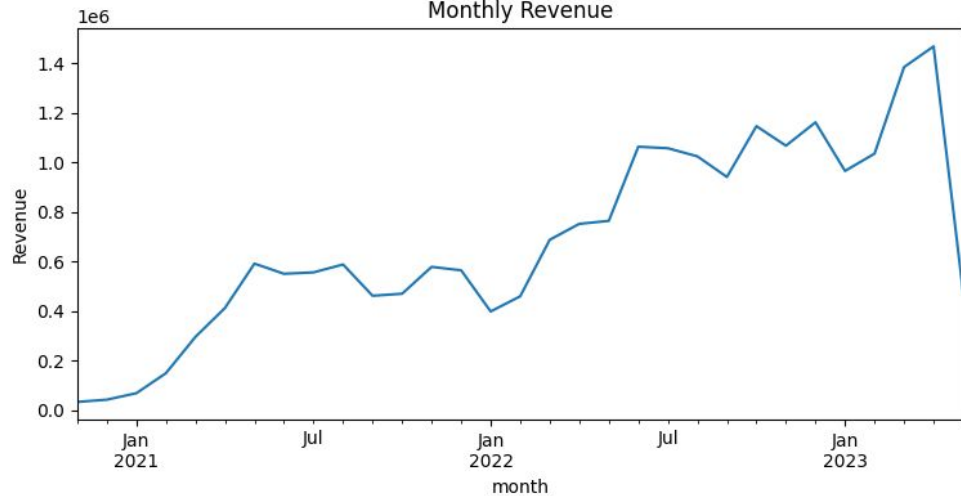


# EDA

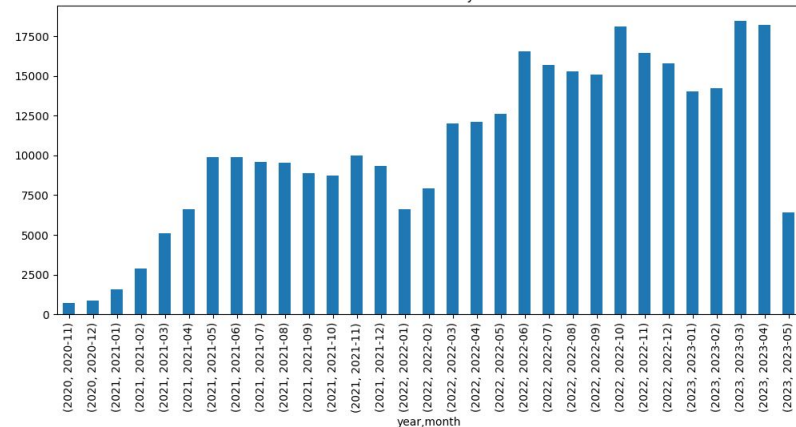
Flatiron Tavern



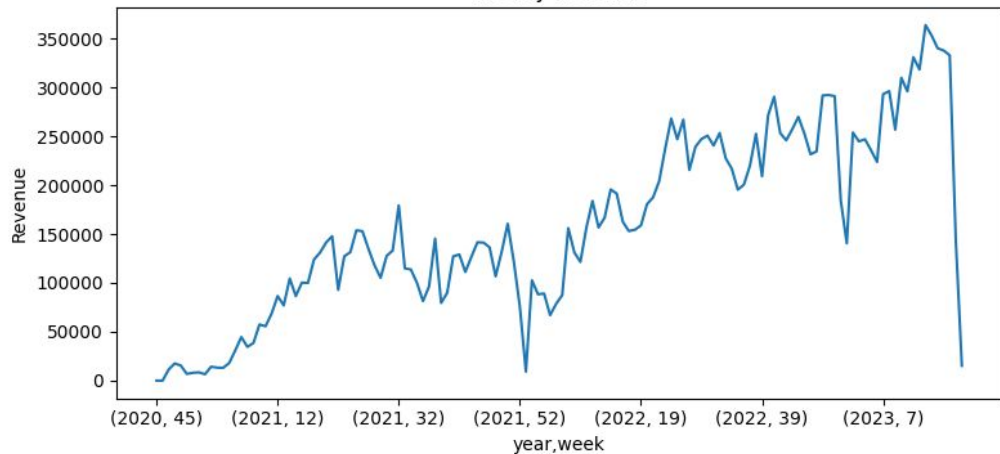
### Monthly Revenue



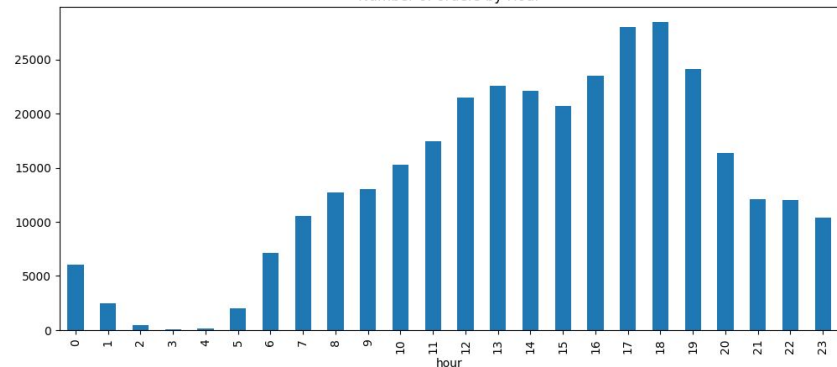
### Number of orders by Month



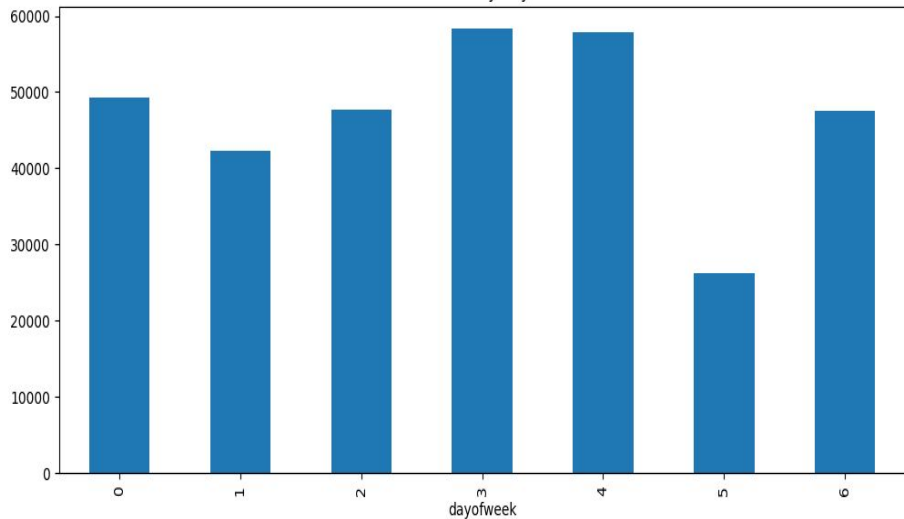
### Weekly Revenue



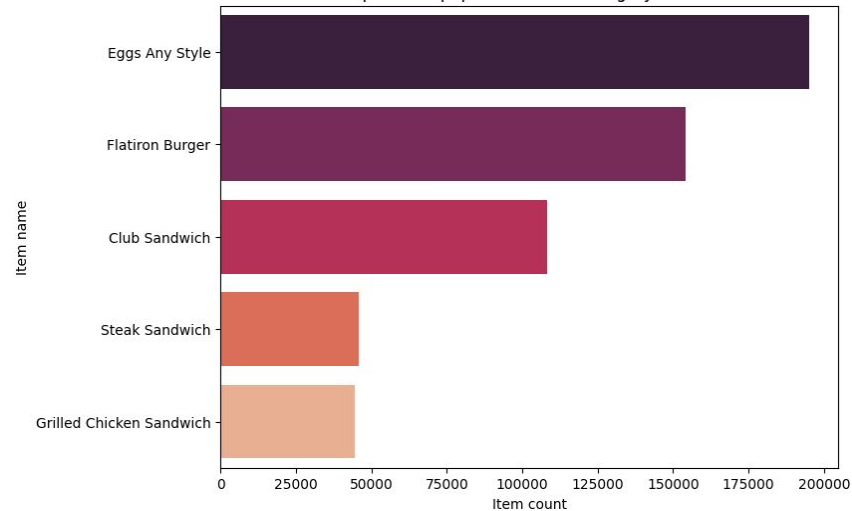
### Number of orders by Hour



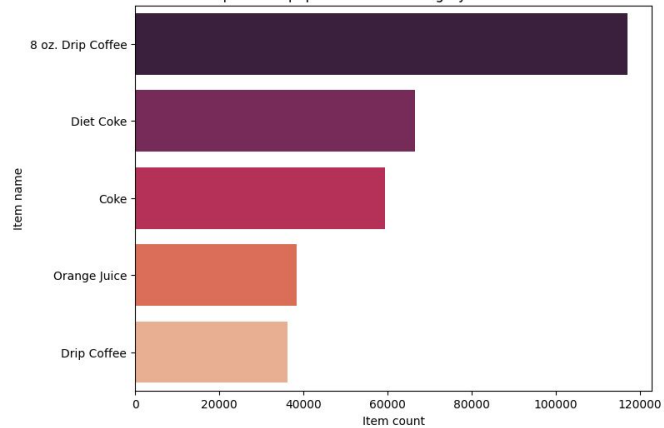
Number of orders by day of the week



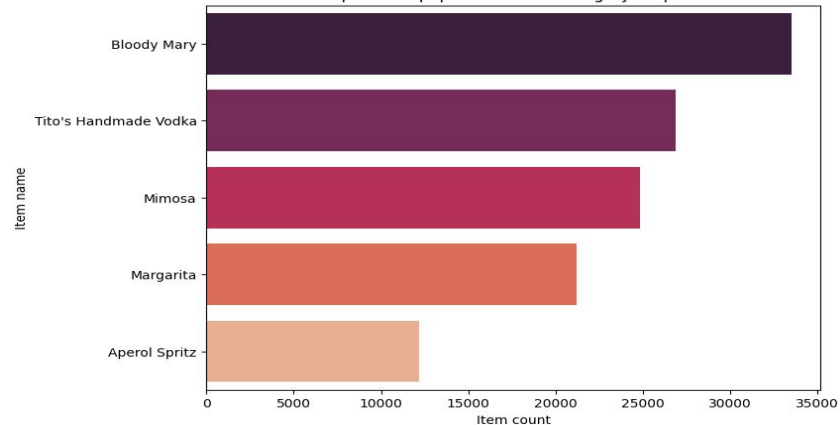
Top 5 most popular items in category "Food"

