Pyber Matplotlib HW

Based off the three charts created, we can see that “Urban” city types have the most rides, most drivers, and most fares, followed by suburban and rural. This data makes sense because population density is much greater in the city than suburban and rural areas, and we’d expect to see a greater number of drivers as well as people using ride sharing apps to get around. Because cities are so congested, using a ride sharing app to get around is a cheap alternative to driving and dealing with parking. In rural and suburban areas, cost of using a ride-sharing app may not be beneficial for the rider. It would be interesting to see the average ride distance by city type. I would assume that the rides in the urban cities would be on average much shorter than the rides in suburban and rural city types.