Cab Sales Analysis

Preferred Cab Type
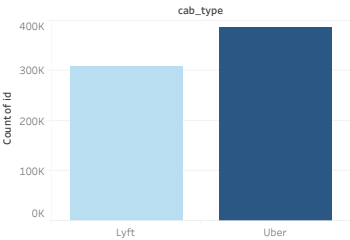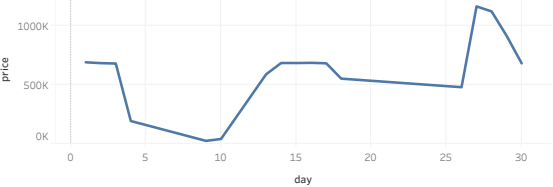
cab_type

Preferred Ride Type

cab_type / name
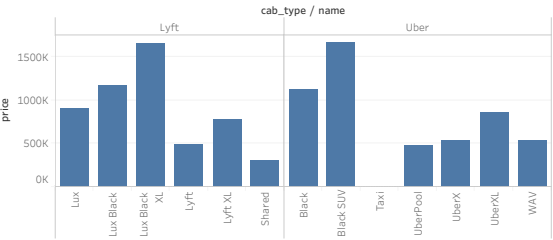
Sales Comparison by Month
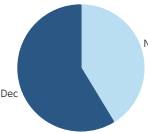
Sales Trend

Effects of Temperature on Cab Type

short_summary

cab_type	Clear	Drizzle	Foggy	Light Rain	Mostly Cloudy	Overcast	Partly Cloudy	Possible Drizzle	Rain
Lyft	17.314	17.346	17.506	17.335	17.406	17.322	17.384	17.240	17.312
Uber	13.490	13.623	13.266	13.550	13.586	13.527	13.539	13.624	13.525

Total Service Sales

10,555,393

Effects of Location on Price

source

destination	Back Bay	Beacon Hill	Boston University	Fenway	Financial District	Haymarket Square	North End	North Station	Northeastern Univ..	South Station	Theatre District	West End
Back Bay			12.88	12.71		15.51	18.00		12.61	17.59		
Beacon Hill			15.94	15.47		12.27	14.71		15.50	15.90		
Boston University	12.92	15.08			23.47			17.43			18.74	16.71
Fenway	12.58	14.88			21.55			17.06			17.54	16.51
Financial District			22.23	21.59		11.72	12.35		20.80	11.45		
Haymarket Square	16.55	12.70			12.14			11.58			14.00	11.75
North End	17.93	14.06			12.13			12.07			13.94	12.31
North Station			18.59	18.12		11.36	11.81		18.32	14.49		
Northeastern University	12.11	15.17			20.19			17.97			15.56	17.46
South Station	16.30	14.68			11.37			14.15			11.86	13.82
Theatre District			17.20	16.77		12.60	13.95		14.86	12.84		
West End			17.13	16.72		11.53	12.43		16.76	14.61		

Avg. price 11.36 — 23.47

Common Destination & Preferred Cab Type

destination / cab_type

Peak Hours

cab_type
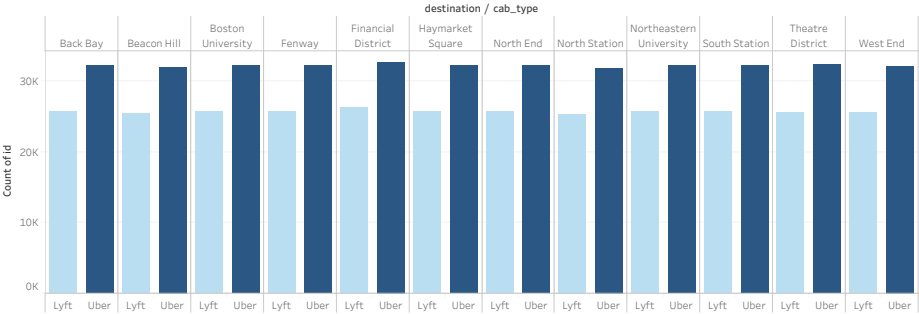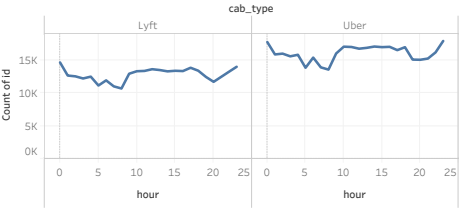
Effects of Temperature on Sales

short_summary
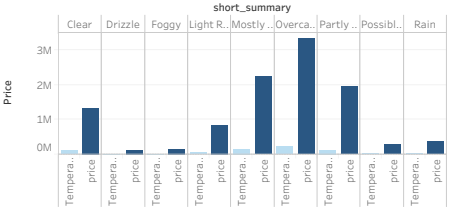
Effects of Distance on Price

month

Measure Names
- Avg. distance
- Avg. price