



CAPITAL **BIKE SHARE** NETWORK ANALYSIS

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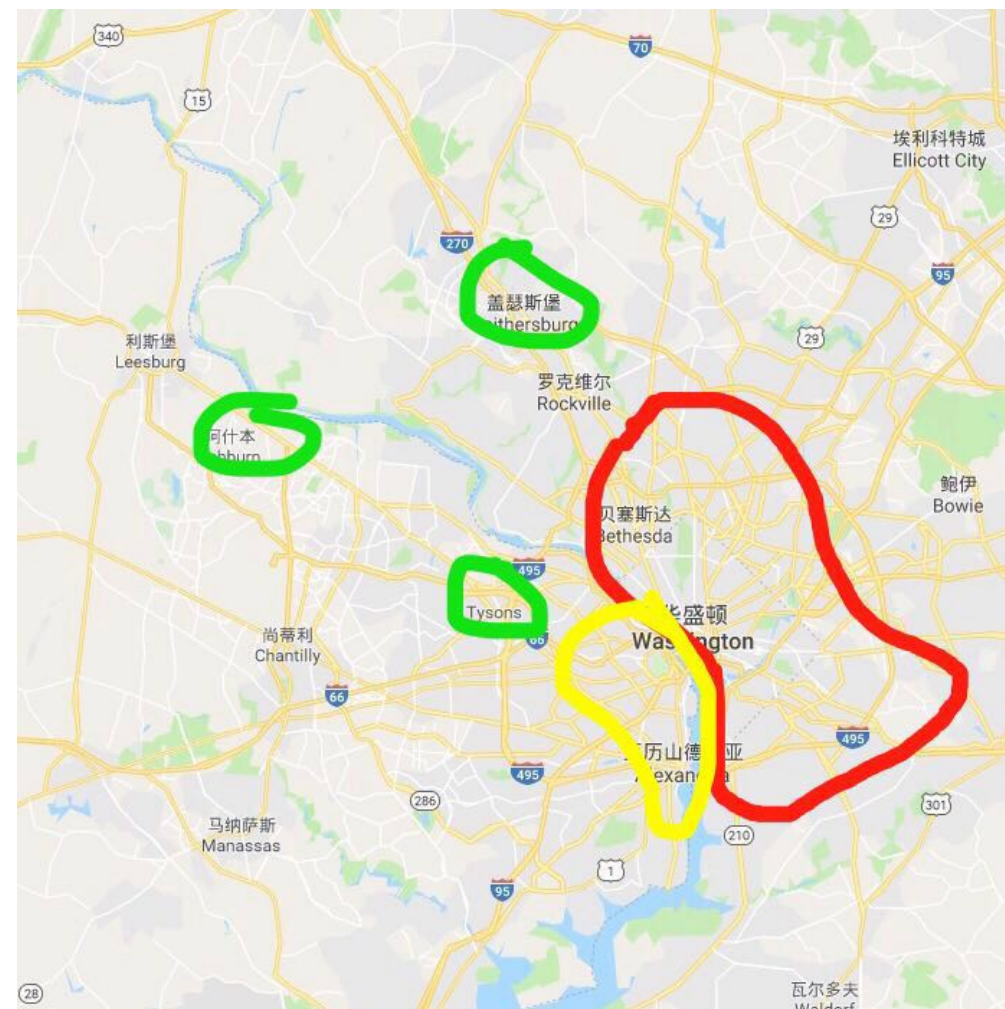
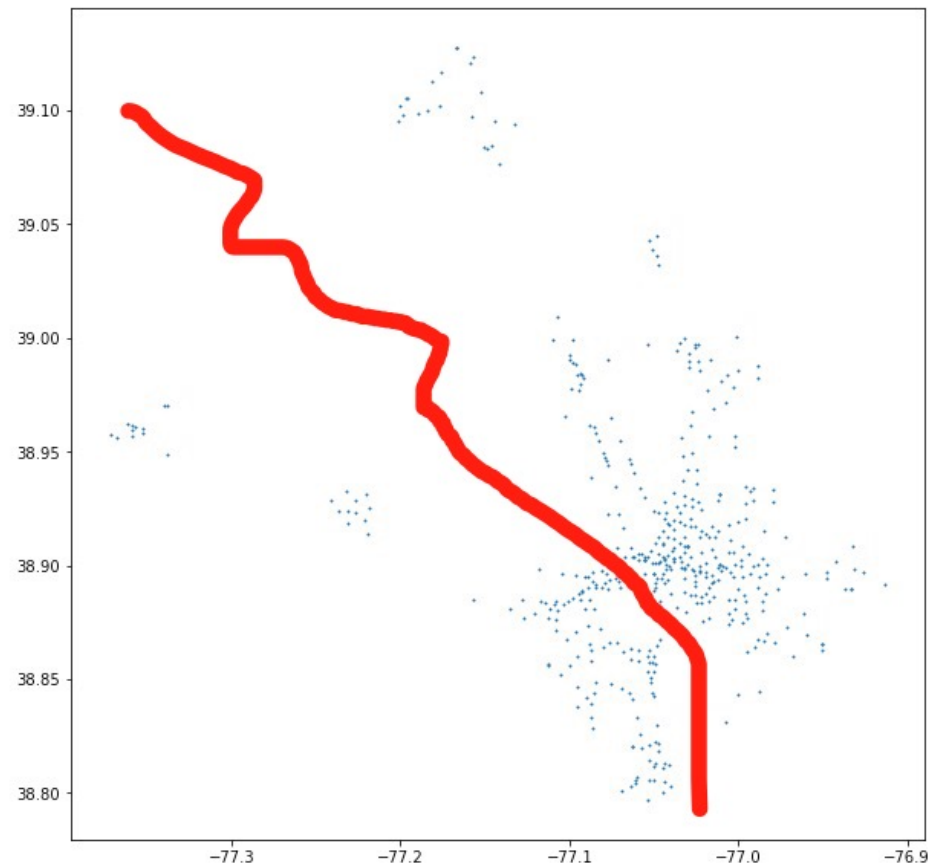


