Number of Trips

bikeid and tripduration

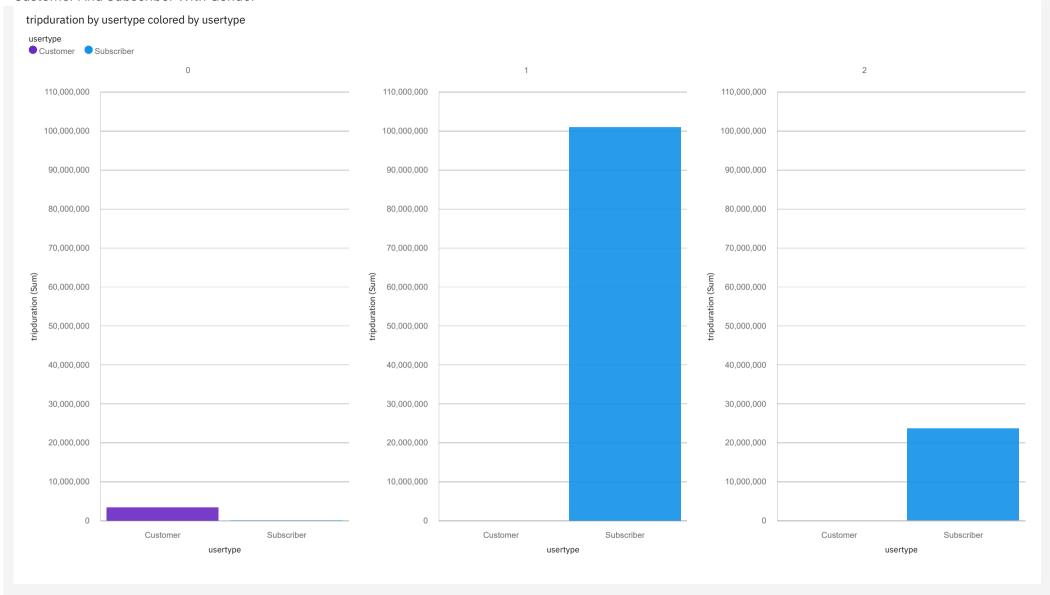
tripduration	bikeid
649.38	4,466

tripduration

197K

tripduration

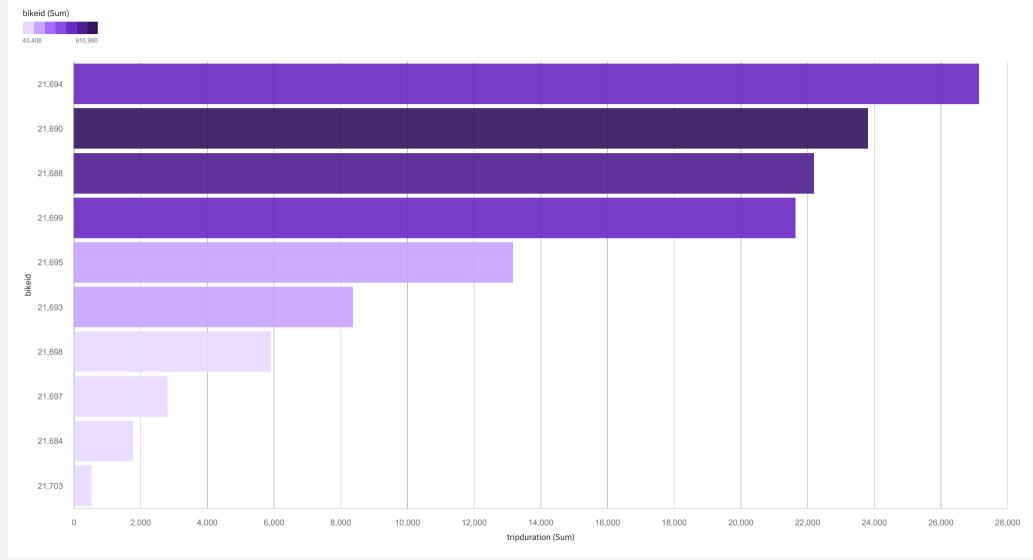
Customer And Subscriber With Gender





Bike Usage







Age Group Differentiation By Bike

bikeid and age_group

age_group	bikeid
21-30	4,301
31-40	4,365
41-55	4,359
<20	1,572
>55	4,082
Summary	4,466

Top 10 Start Station Names With Respect To Customer Age Group tripduration by start station name colored by tripduration tripduration (Aver... 712.83 800 700 600 500 tripduration (Average) 300 200 100