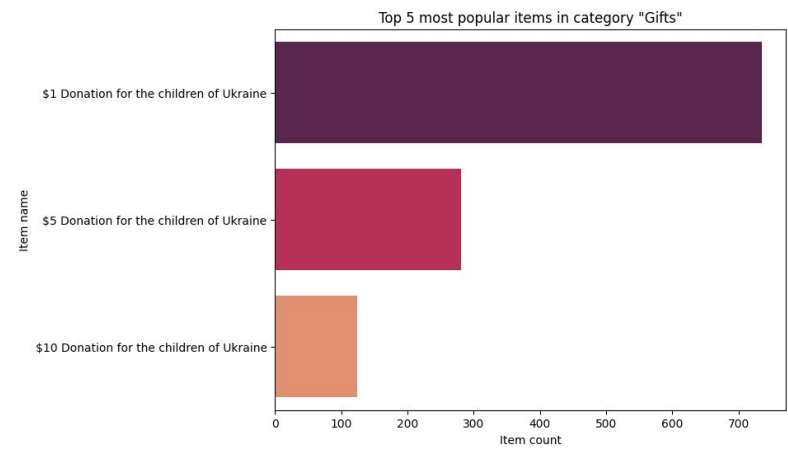
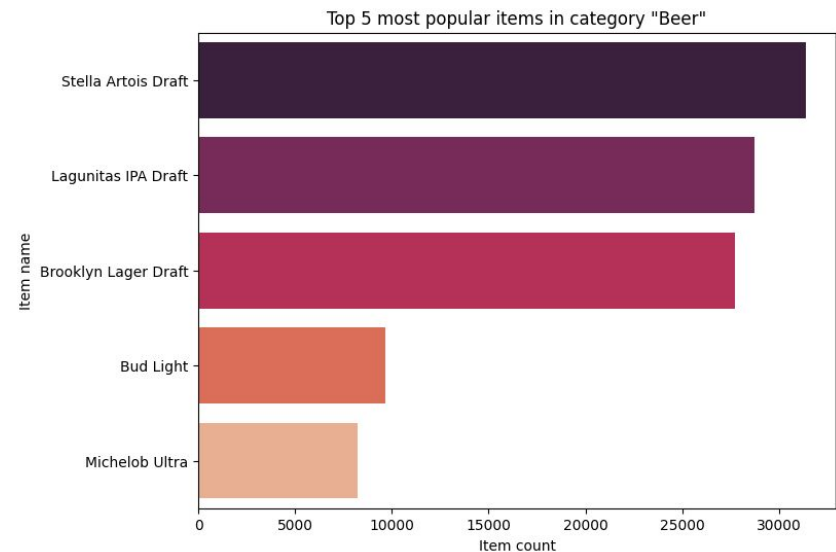
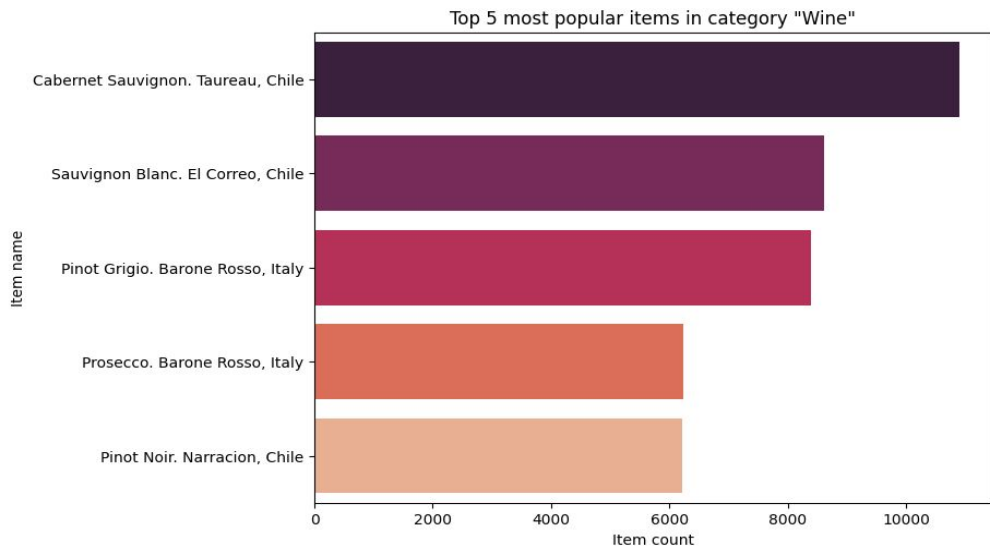


Top 5 most popular items in category "Non Alcoholic"

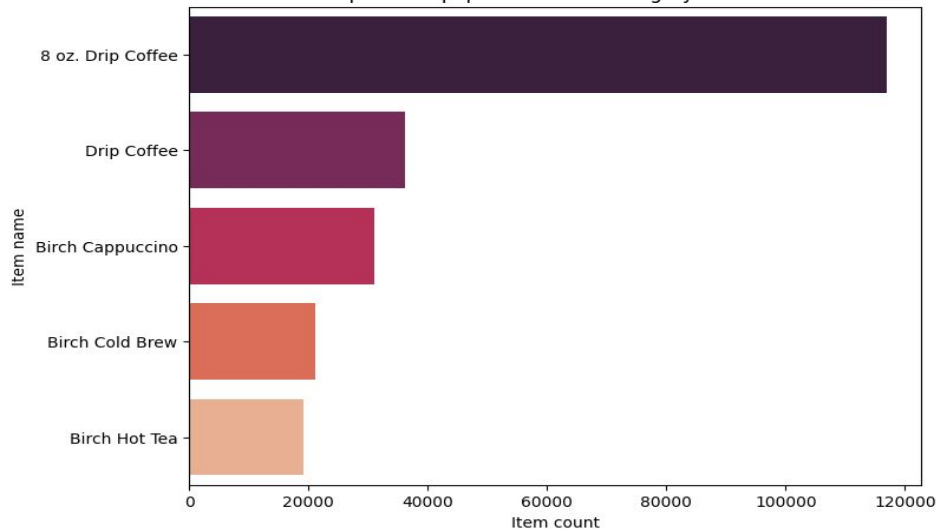


Top 5 most popular items in category "Liquor"

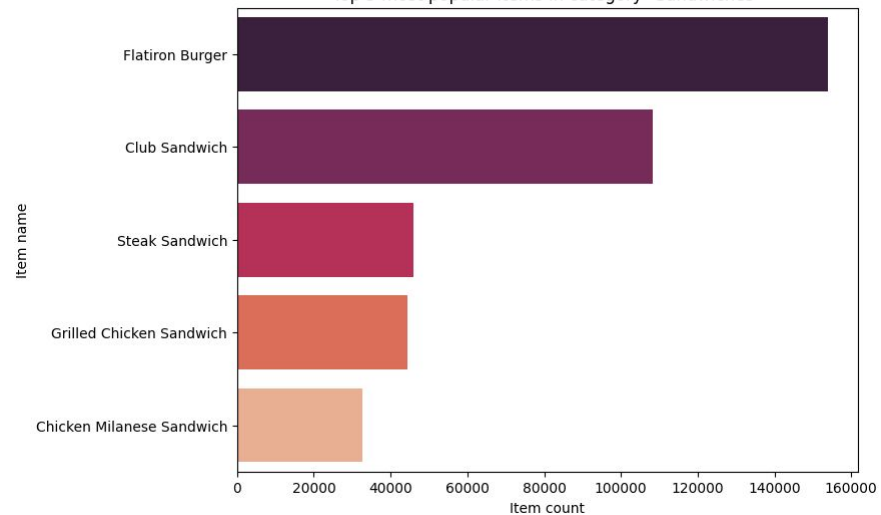




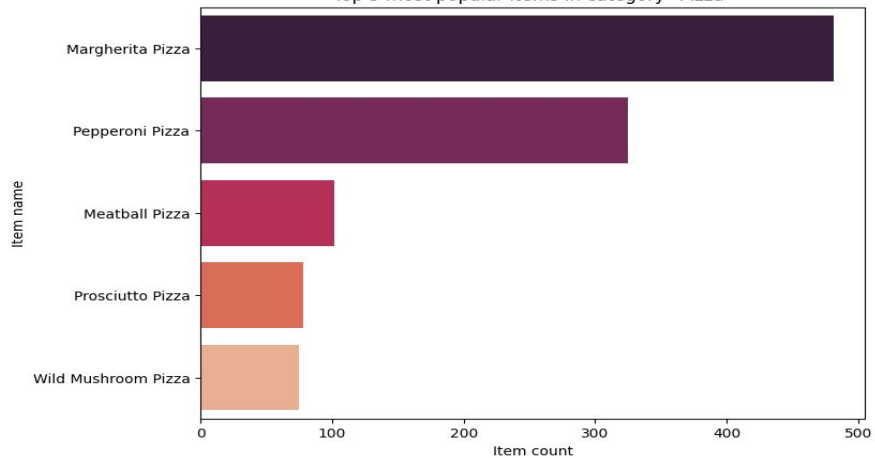
Top 5 most popular items in category "Coffee"