- Trip under 2 miles
- Time saving
- Convenient pick and return

- **No dock at destination**
- **No bike at origin**

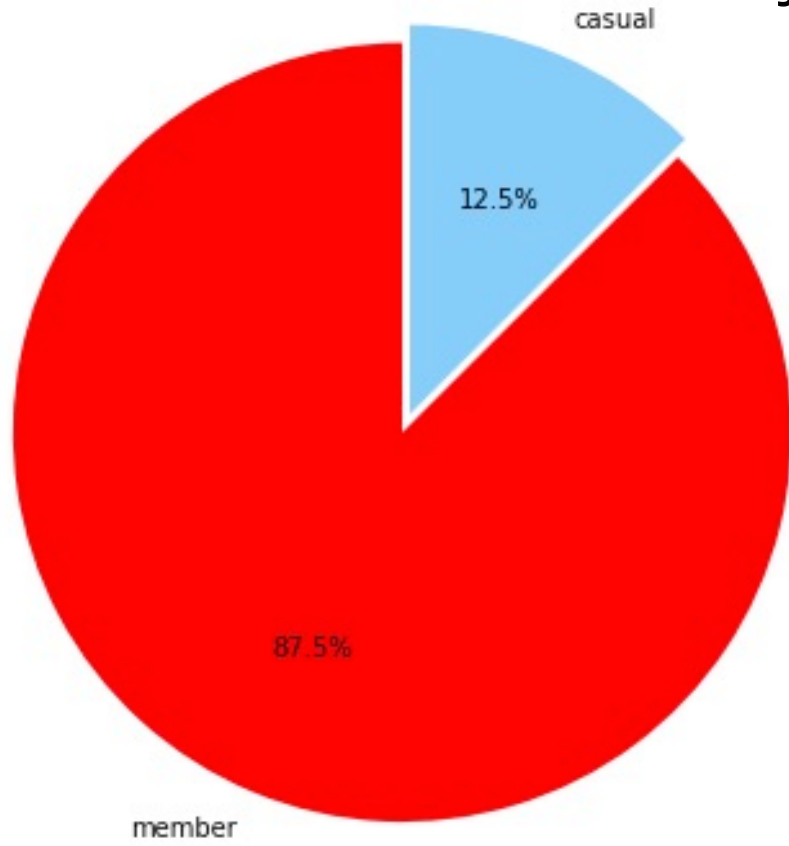


	index	address	latitude	longitude
0	0	19th & E Street NW	38.896015	-77.049911
1	1	California St & Florida Ave NW	38.917761	-77.040620
2	2	Jefferson Memorial	38.881406	-77.036551
3	3	Army Navy Dr & S Nash St	38.861744	-77.068061
4	4	16th & K St NW	38.902578	-77.055190

