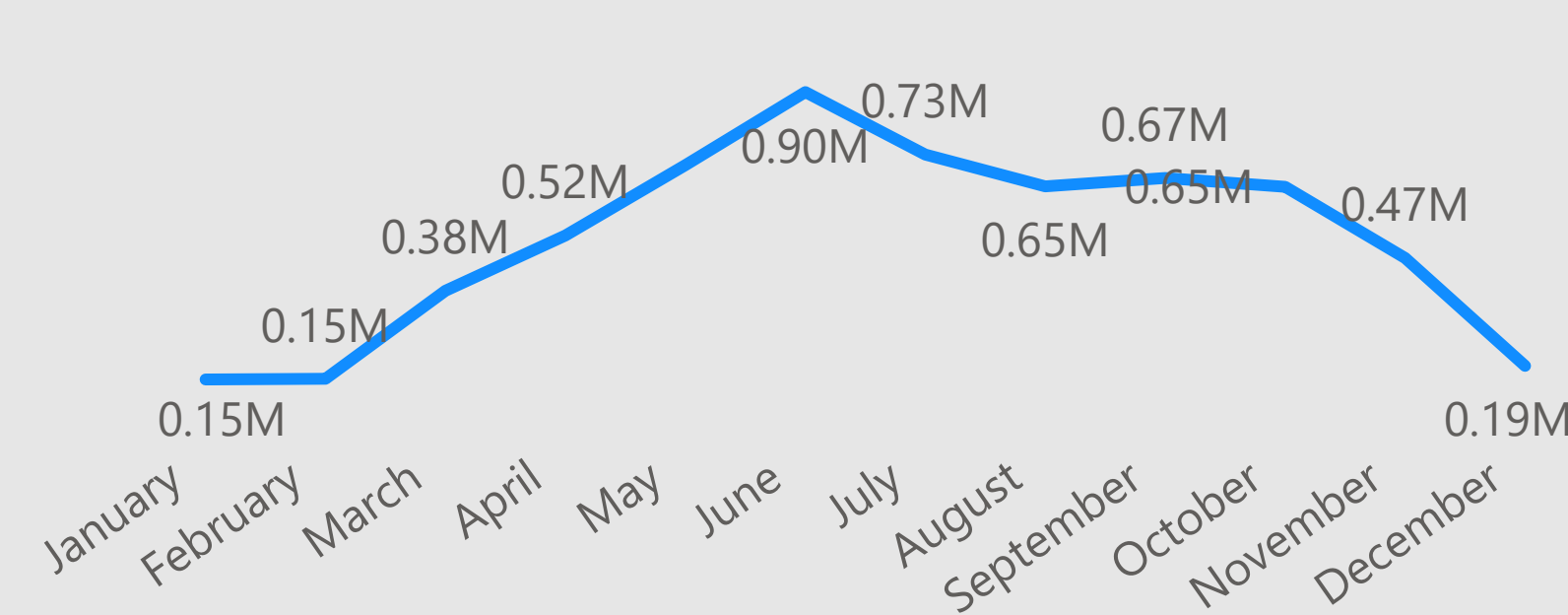
96.63%



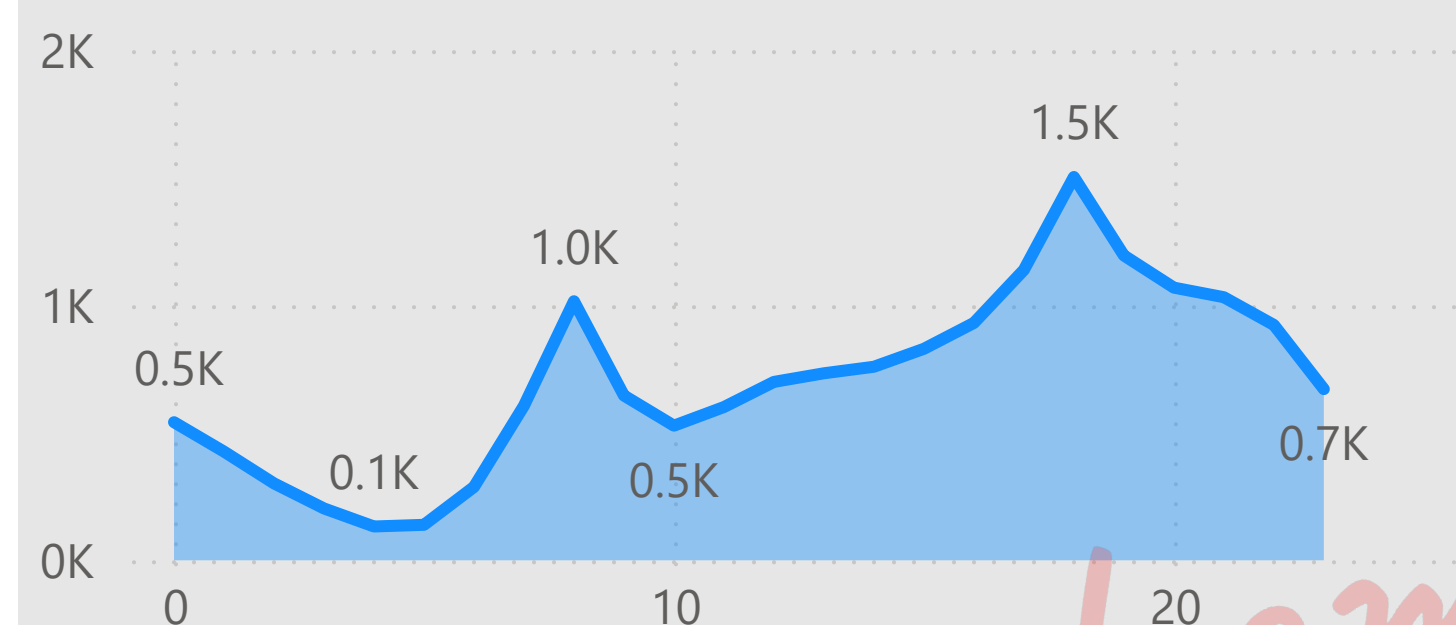
Total Rainfall (mm)