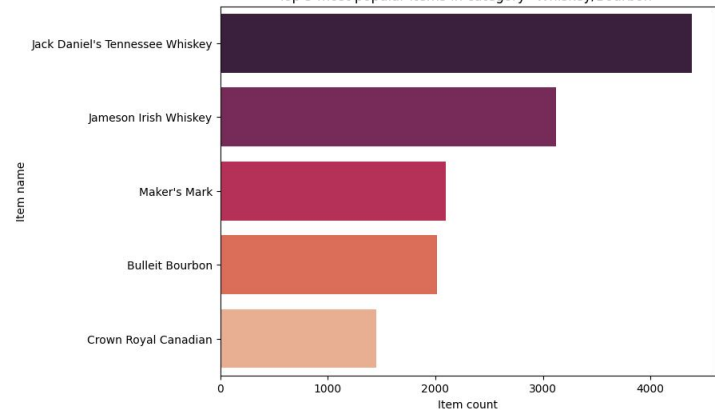
Top 5 most popular items in category "Sandwiches"



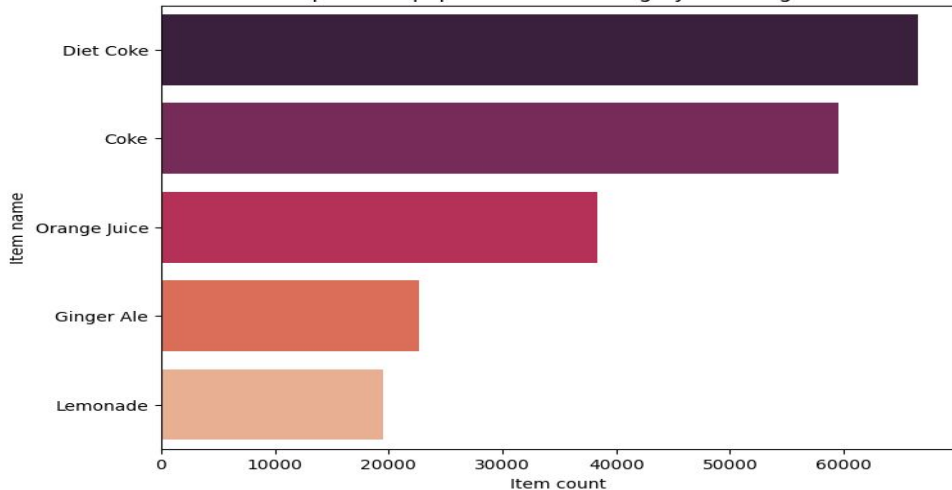
Top 5 most popular items in category "Pizza"



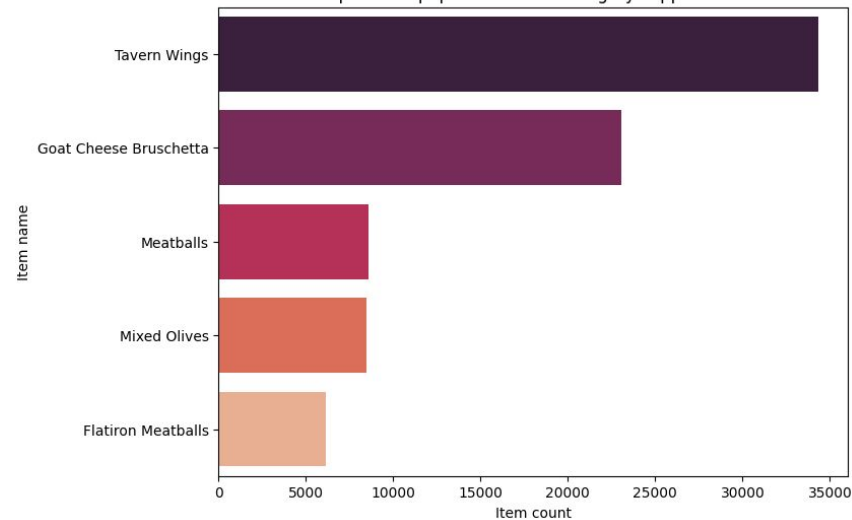
Top 5 most popular items in category "Whiskey/Bourbon"



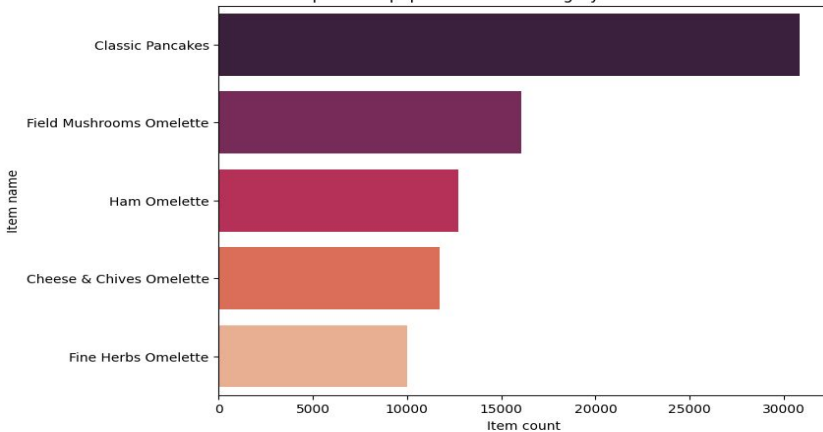
Top 5 most popular items in category "Beverages"



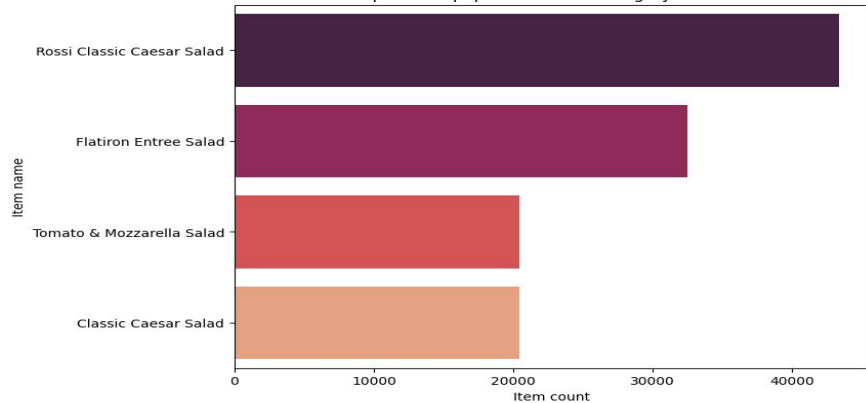
Top 5 most popular items in category "Appetizers"



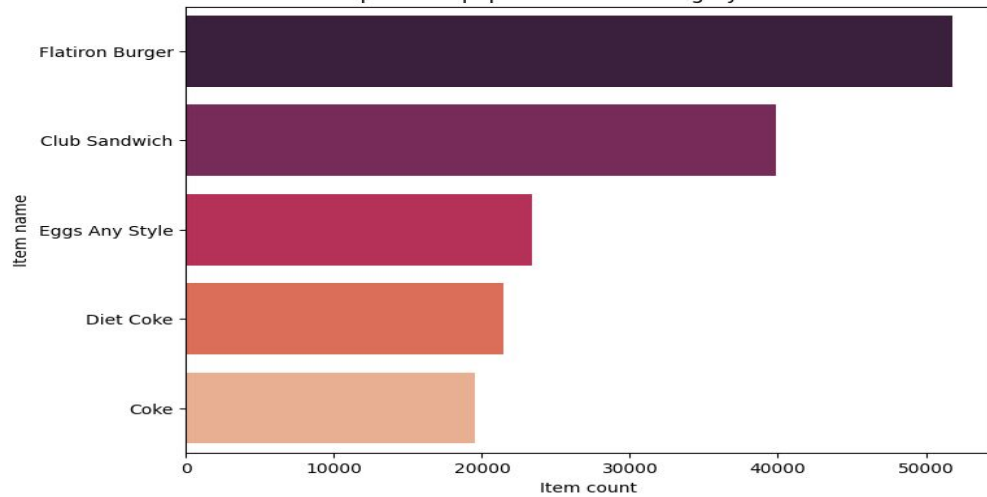
Top 5 most popular items in category "Breakfast Plates"



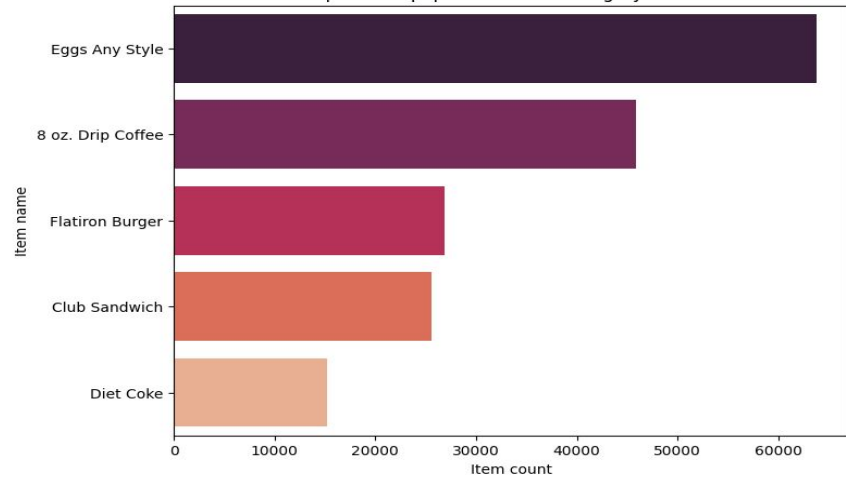
Top 5 most popular items in category "Salads"



