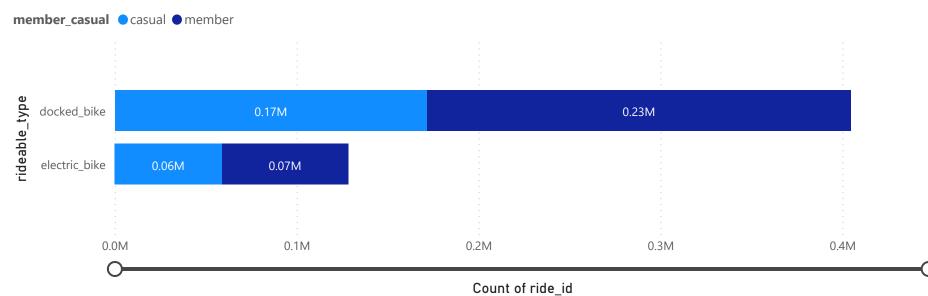


Count of ride_id by rideable_type and member_casual



Count of ride_id for member (3,02,266) was higher than casual (2,30,692).

member accounted for 56.71% of Count of ride_id.

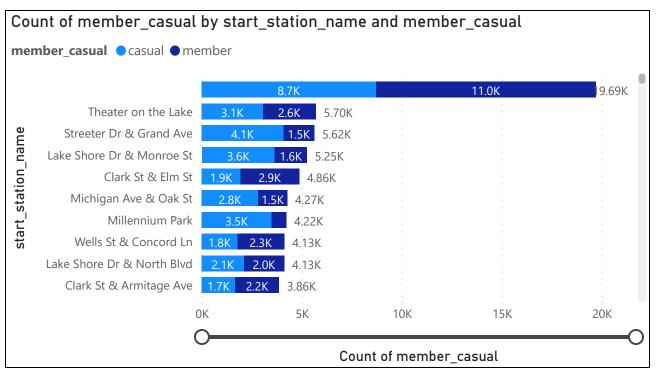
<u>casual</u> had <u>2,30,692</u> Count of ride_id and member had 3,02,266.

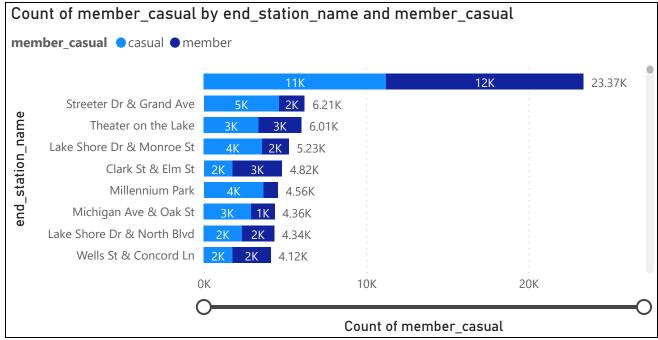
Total Count of ride_id was higher for member (3,02,266) than casual (230692).

docked_bike in member_casual made up 43.69% of Count of ride_id.

Average Count of ride_id was higher for member (151133) than casual (115346).

Count of ride_id for member and casual diverged the most when the rideable_type was docked hike when member were 61.058





Total Count of member_casual was higher for member (3,02,266) than casual (230692).

in member_casual made up 2.06% of Count of member_casual.

Average Count of member_casual was higher for member (462.89) than casual (347.43).

Count of member_casual for <u>casual</u> and <u>member</u> diverged the most when the start_station_name was Millennium Park, when casual were 2,738 higher than member.

2.31x

2.31x

....the likelihood of

The probability of member_casual being 'casual' increased the most (2.31 times) when end station name was WATSON TESTING - DIVVY or start_station_name was WATSON TESTING - DIVVY. 48 other factors also influenced member casual to be 'casual', explore them in the key influencers visual.

Key influencers Top segments

end station name is

St & 19th St

When...

WATSON TESTING - DIVVY

start station name is Wells

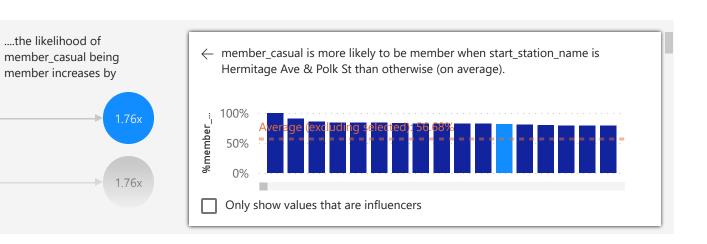
start station name is Hermitage Ave & Polk St

Ave & Congress Pkwy

end station name is Racine

What influences member casual to be member

✓ ?