E 17 St & Broadway

start station name

W 21 St & 6 Ave

Lafayette St & E 8 St Pershing Square North Pershing Square South

8 Ave & W 31 St

E 43 St & Vanderbilt Ave

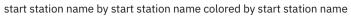
8 Ave & W 33 St

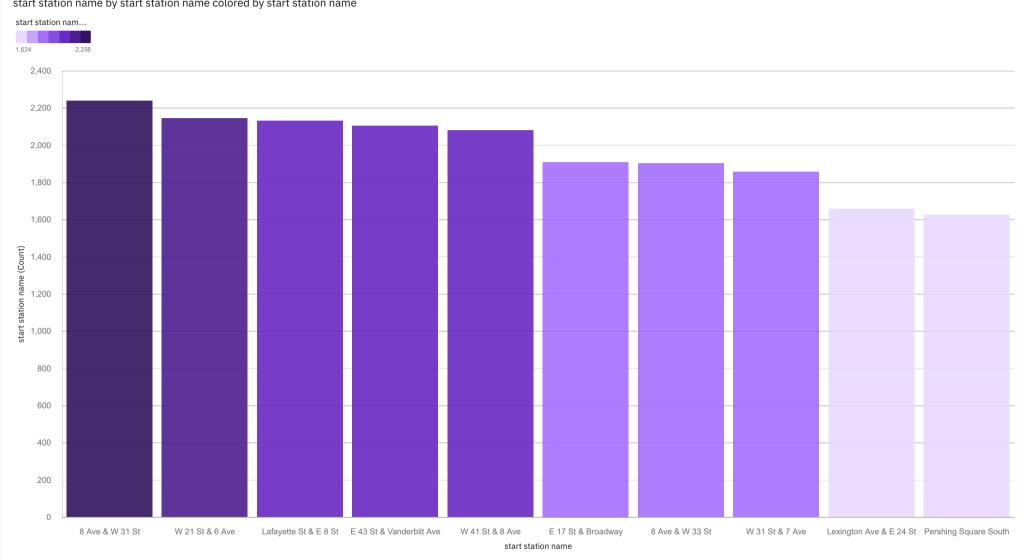
W 41 St & 8 Ave



W 31 St & 7 Ave

Top 10 Start Stations by Number of starts



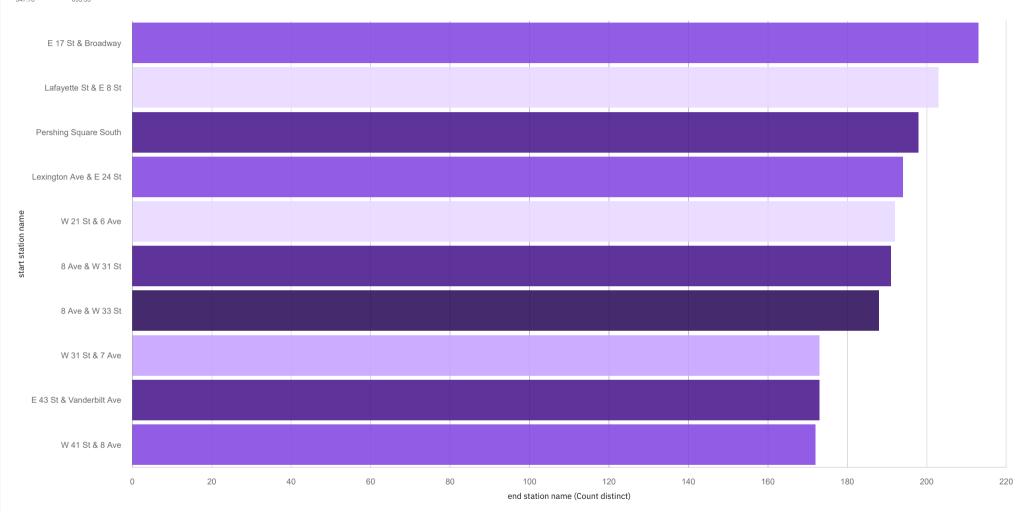




Most Popular Trips

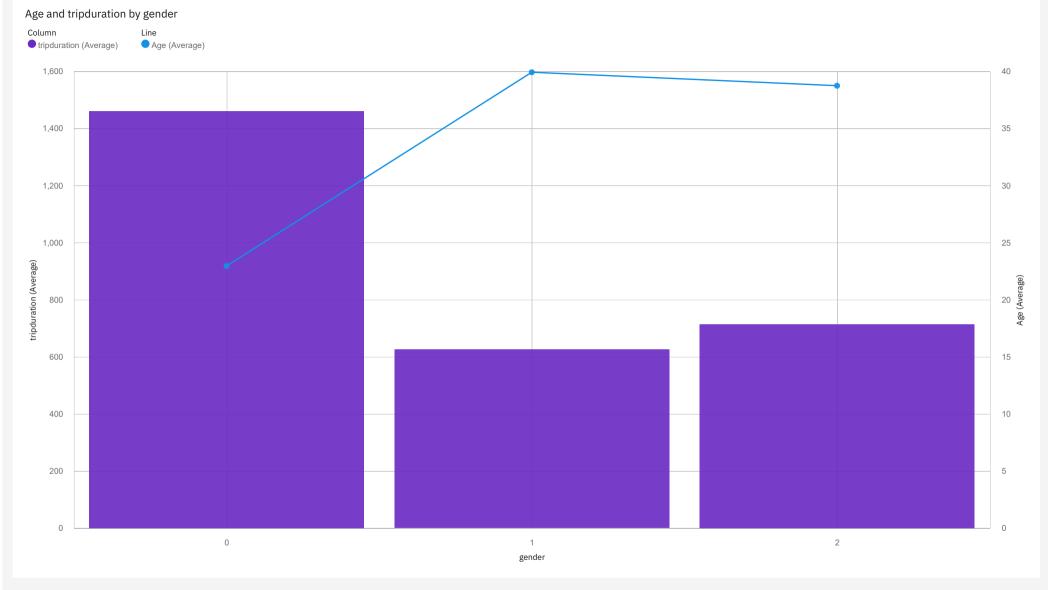
end station name by start station name colored by tripduration







