Police Station Performance Report

Description: This report provides an analysis of the performance of police stations.
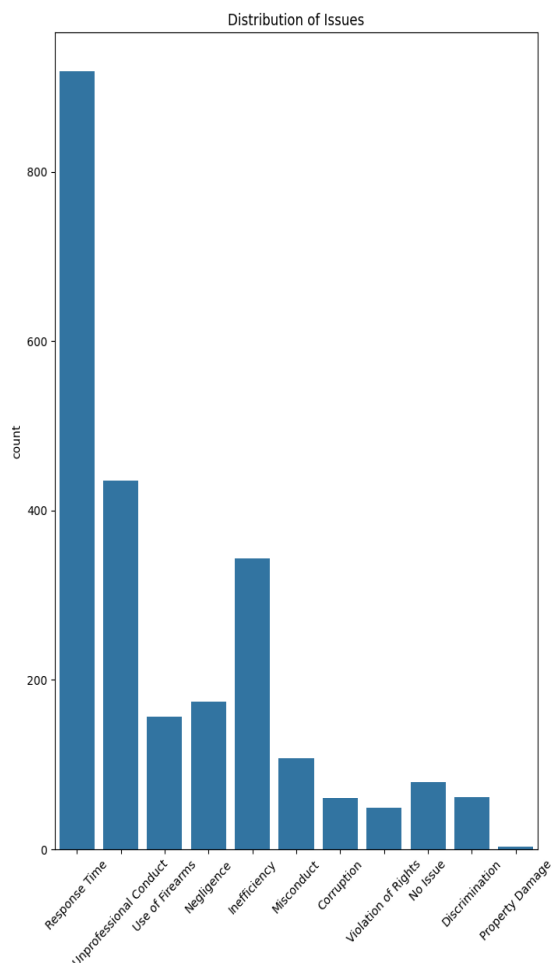Creator: RakshakRita
Time Frame: 2022-2023

Summary

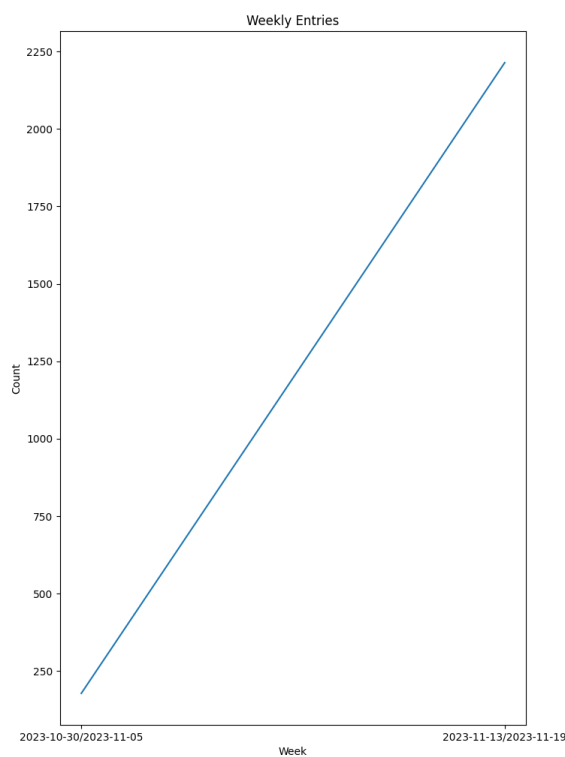The performance of police stations has been consistent throughout the month.

Plots

Issue Bar Graph
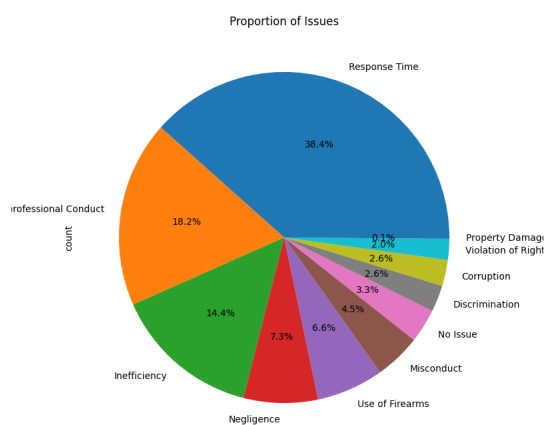Bar Graph showing the count of various issues

Distribution of Issues

Performance Trend
Line plot showing the trend of performance over time

Weekly Entries

Issue Pie Chart
Pie Chart illustrating different issues

Proportion of Issues

Simple Heat Map
Heat map showing direct relation between columns

Correlation Heatmap

	issue	type	stationId	createdAt
issue	1	0.12	-0.012	-0.01
type	0.12	1	-0.02	-0.044
stationId	-0.012	-0.02	1	0.44
createdAt	-0.01	-0.044	0.44	1
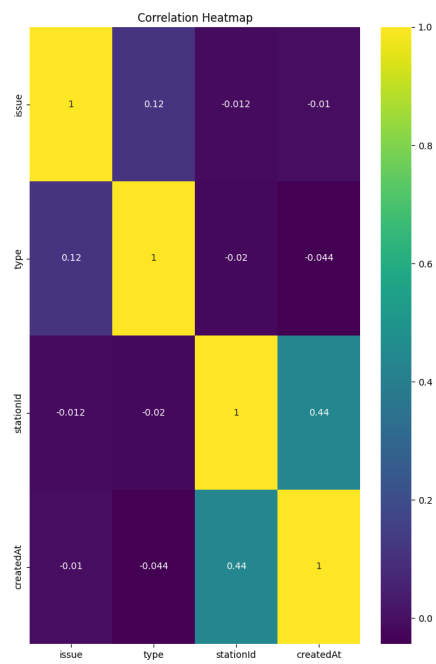
Complex Heat Map
Heat map showing indirect relation between columns

Heatmap of Type vs. Issue

Negative Feedback: 0.021, 0.036, 0.19, 0.068, 0.1, 0.036, 0.0031, 0.15, 0.32, 0.021, 0.05

Corruption, Discrimination, Inefficiency, Misconduct, Negligence, No Issue, Property Damage, Response Time, Professional Conduct, Use of Firearms, Violation of Rights
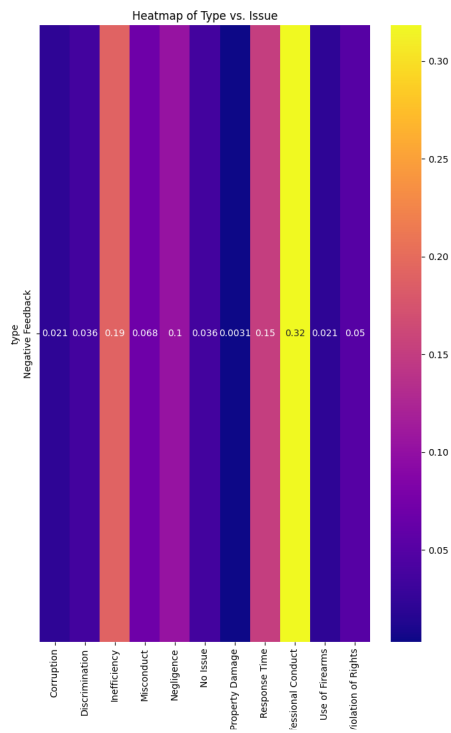
Network Graph
Correlation between issue and type illustrated