

Stolen Bikes

Dataset Description:

File format: csv

Number of Columns: 9

Number of Rows: 271680 (including headers)

Columns Names:

1. Crime ID – ID of the crime
2. Crime type – Which kind of crime occurred.
3. Falls within – the area in which the crime took place
4. Last outcome category – outcome of the investigation
5. Location – location where the crime took place
6. Latitude – latitude of the location
7. Longitude – Longitude of the location
8. Year-month – date on which the crime took place
9. Reported by – the person by whom the case was reported.

Above are the columns used in our visualizations. (can hide the remaining columns)

Problem Statements:

1. Create the geo map and find where all thefts had occurred.
2. Find in which month maximum thefts were occurred.
3. Find which year has the highest percentage of thefts.
4. Find top 15 locations where the theft rate is high.
5. Find the outcome of the investigation and what is the status of it.
6. Create the dashboard by making use of above worksheets.