

Materia: Analítica de Datos y Herramientas de

Inteligencia Artificial I

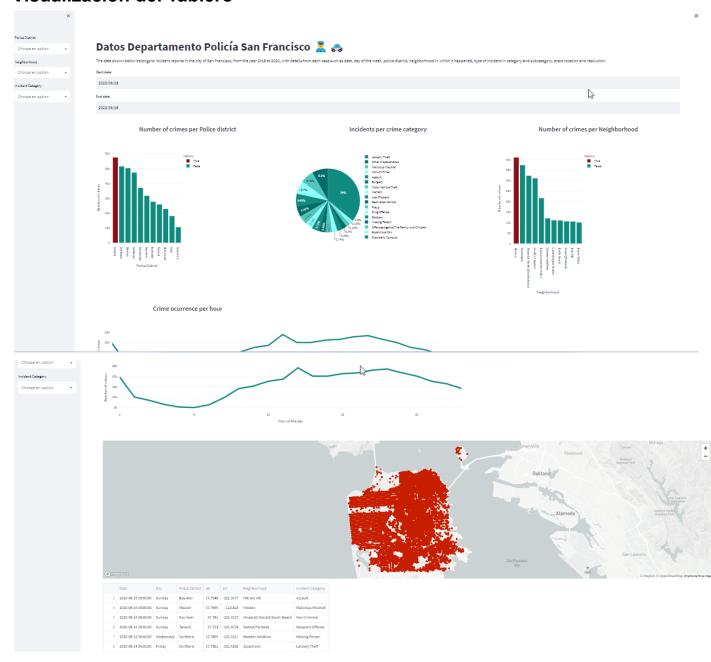
**Actividad Integradora M6** 

# Alumno:

Luis Alberto Mirón Toruño - A01735489

Fecha: 17 de Junio del 2023

# Visualización del Tablero

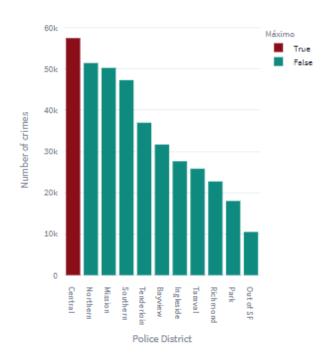


### **Elementos individuales:**

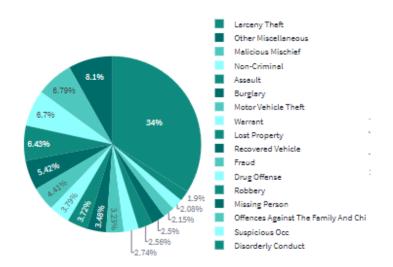
Título del Dashboard y seleccionador de periodo a analizar



# Gráfica número de criménes por distrito de policía Number of crimes per Police district

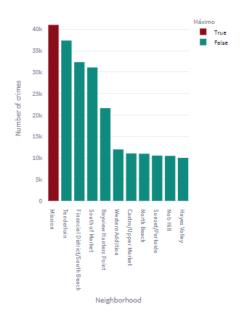


# Gráfica de incidentes por categoría Incidents per crime category



## Gráfica número de criménes por vecindario

#### Number of crimes per Neighborhood

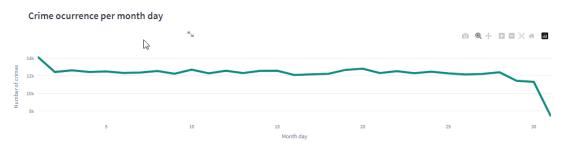


## Gráfica de ocurrencia de crímenes por hora

Crime ocurrence per hour

25k
20k
20k
15k
15k
5k
5k
10
15
Hour of the day

## Gráfica de ocurrencia de crímenes por mes



# Mapa interactivo



# Información tabulada

	Date	Day	Police District	lat	lon	Neighborhood	Incident Category
450	2020-08-17 00:00:00	Monday	Central	37.7934	-122.4061	Chinatown	Assault
1,549	2020-08-20 00:00:00	Thursday	Central	37.7949	-122.4049	Chinatown	Assault
1,762	2020-08-22 00:00:00	Saturday	Central	37.7949	-122.4049	Chinatown	Assault
6,970	2018-01-03 00:00:00	Wednesday	Central	37.7984	-122.4105	Chinatown	Assault
7,010	2018-01-03 00:00:00	Wednesday	Central	37.7984	-122.4105	Chinatown	Assault
7,567	2018-01-05 00:00:00	Friday	Central	37.7979	-122.4067	Chinatown	Assault
9,903	2018-01-11 00:00:00	Thursday	Central	37.7942	-122.403	Chinatown	Assault
11,774	2018-01-17 00:00:00	Wednesday	Central	37.7969	-122.4053	Chinatown	Assault
13,826	2018-01-22 00:00:00	Monday	Central	37.7975	-122.402	Chinatown	Assault
15,359	2018-01-26 00:00:00	Friday	Central	37.7967	-122.4084	Chinatown	Assault

### Barra seccionadora

