The popularity of jetakinging as an outdoor activity is growing day by day in Florida. Thanks to

the ever ending sunshine in Florida. As such jetaking renters are always busy. One jetaking renter has two years of data and wants to forecast the renting. You might be a great help! Attached arehourly rental data spanning two years. train.csv and test.csv has the following:

train.csv: jetaking rental data for the first 19 days of each month

test.csv: jetaking rental data from 20th to the rest of the month

All data fields are described below:

Data Fields

datetime - hourly date + timestamp

season - 1 = spring, 2 = summer, 3 = fall, 4 = winter

holiday - whether the day is considered a holiday

workingday - whether the day is neither a weekend nor holiday

weather - 1: Clear, Few clouds, Partly cloudy, Partly cloudy

2: Mist + Cloudy, Mist + Broken clouds, Mist + Few clouds, Mist

3: Light Snow, Light Rain + Thunderstorm + Scattered clouds, Light Rain + Scattered clouds

4: Heavy Rain + Ice Pallets + Thunderstorm + Mist, Snow + Fog

temp - temperature in Celsius

atemp - "feels like" temperature in Celsius

humidity - relative humidity

windspeed - wind speed

casual - number of non-registered user rentals initiated

registered - number of registered user rentals initiated

count - number of total rentals