1.30K

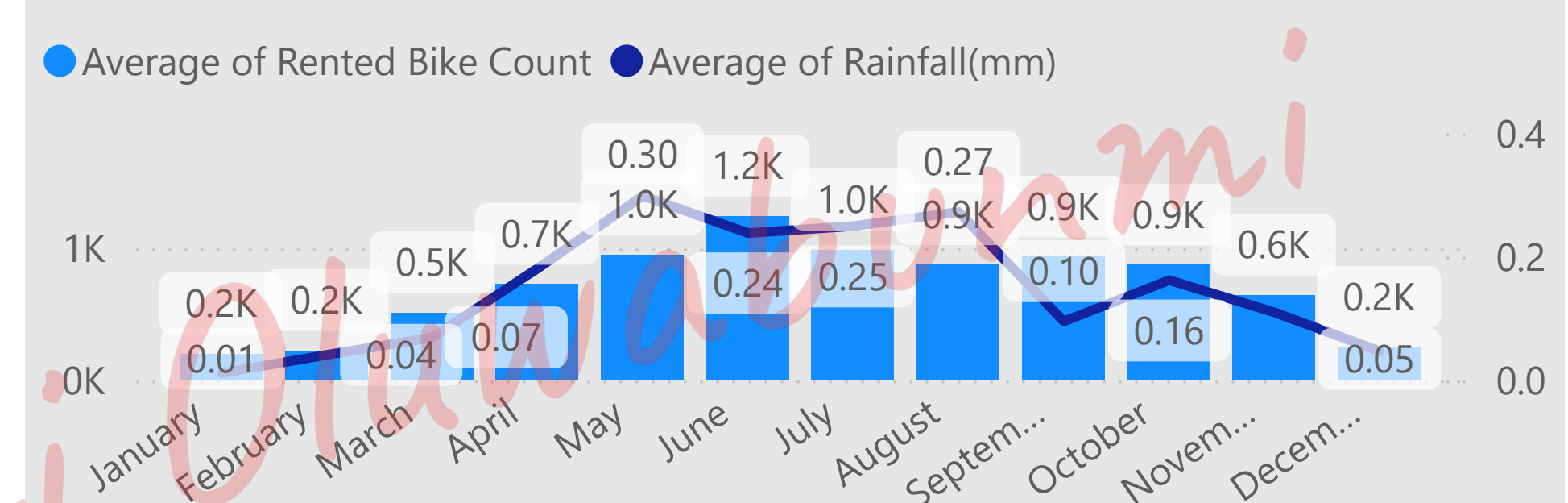
Sum of Rentals by Month