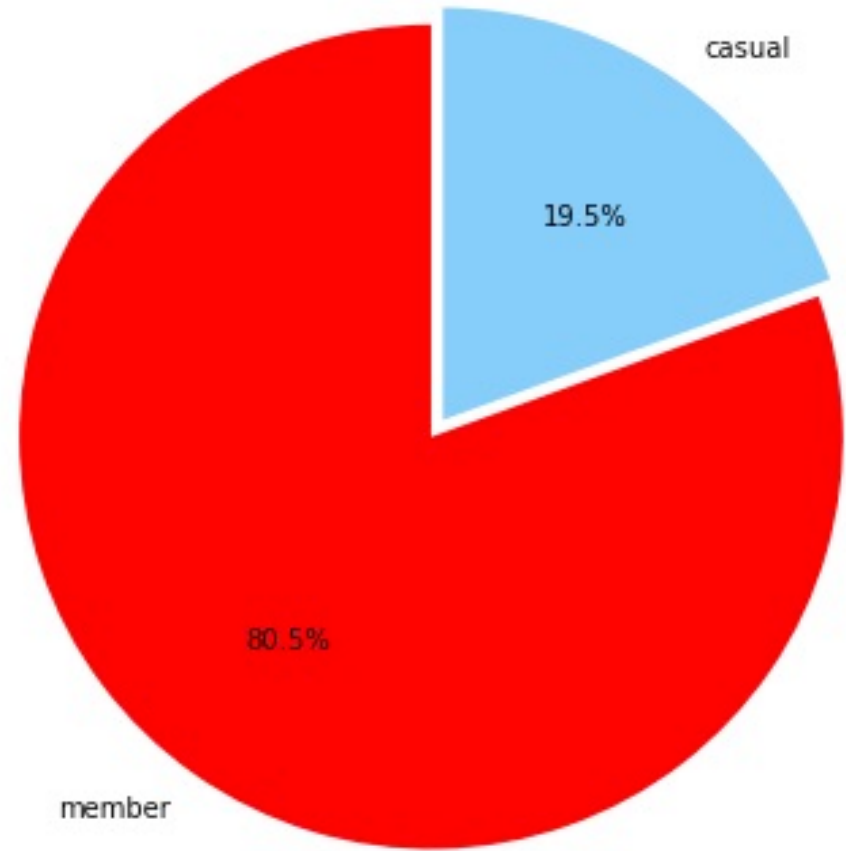




Jan



Feb

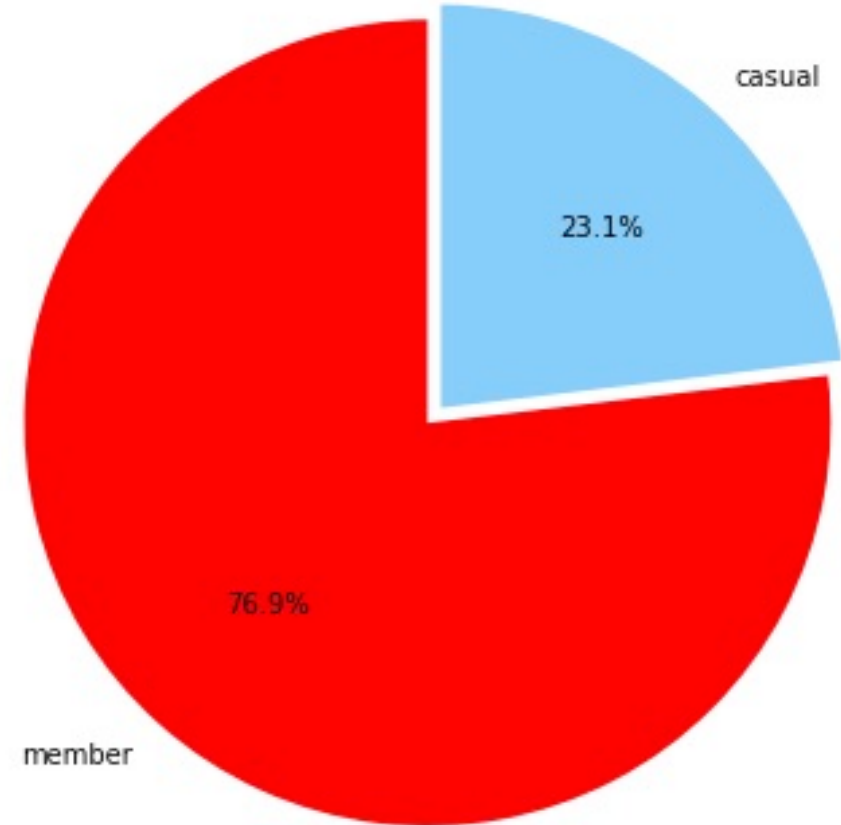


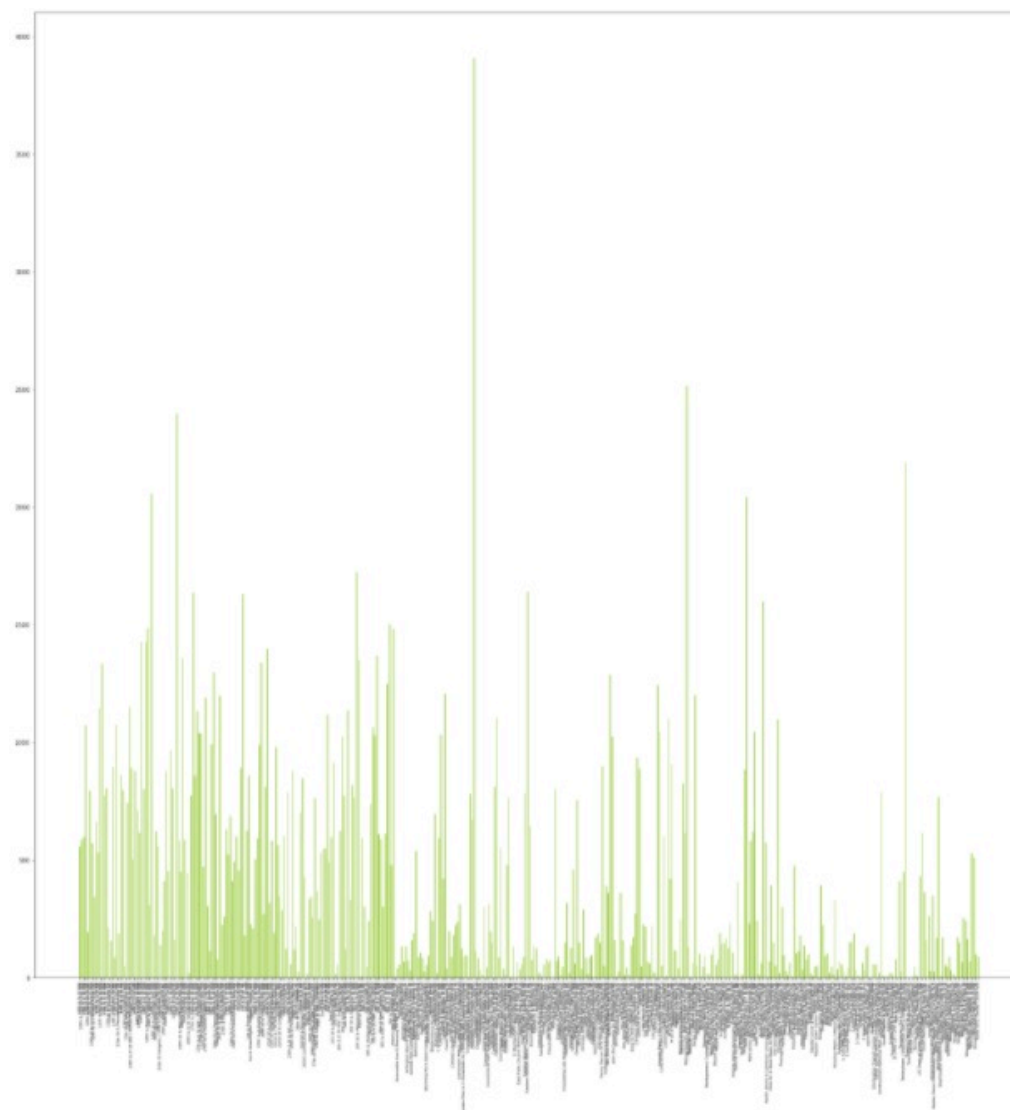


Total



Mar





Further analysis

1. Keep working on geo info
2. Calculate the average distance of each trip
3. Analyze the different behavior by membership