

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

Autumn

Spring

Summer

Winter



Total Rentals  
**6172314**



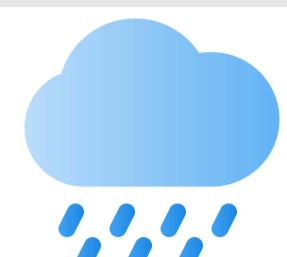
Average Daily Rentals  
**16.91K**



Peak Hour  
**18**

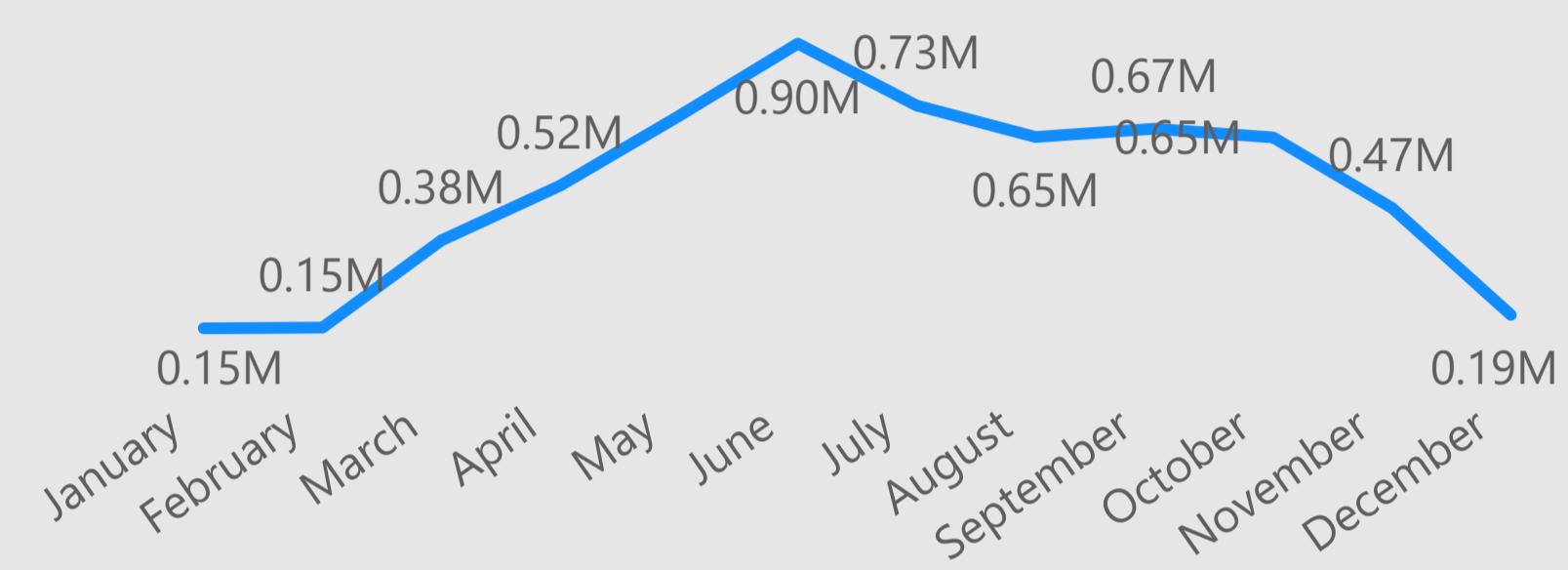


Functioning Days %  
**96.63%**



Total Rainfall (mm)  
**1.30K**

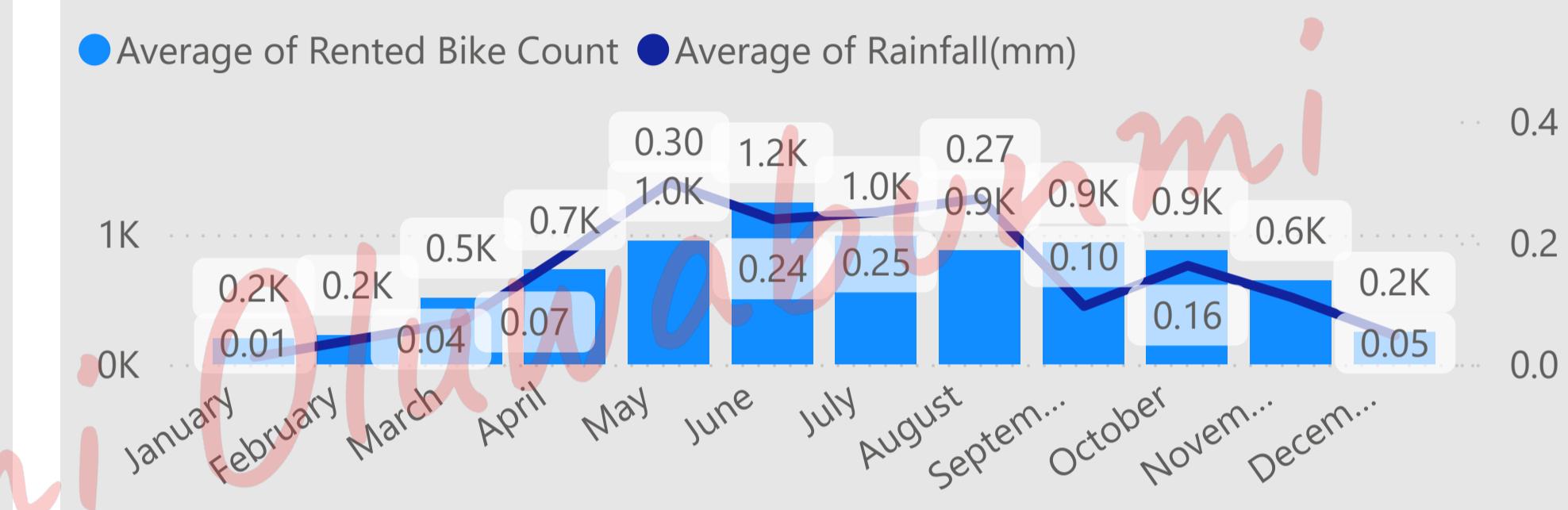
## Sum of Rentals by Month



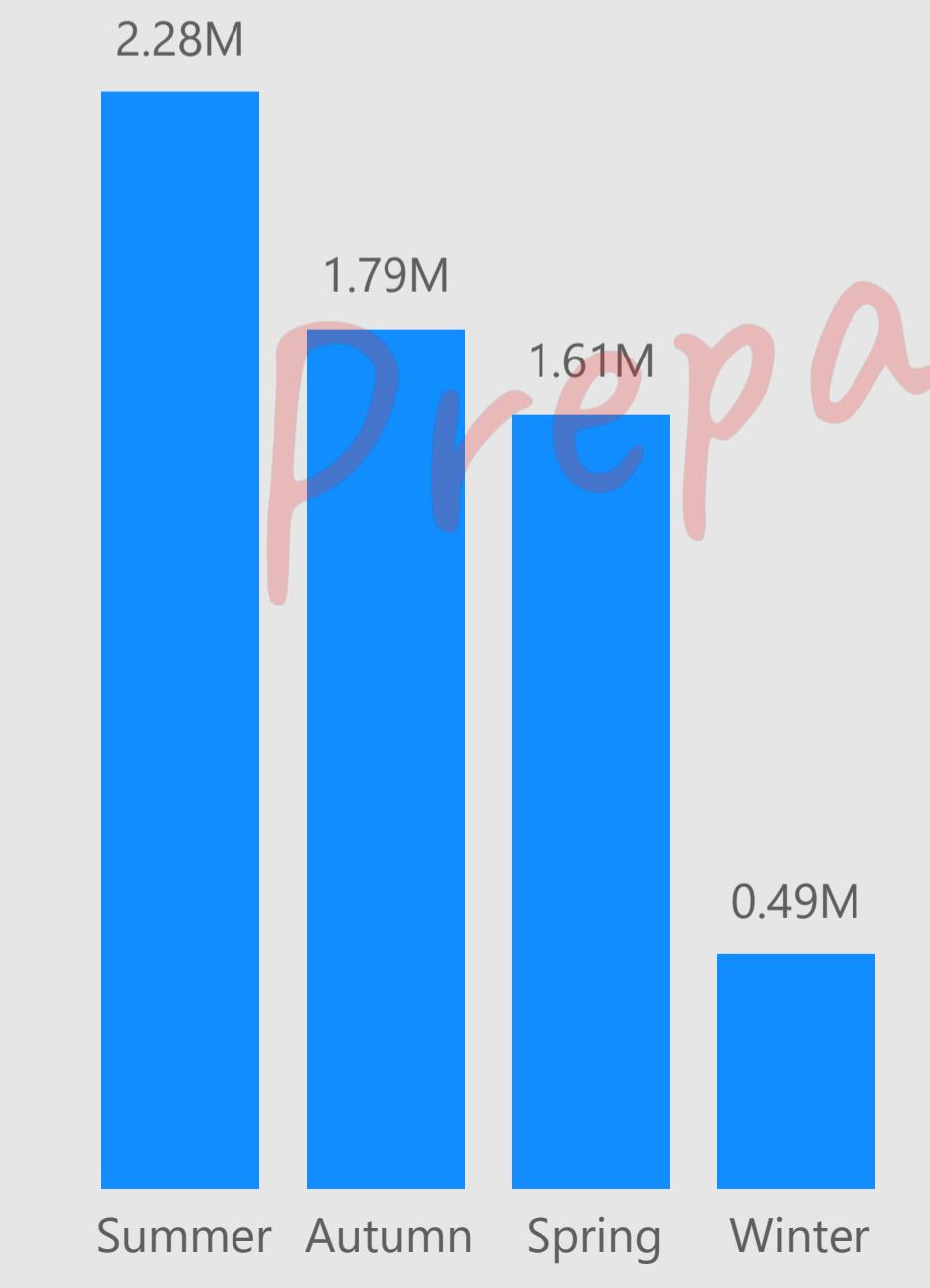