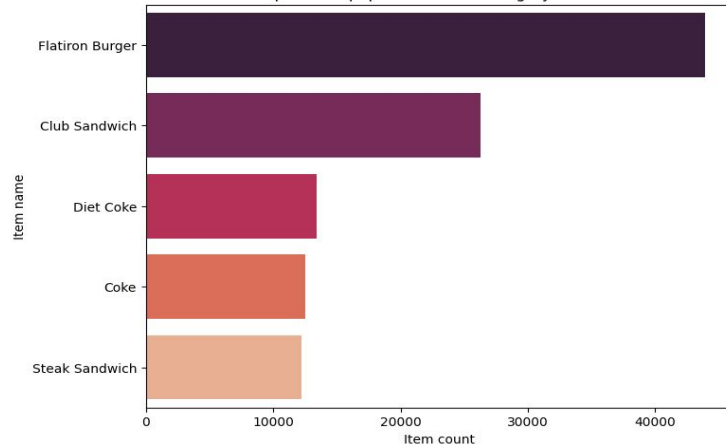
Top 5 most popular items in category "snacks"



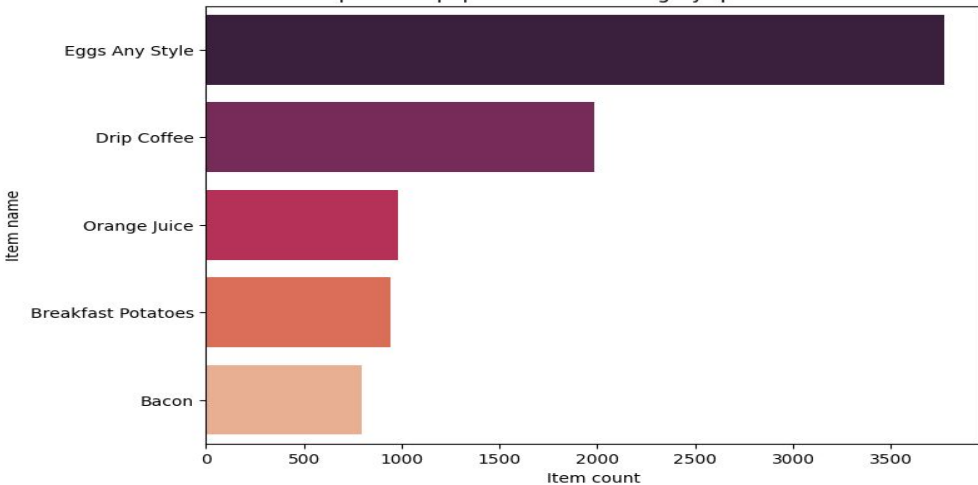
Top 5 most popular items in category "lunch"



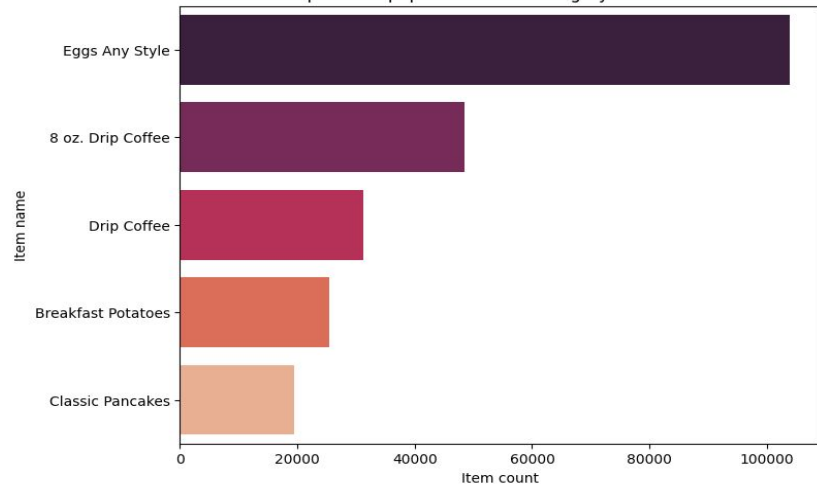
Top 5 most popular items in category "dinner"



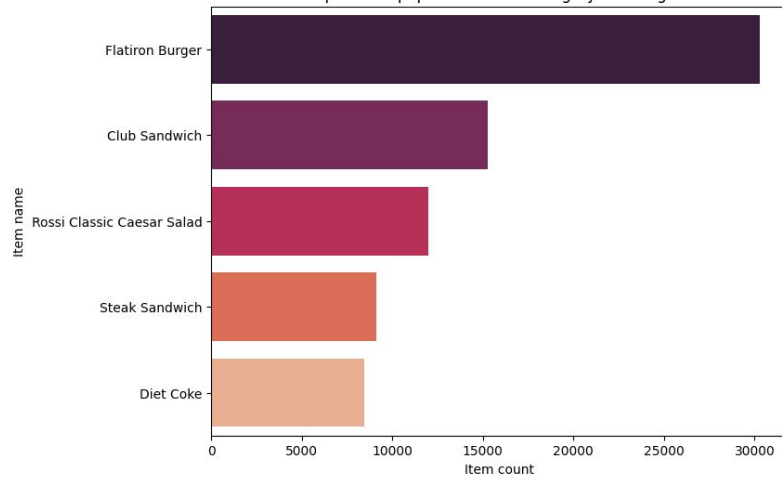
Top 5 most popular items in category "pre-breakfast"



Top 5 most popular items in category "breakfast"