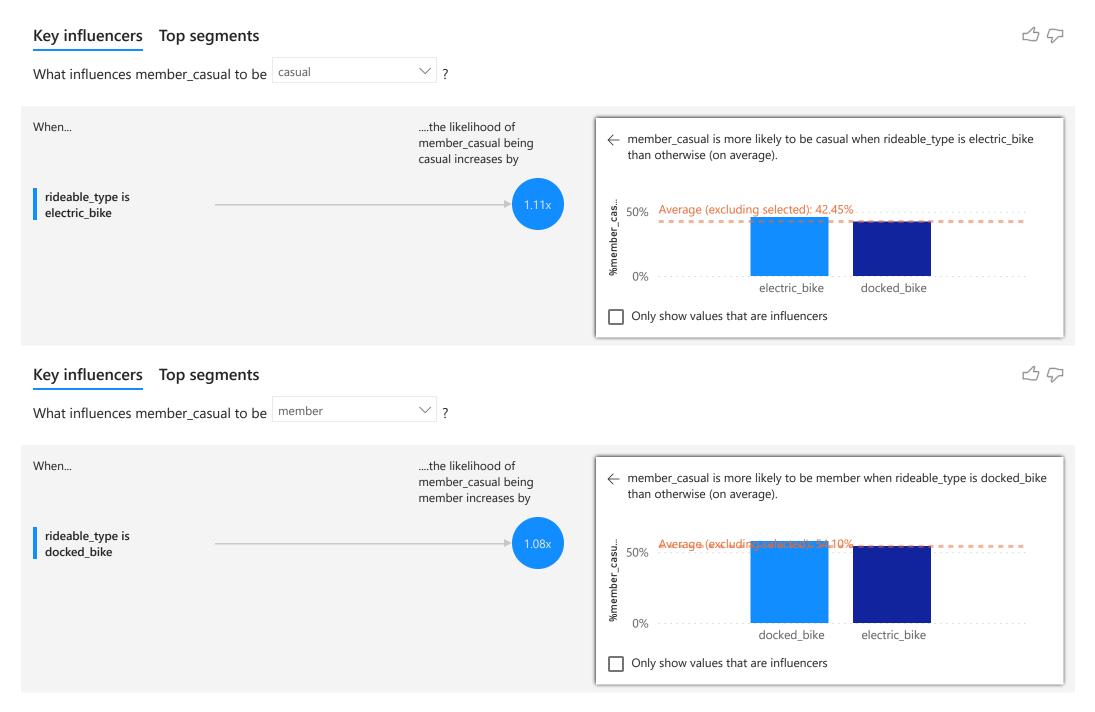


Aven...
Aven...
Carp...
Eliza...
Hals...
Mars...
N Cl...
Raci...
Vern...
Vern...
Vern...
Vern...
Vern...
Cicer...

start_station_name

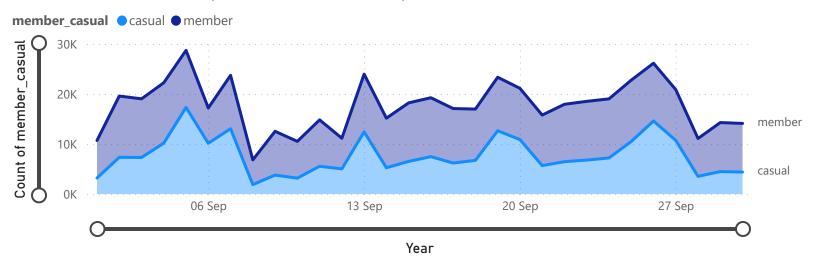
Only show values that are influencers



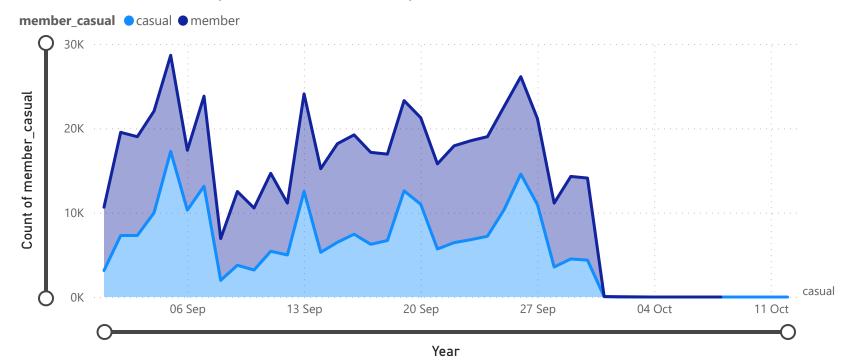


rideable_type had the greatest influence on member_casual being 'casual'. When rideable_type was electric_bike the probability of member_casual being 'casual' increased by 1.06 times.

Count of member_casual by Year, Quarter, Month, Day and member_casual



Count of member_casual by Year, Quarter, Month, Day and member_casual



Count of member_casual for $\underline{\text{member}}$ (29.48% increase) and $\underline{\text{casual}}$ ($\underline{37.41\%}$ increase) both trended up between Tuesday, September 1, 2020 and Wednesday, September 30, 2020.

Across member_casual, <u>member</u> had the most interesting recent trend and started trending down on <u>Saturday</u>, <u>September 26</u>, <u>2020</u>, falling by <u>15.76%</u> (1,818) in <u>4</u> days.

Count of member_casual for member_casual member was trending up but had a significant change in trend and dropped by 1,818 starting Saturday, September 26, 2020. 1 other segments also had a significant change in trend.

Count of member_casual for member dropped from 9,783 to 1 during its steepest decline between Tuesday, September 29, 2020 and