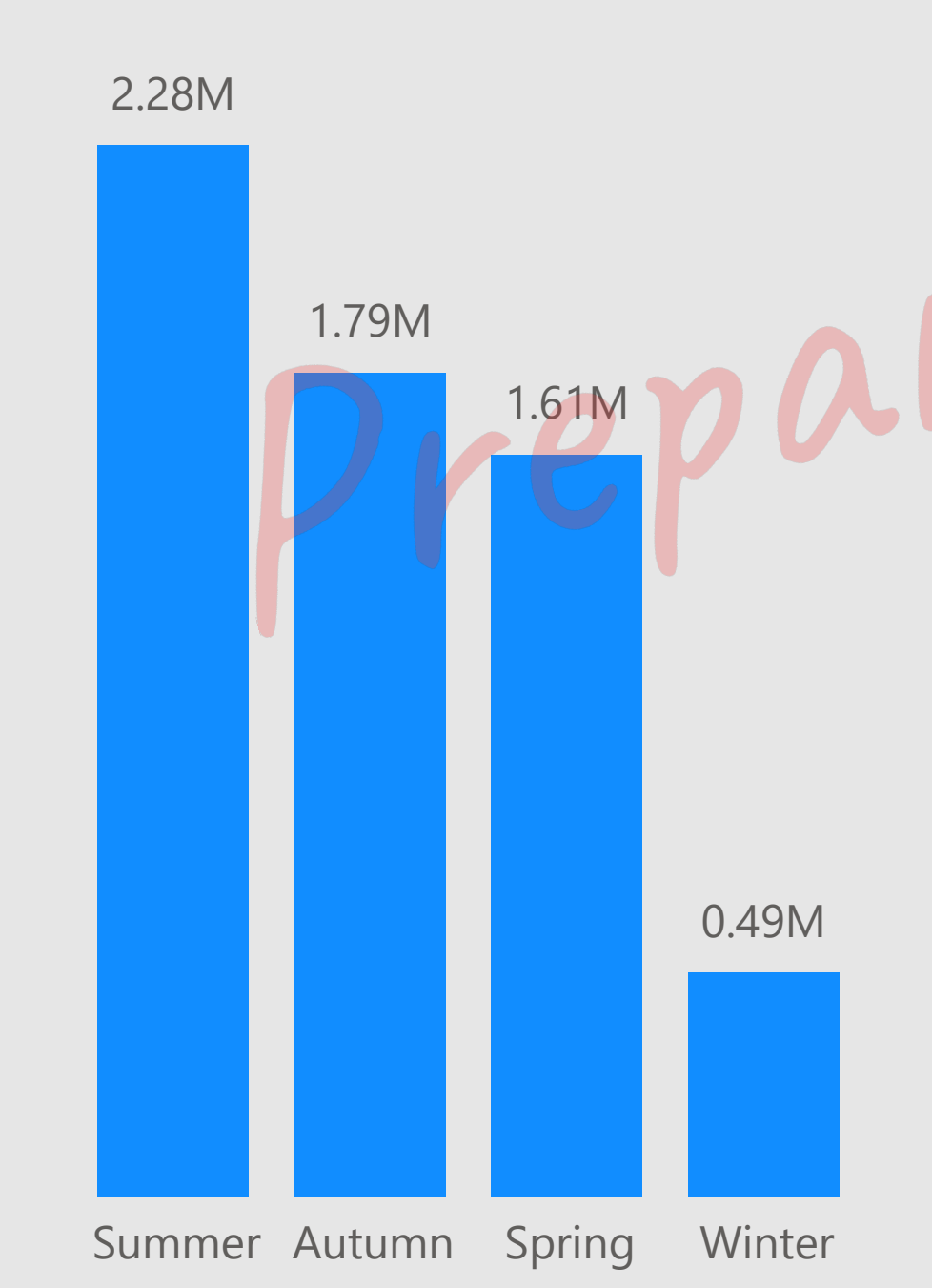
Hourly Rental Pattern