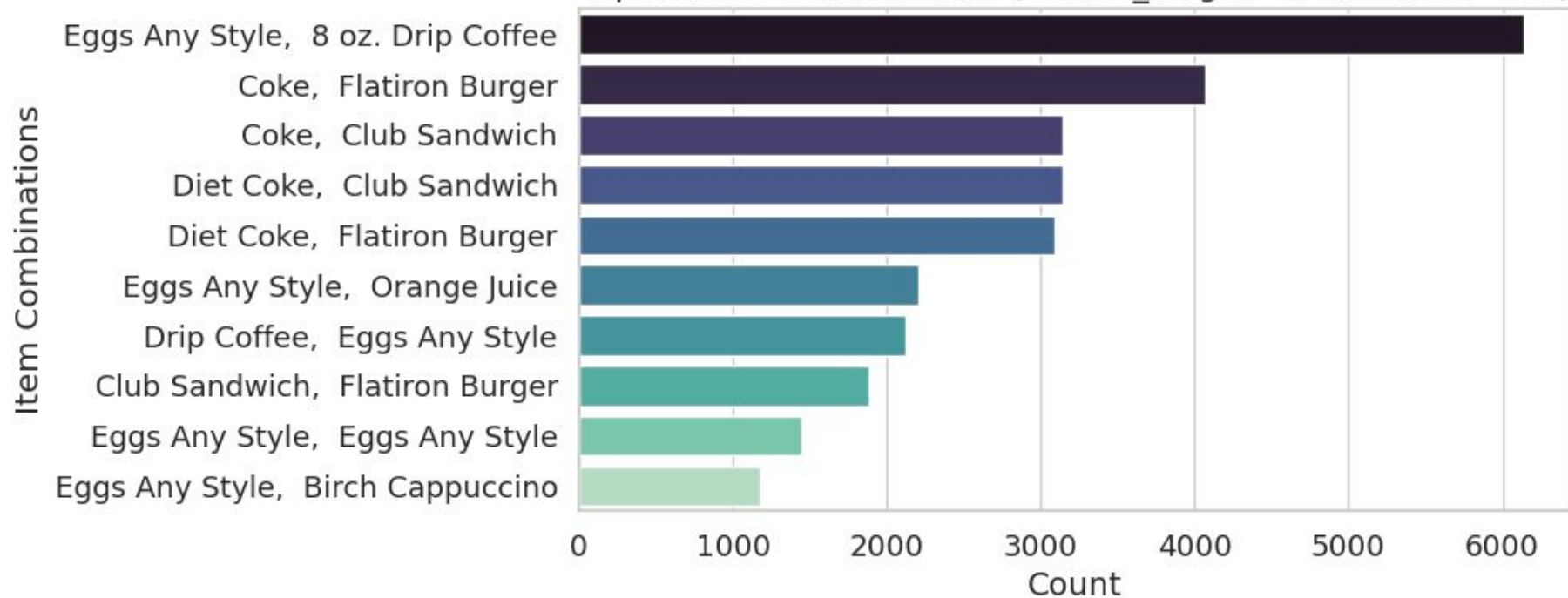


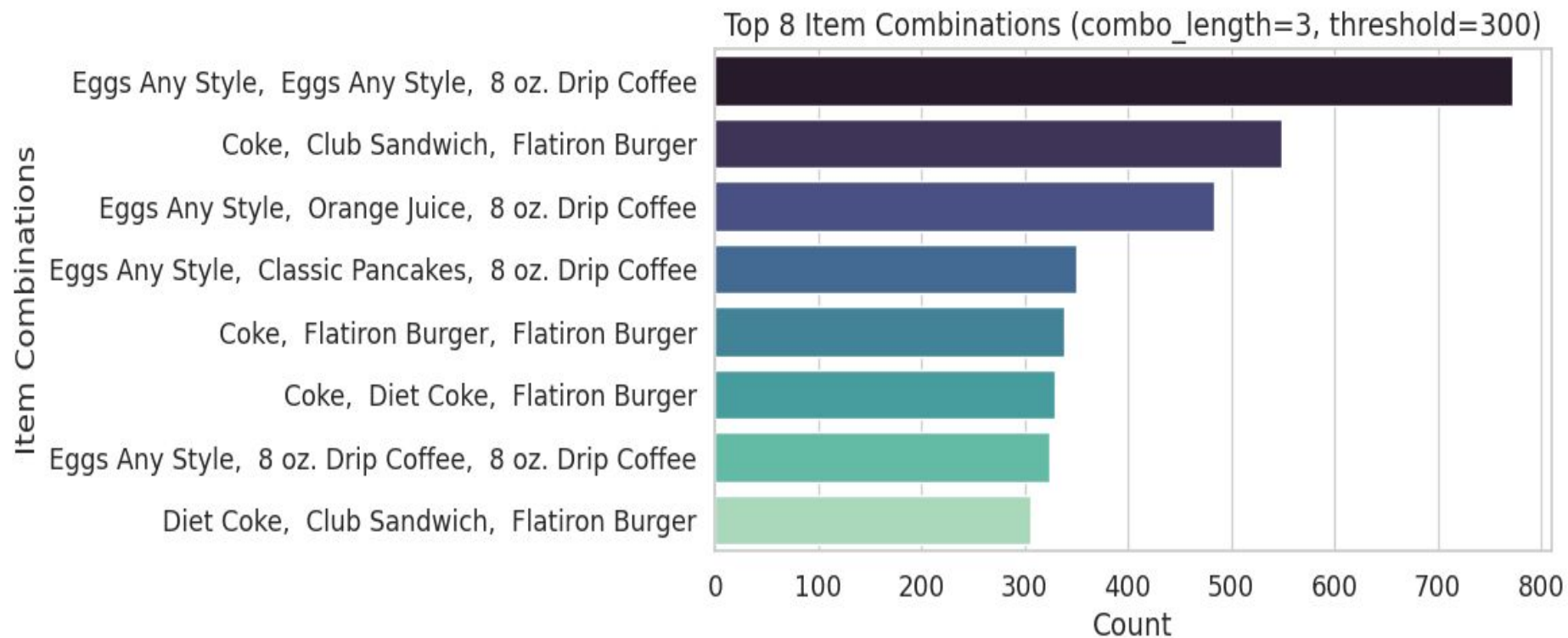
Top 5 most popular items in category "late-night"



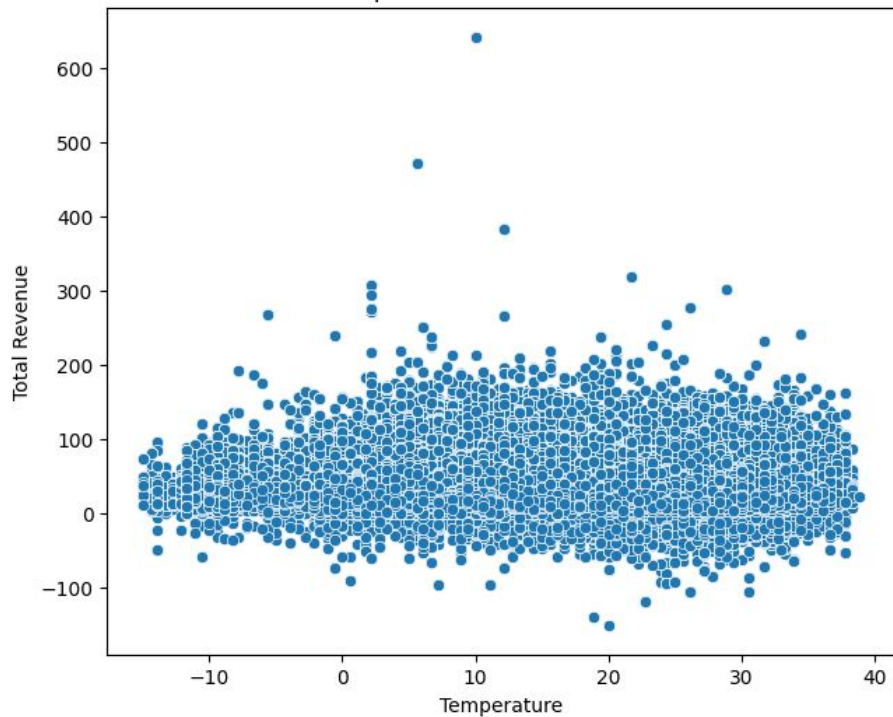


Top 10 Item Combinations (combo\_length=2, threshold=500)