Average Trip Duration by Age and Gender





Start Stations with Tripduration and Usertype usertype and tripduration for start station latitude and start station longitude coordinates tripduration (Sum) usertype Subscriber Customer 1,471,628 220 Upper East Side Lincoln 숤 Laguardia Airport Astoria Weehawken East Elmhurst Hell's Kitchen Jackson Heights Sunnyside Corona Long Island City Woodside Hoboken Croxton Sunnyside Elmhurst **Marion Section** Blissville New York Jersey City Greenpoint Maspeth Linden Hill Williamsburg West Side Battery Park City Communipaw Ridgewood Glendale Greenville Bushwick Woodhaven Cobble Hill Bedford-Stuyvesant © Mapbox (https://www.mapbox.com/about/maps/) © OpenStreetMap (http://www.openstreetmap.org/about/) Improve this map (https://www.mapbox.com/map-feedback/)



Dashboard (1/2)

City Bike Data Analysis Using IBM Cloud Cogno's Dashboard (1/2)

bikeid and tripduration

tripduration		bikeid	
	649.38		4,466

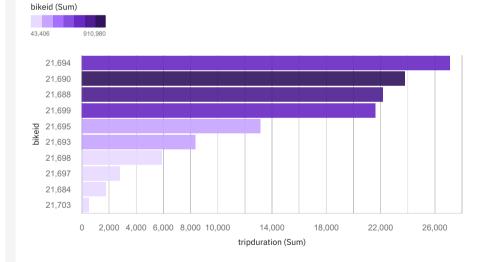
tripduration by start station name colored by tripduration



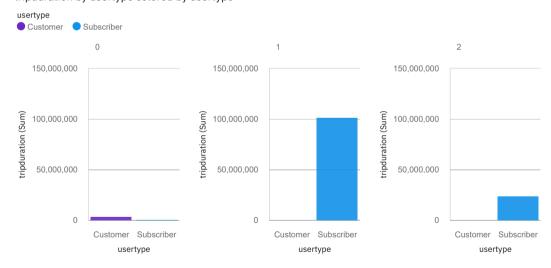
bikeid and age group

age_group	bikeid
21-30	4,301
31-40	4,365
41-55	4,359
<20	1,572
>55	4,082
Summary	4,466





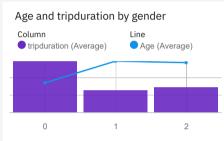
tripduration by usertype colored by usertype

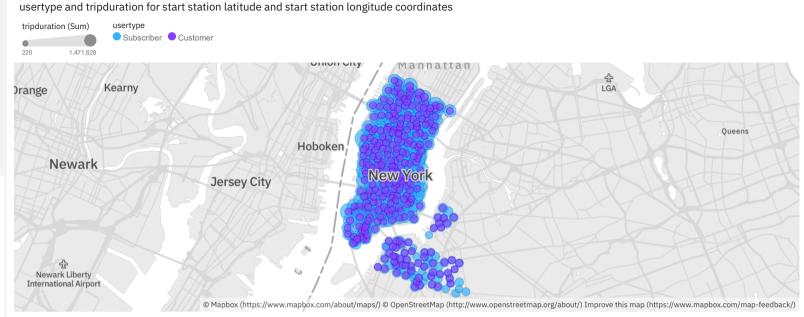




Dashboard (2/2)

City Bike Data Analysis Using IBM Cloud Cogno's Dashboard (2/2)





end station name by start station name colored by tripduration tripduration (Aver... 547.78 693.35 E 17 St & Broadway Lafayette St & E 8 St Pershing Square South Lexington Ave & E 24 St W 21 St & 6 Ave 8 Ave & W 31 St 8 Ave & W 33 St W 31 St & 7 Ave E 43 St & Vanderbilt Ave W 41 St & 8 Ave 20 100 120 140 160 180 end station name (Count distinct)