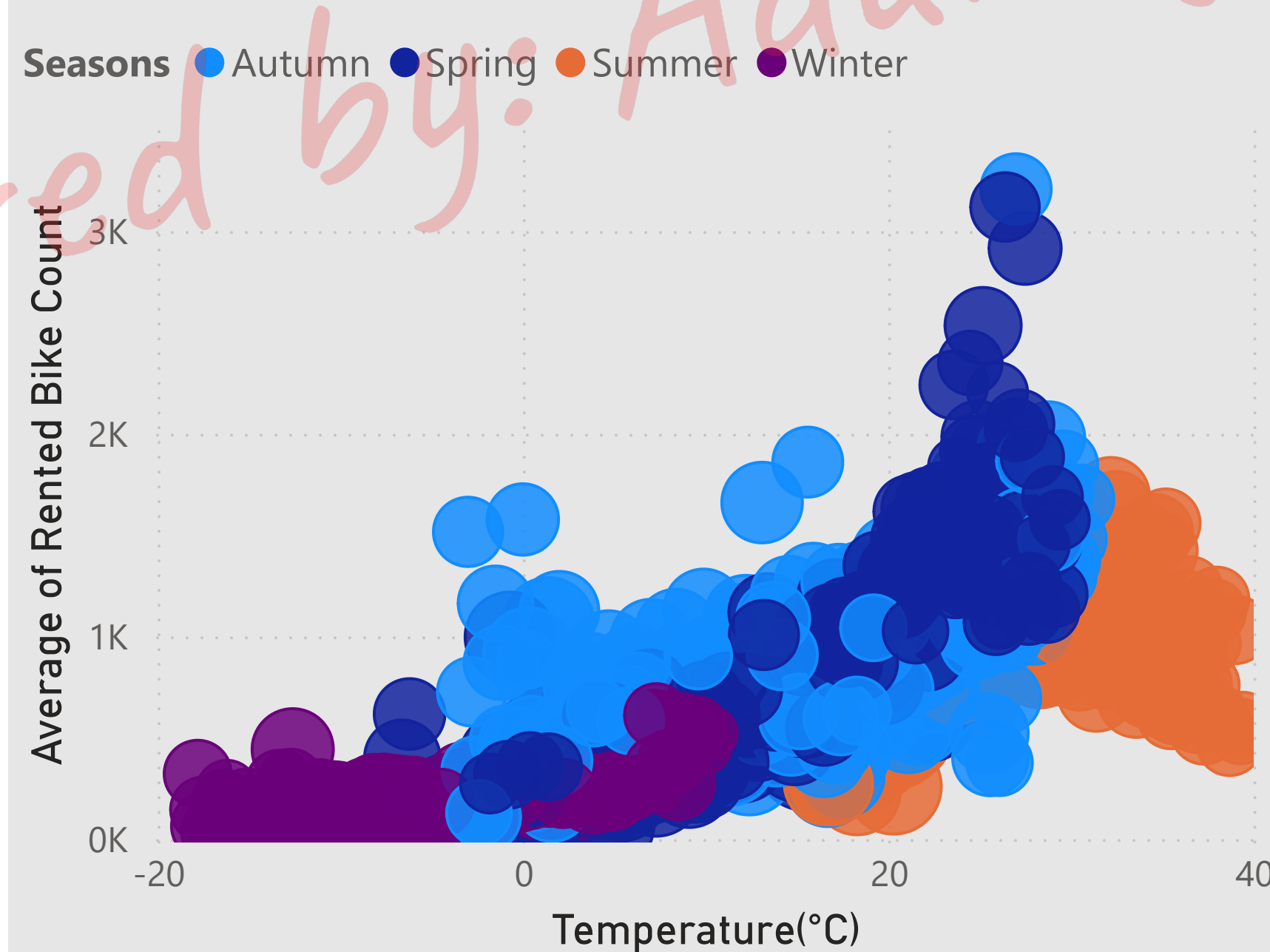
Monthly Comparison of Average Bike Rentals and Rainfall