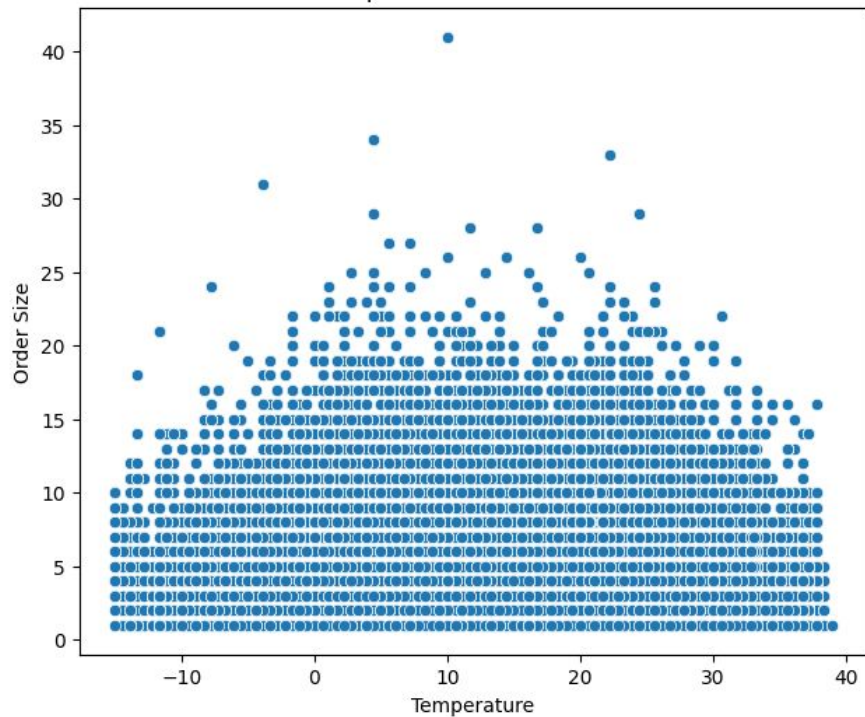




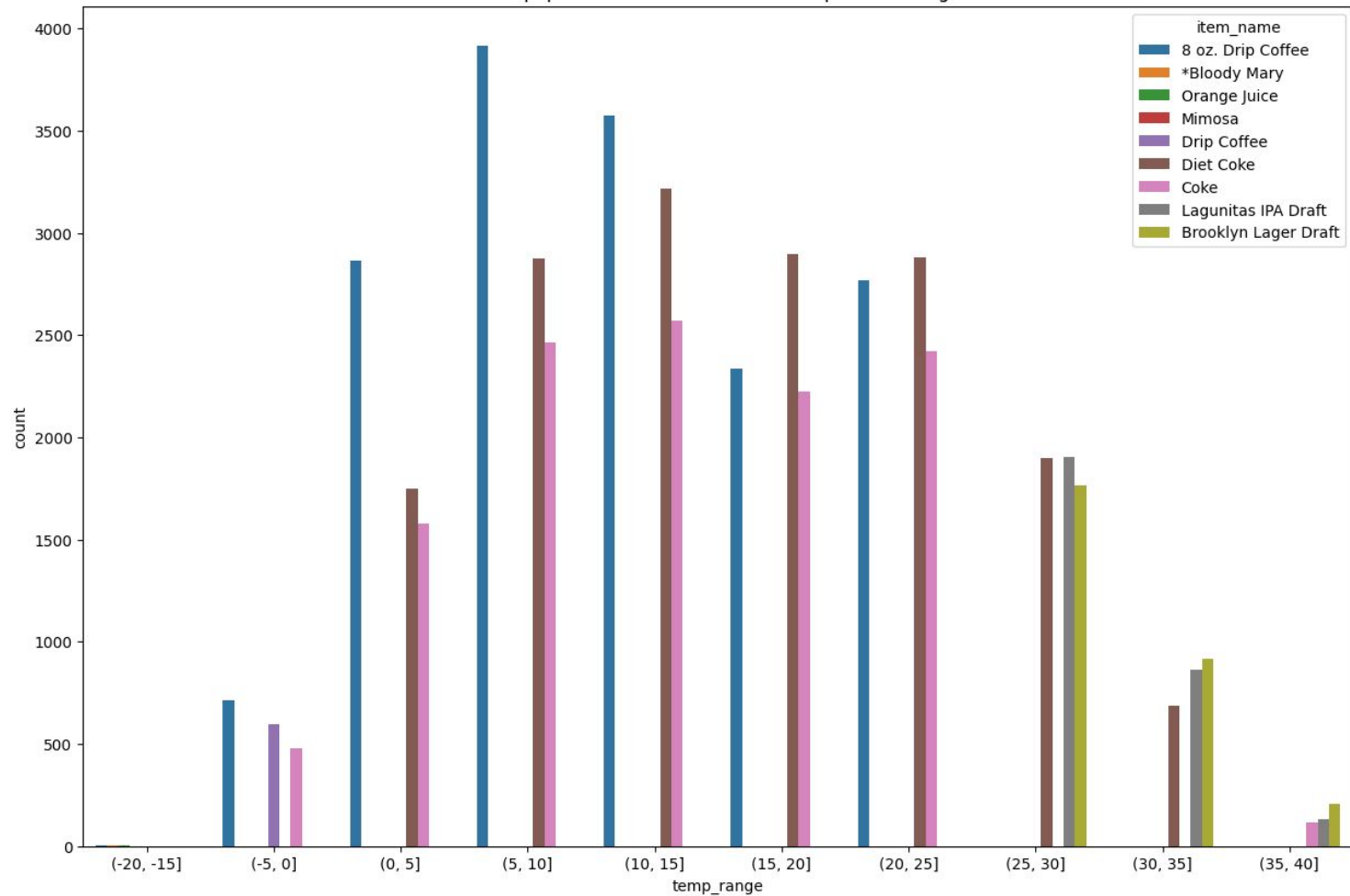
Temperature vs Total Revenue



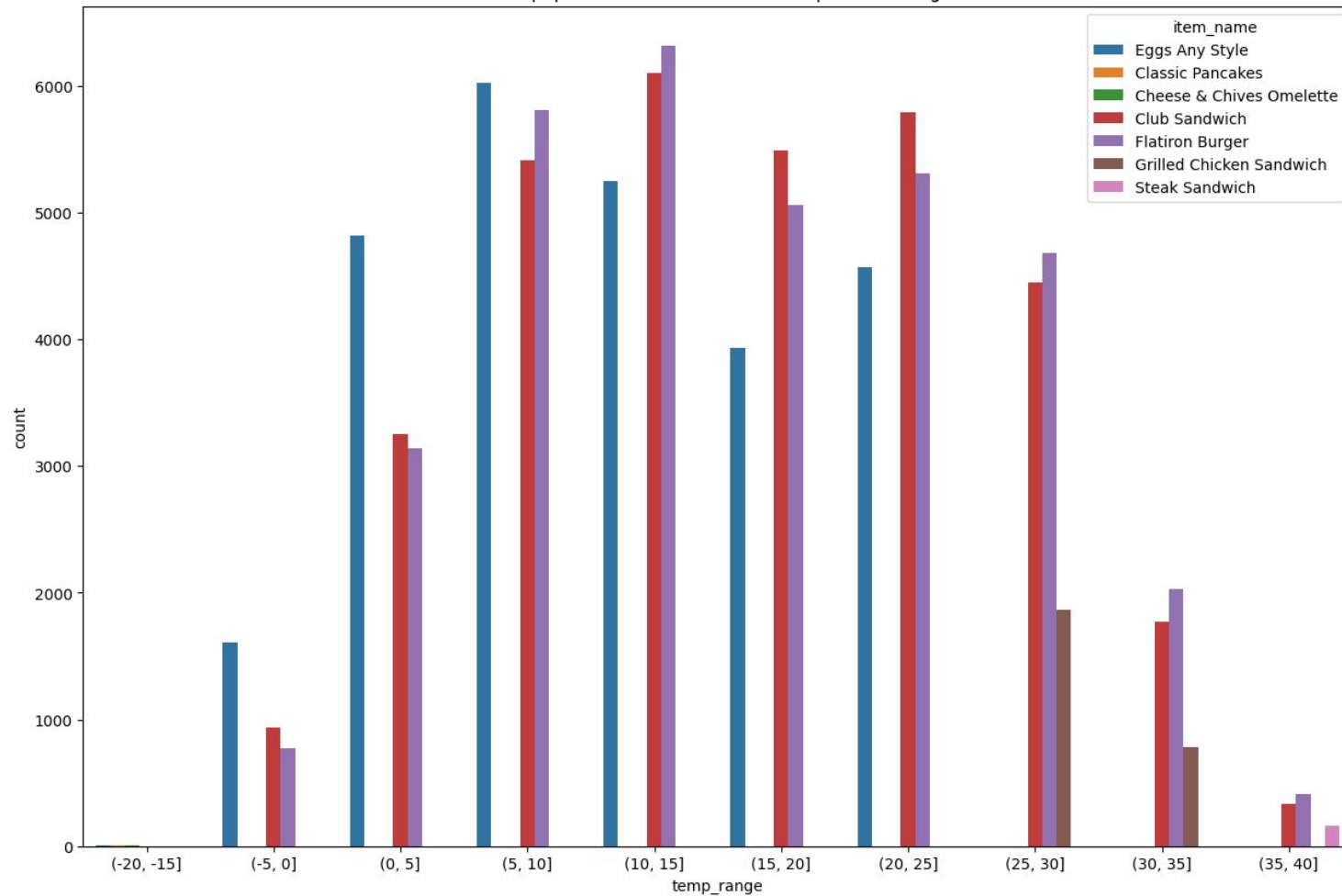
Temperature vs Order Size



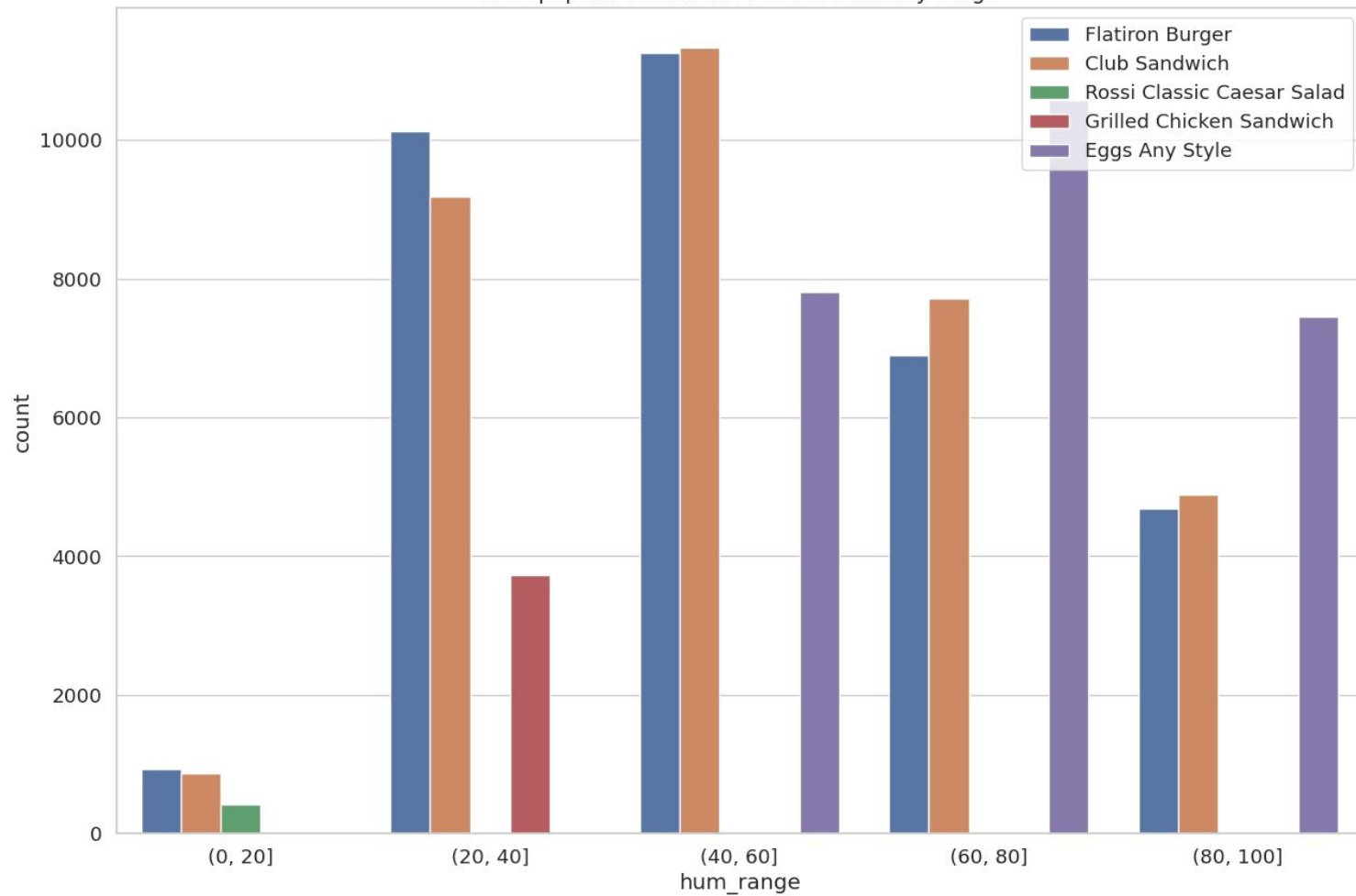
Most popular drinks items in each temperature range