## Hourly Rental Pattern



## Monthly Comparison of Average Bike Rentals and Rainfall

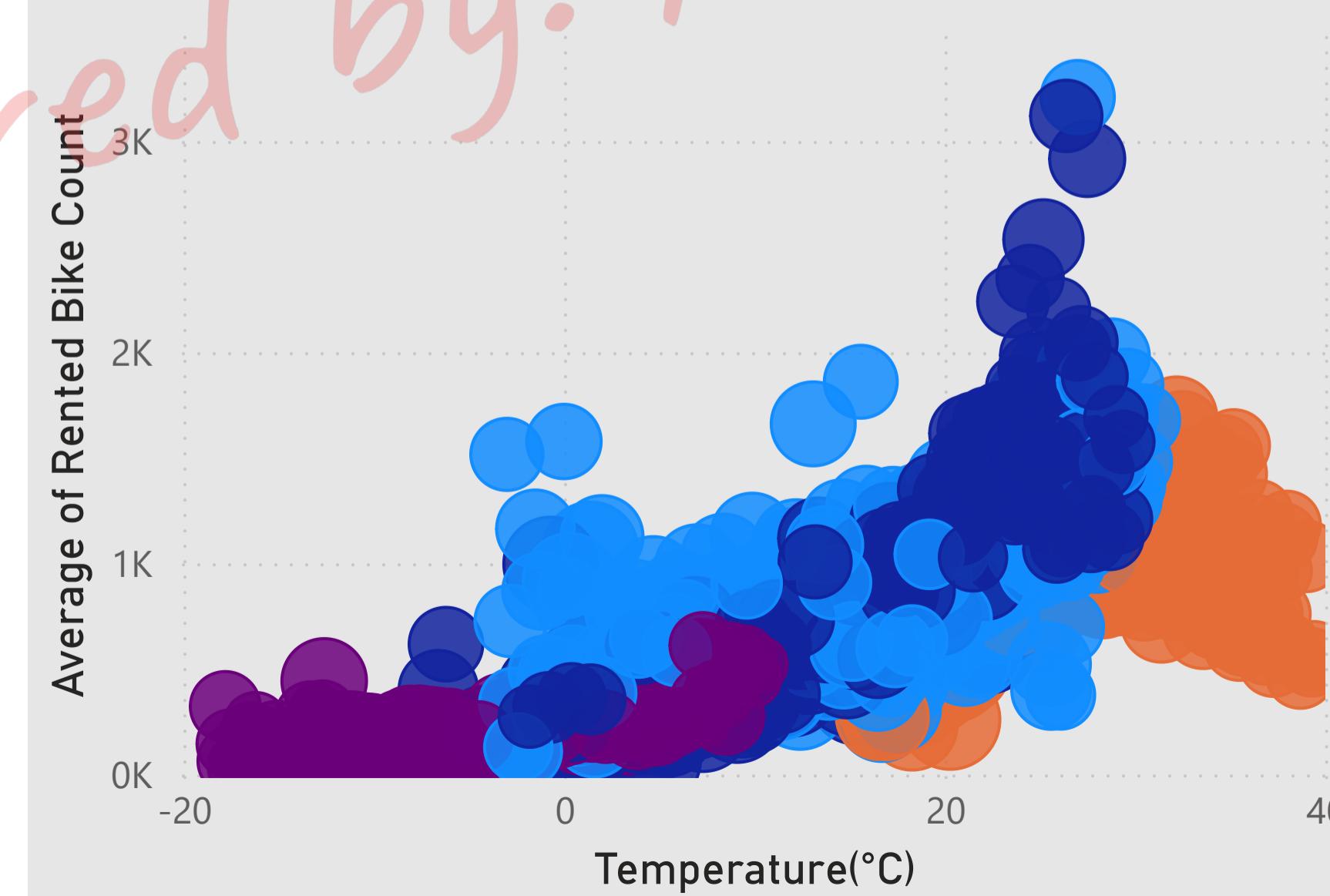


## Rented Bike by Seasons

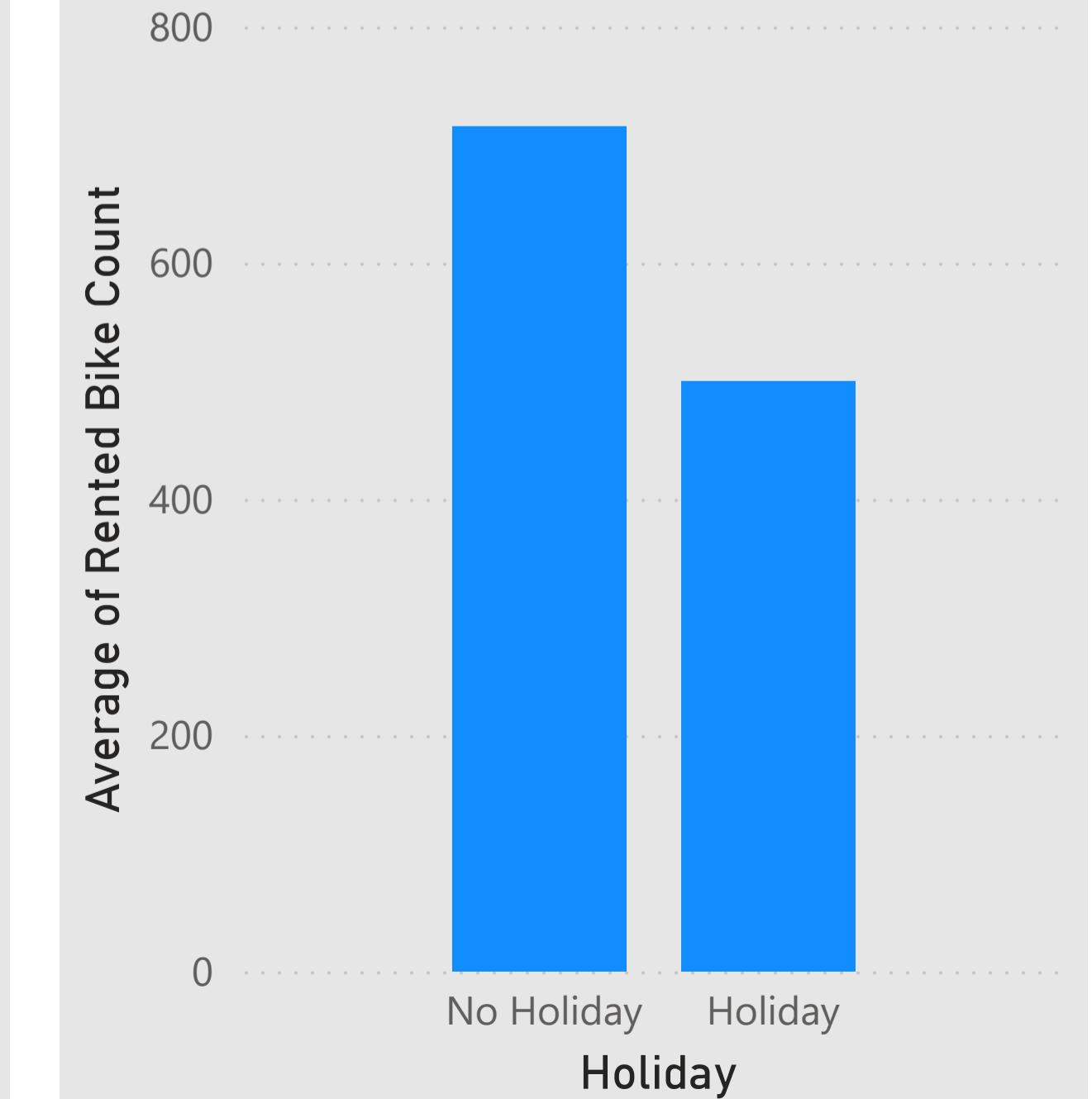


## Average of Rented Bike and Average of Humidity(%) by Seasons and Temperature(°C)

Seasons ● Autumn ● Spring ● Summer ● Winter



## Average of Rented Bike by Holiday



## Functioning Day and non-functioning Day