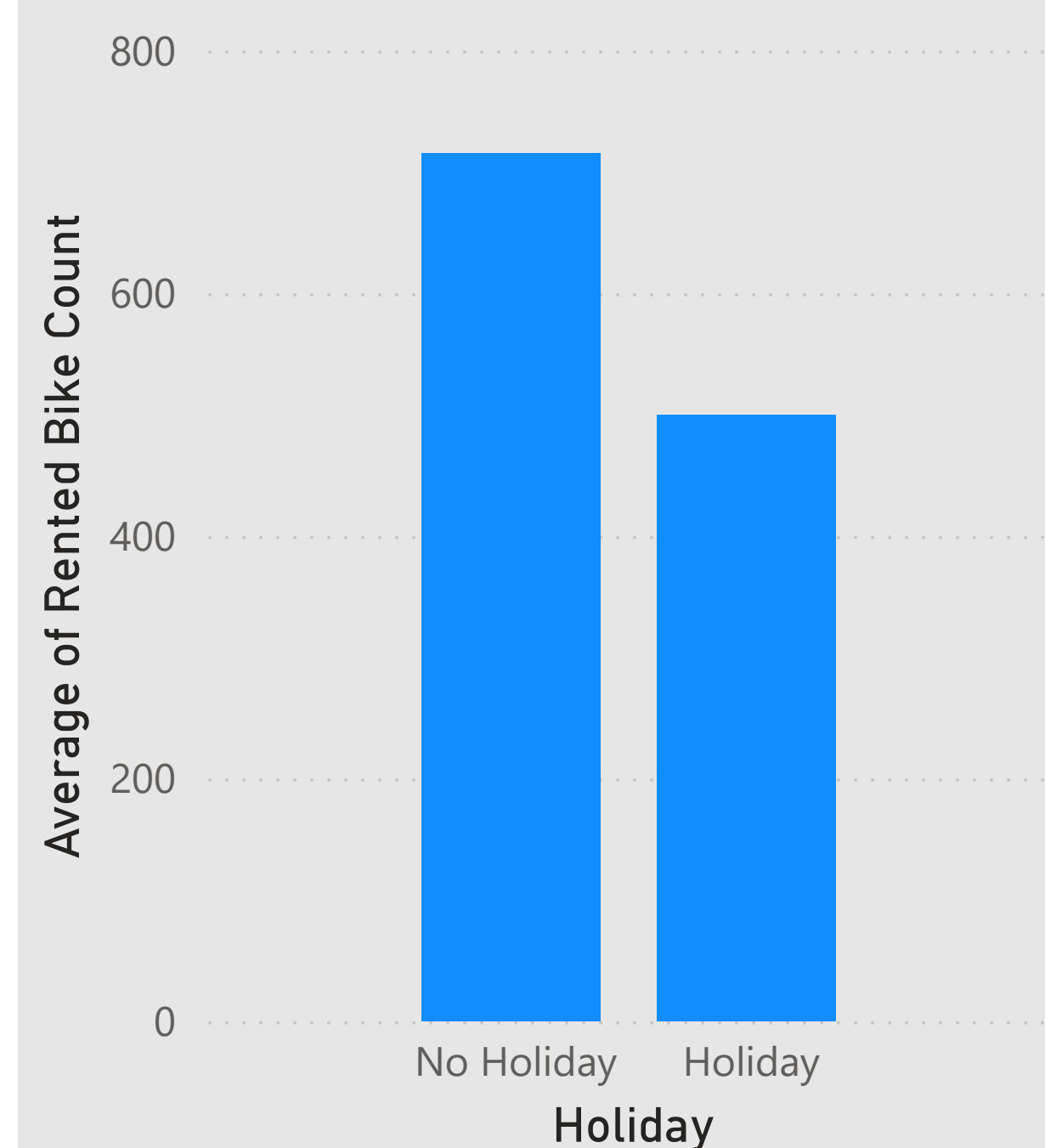
Rented Bike by Seasons



Average of Rented Bike and Average of Humidity(%) by Seasons and Temperature(°C)



Average of Rented Bike by Holiday



Functioning Day and non-functioning Day