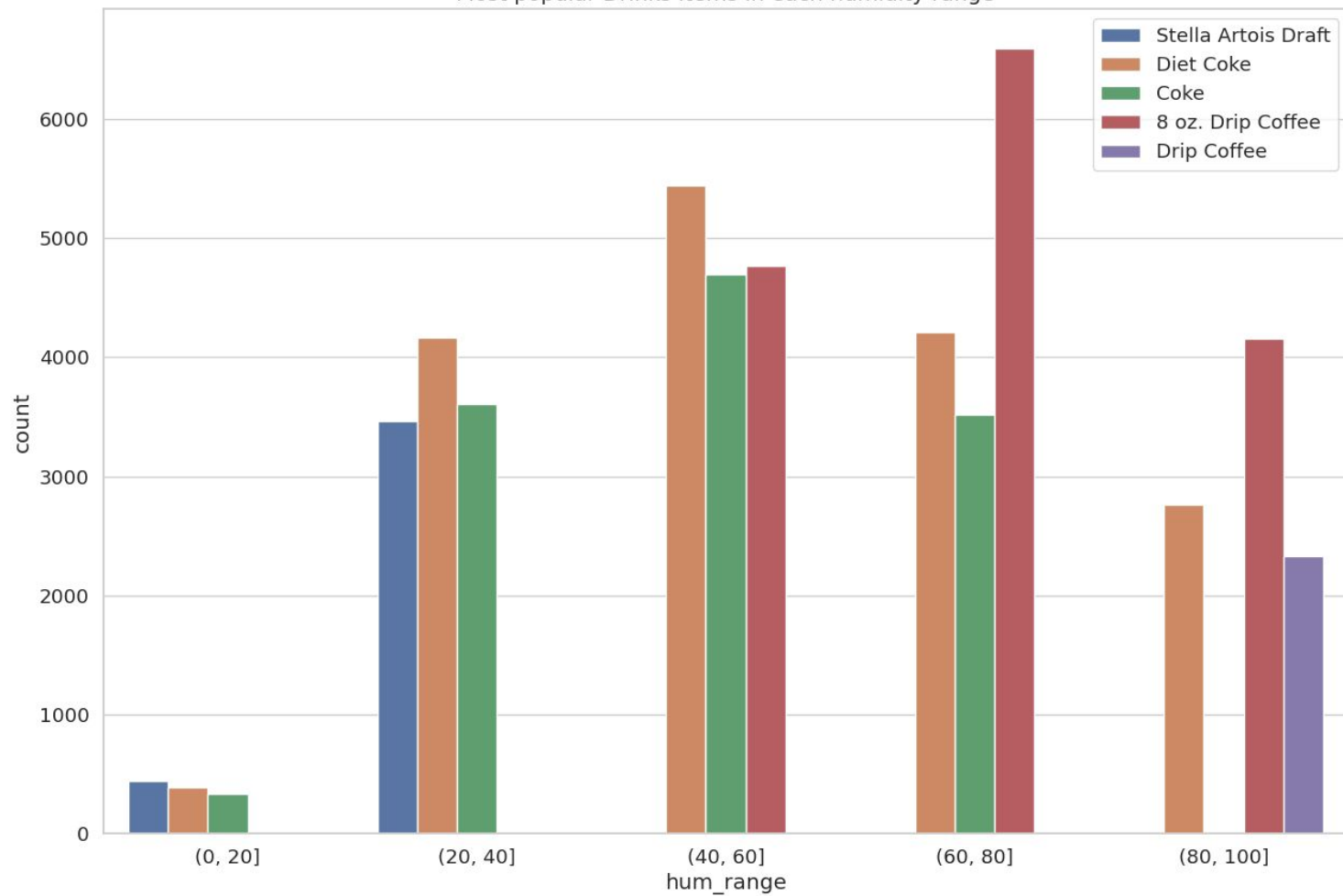
Most popular food items in each temperature range



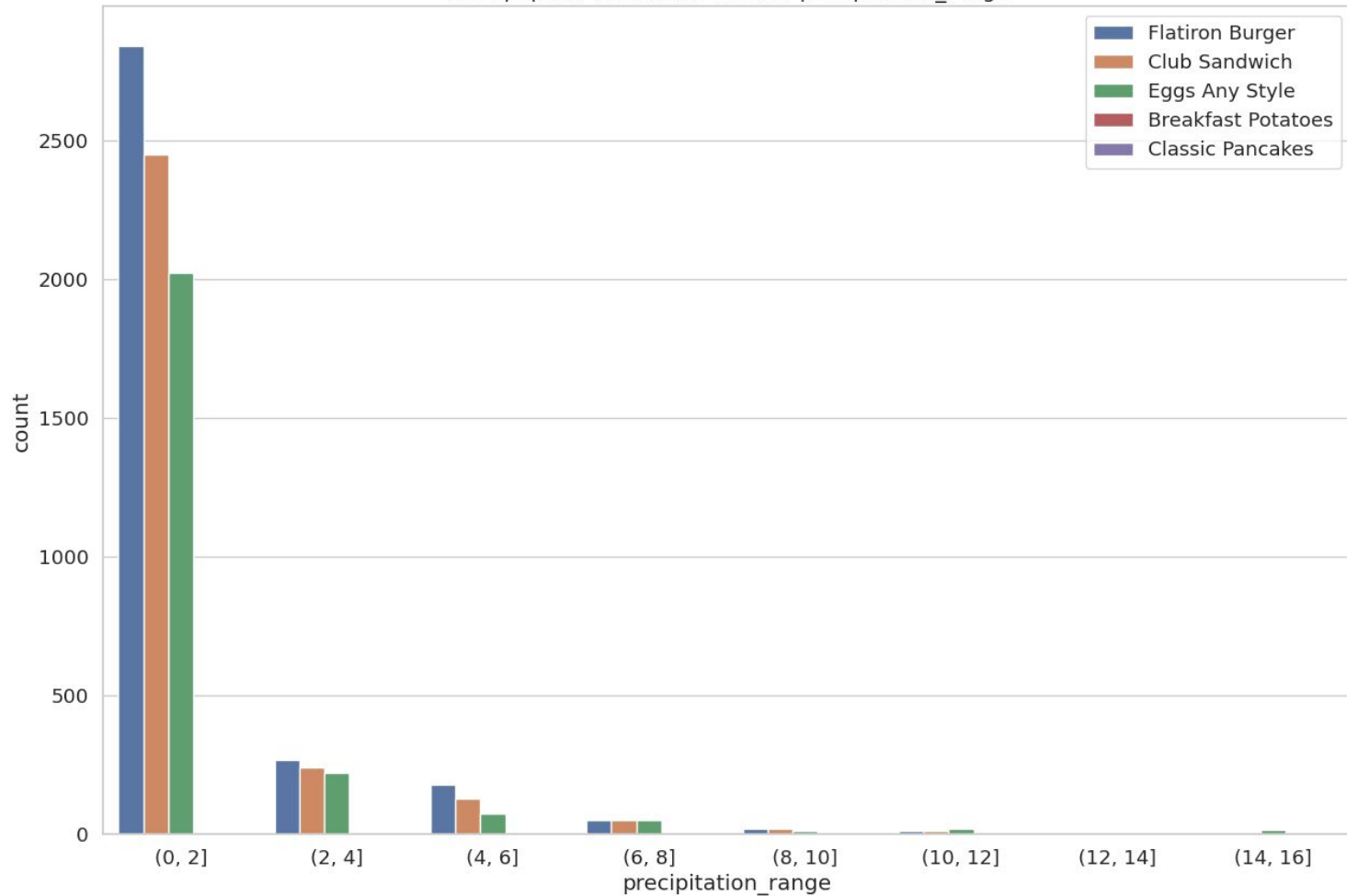
Most popular food items in each humidity range



Most popular Drinks items in each humidity range

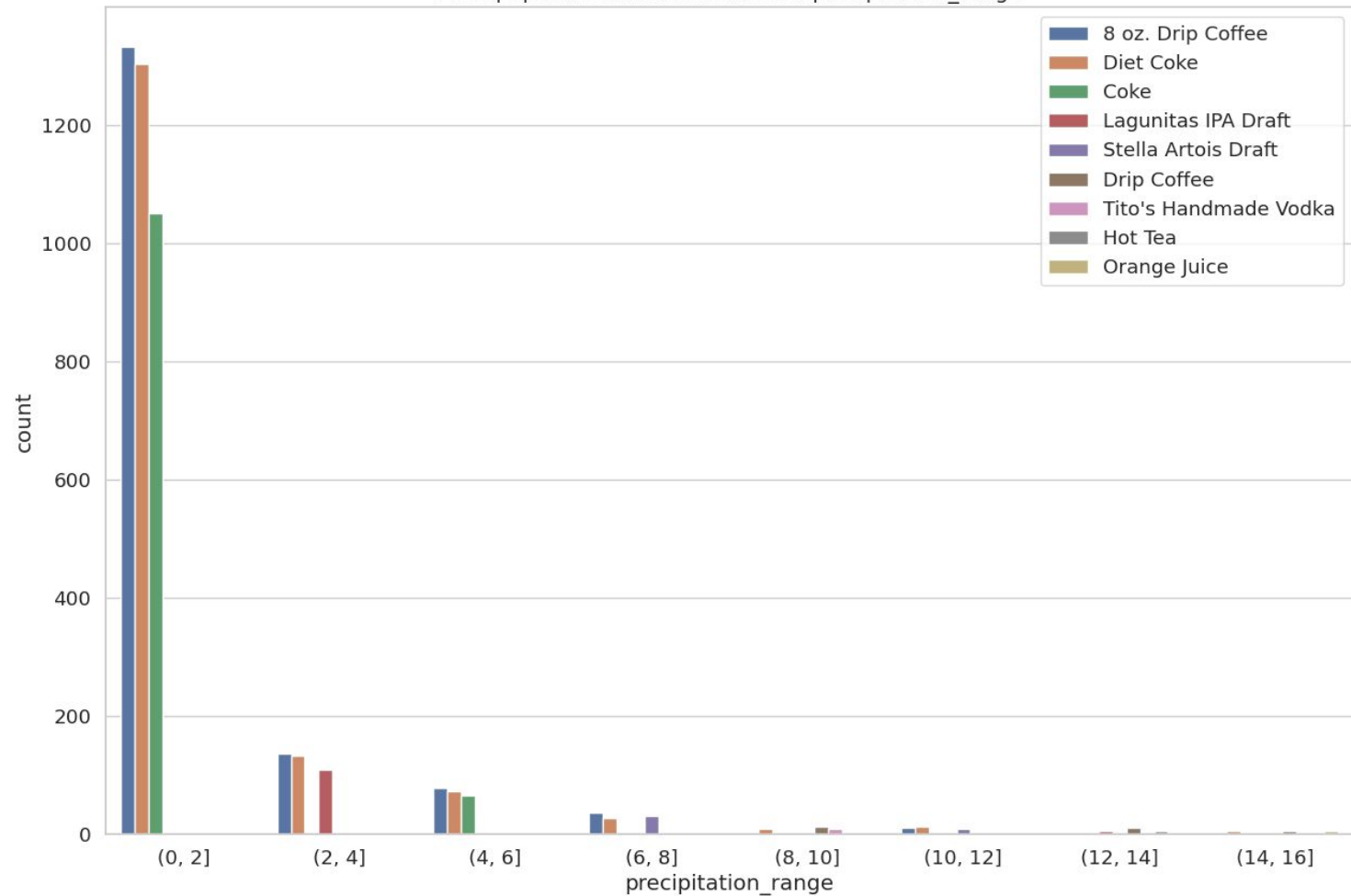


Most popular food items in each precipitation\_range

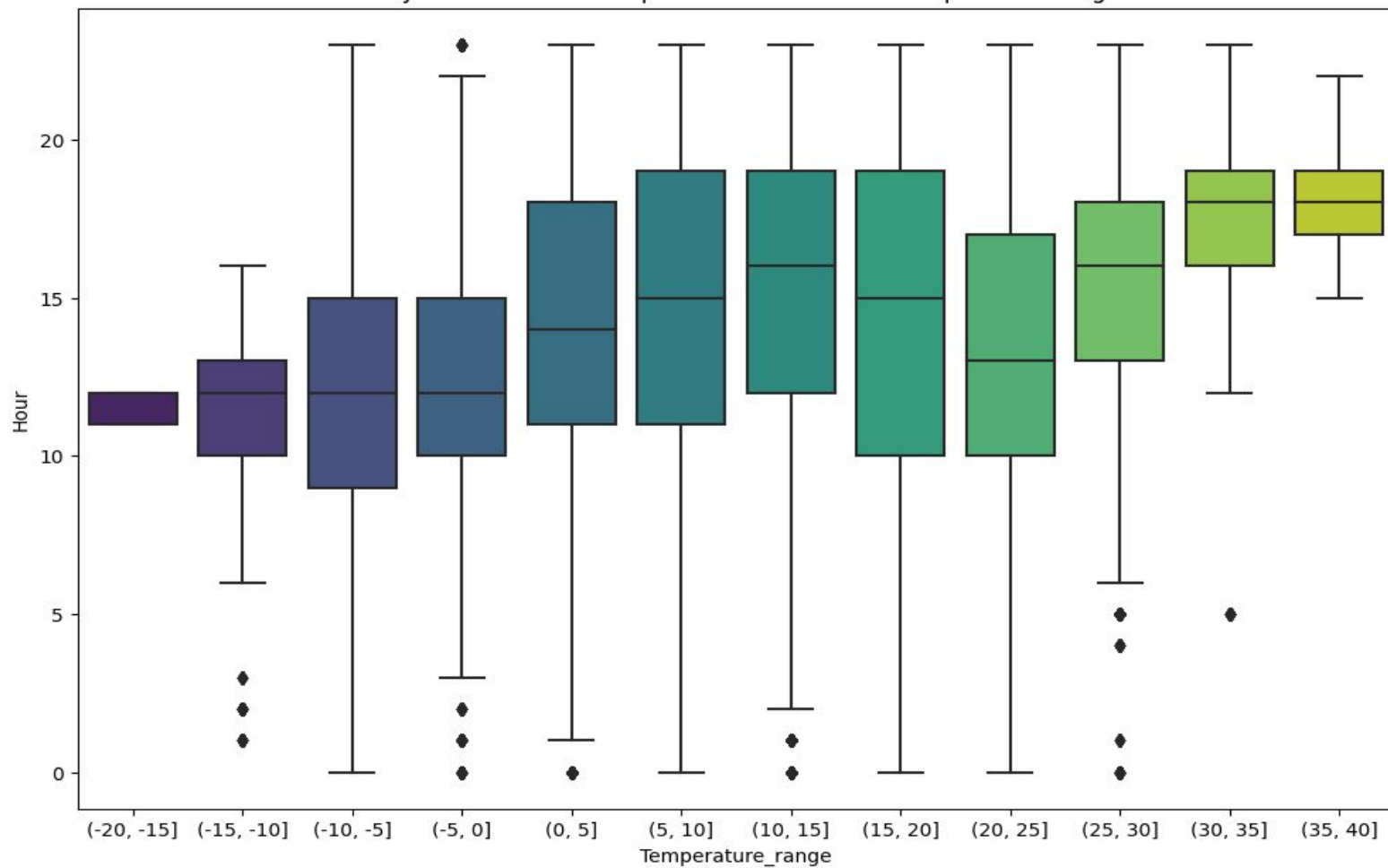




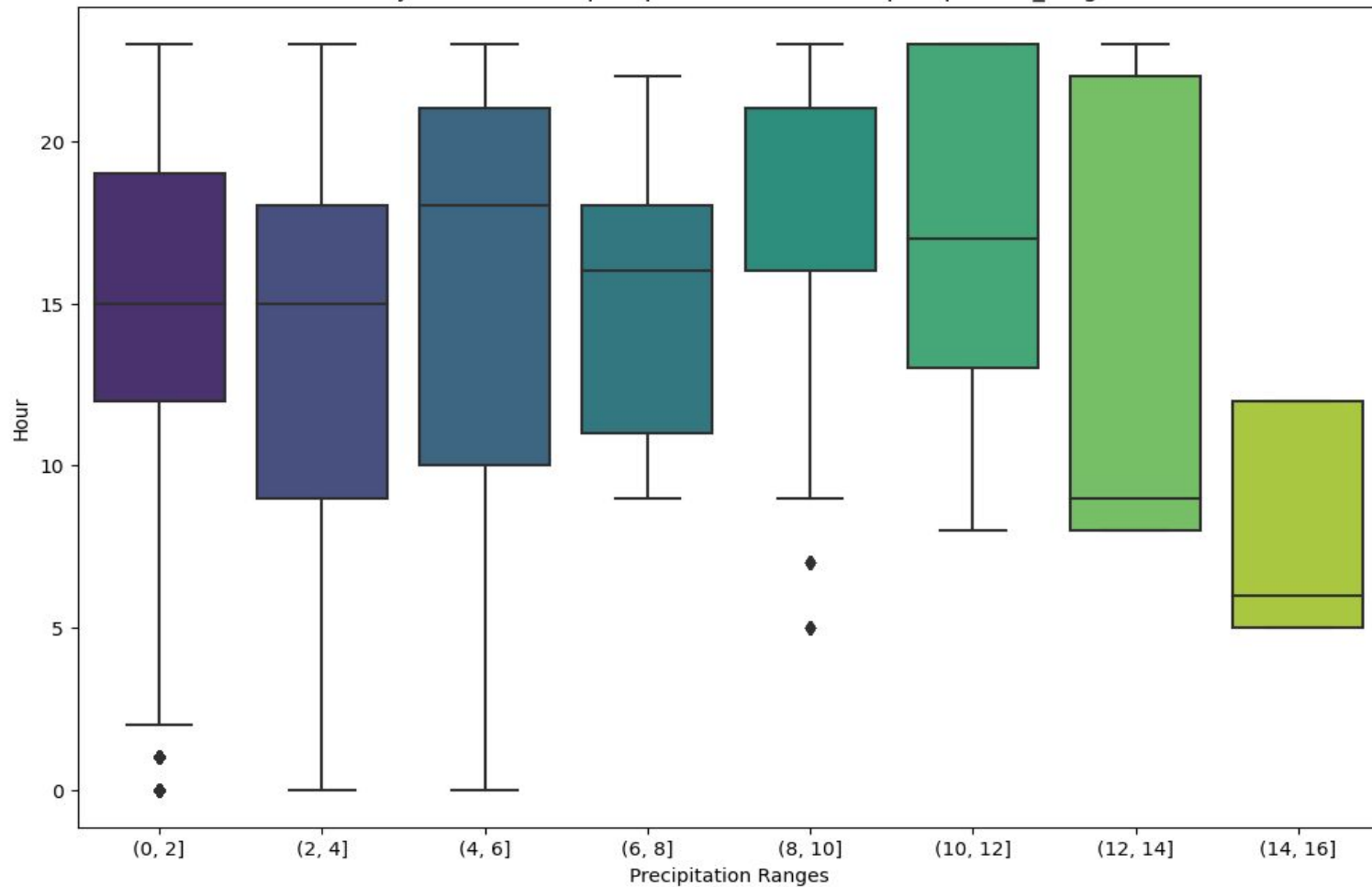
Most popular Drinks items in each precipitation\_range



Hourly distribution of temperature for different temperature ranges



Hourly distribution of precipitation for different precipitation\_ranges



Hourly distribution of humidity for different humidity ranges

