**Number of records in the data file:** 4361481

**Q1: HOW MANY DIFFERENT TYPES OF CALLS WERE MADE TO THE FIRE SERVICE DEPARTMENT?**

[Elevator / Escalator Rescue]

[Marine Fire]

[Aircraft Emergency]

[Confined Space / Structure Collapse]

[Administrative]

[Alarms]

[Odor (Strange / Unknown)]

[Lightning Strike (Investigation)]

[Citizen Assist / Service Call]

[HazMat]

[Watercraft in Distress]

[Explosion]

[Oil Spill]

[Vehicle Fire]

[Suspicious Package]

[Train / Rail Fire]

[Extrication / Entrapped (Machinery, Vehicle)]

[Other]

[Outside Fire]

[Traffic Collision]

[Assist Police]

[Gas Leak (Natural and LP Gases)]

[Water Rescue]

[Electrical Hazard]

[High Angle Rescue]

[Structure Fire]

[Industrial Accidents]

[Medical Incident]

[Mutual Aid / Assist Outside Agency]

[Fuel Spill]

[Smoke Investigation (Outside)]

[Train / Rail Incident]

**Q2: HOW MANY INCIDEDNTS OF EACH CALL TYPE WHERE THERE?**

[Medical Incident,2816785]

[Structure Fire,588730]

[Alarms,464664]

[Traffic Collision,177899]

[Other,70650]

[Citizen Assist / Service Call,66268]

[Outside Fire,50560]

[Vehicle Fire,21642]

[Water Rescue,20561]

[Gas Leak (Natural and LP Gases),15805]

[Electrical Hazard,12165]

[Odor (Strange / Unknown),12130]

[Elevator / Escalator Rescue,11273]

[Smoke Investigation (Outside),9478]

[Fuel Spill,5160]

[HazMat,3707]

[Industrial Accidents,2764]

[Explosion,2478]

[Aircraft Emergency,1506]

[Assist Police,1281]

[High Angle Rescue,1121]

[Train / Rail Incident,1107]

[Watercraft in Distress,871]

[Extrication / Entrapped (Machinery, Vehicle),652]

[Oil Spill,516]

[Confined Space / Structure Collapse,426]

[Mutual Aid / Assist Outside Agency,360]

[Marine Fire,356]

[Suspicious Package,291]

[Administrative,259]

[Train / Rail Fire,10]

[Lightning Strike (Investigation),6]

**Q3: HOW MANY YEARS OF FIRE SERVICE CALLS IS IN THE DATA FILES AND INCIDENTS PER YEAR?**

|CallYear| count|

+--------+------+

| 2016|303967|

| 2015|296244|

| 2014|280905|

| 2013|273097|

| 2011|268689|

| 2012|265596|

| 2010|256174|

| 2008|249690|

| 2009|244633|

| 2003|240457|

| 2007|235856|

| 2006|235440|

| 2004|235353|

| 2005|232919|

| 2002|225951|

| 2001|220328|

| 2000|158154|

| 2017|138028|

+--------+------+

**Q4: HOW MANY SERVICE CALLS WERE LOGGED IN THE PAST 7 DAYS?**

| CallDateTS|count|

+--------------------+-----+

|2017-06-08 00:00:...| 980|

|2017-06-07 00:00:...| 794|

|2017-06-06 00:00:...| 690|

|2017-06-05 00:00:...| 897|

|2017-06-04 00:00:...| 767|

|2017-06-03 00:00:...| 755|

|2017-06-02 00:00:...| 964|

+--------------------+-----+

**Q5: WHICH NEIGHBORHOOD IN SF GENERATED THE MOST CALLS LAST YEAR?**

[Tenderloin,41815]

[South of Market,31293]

[Mission,26897]

[Financial District/South Beach,22538]

[Bayview Hunters Point,15383]

[Sunset/Parkside,10789]

[Western Addition,10691]

[Nob Hill,9987]

[Outer Richmond,7994]

[Castro/Upper Market,7647]

[Hayes Valley,7172]

[North Beach,7094]

[Chinatown,6256]

[West of Twin Peaks,6156]

[Pacific Heights,6089]

[Excelsior,5792]

[Marina,5732]

[Bernal Heights,5288]

[Potrero Hill,5195]

[Russian Hill,4951]

[Haight Ashbury,4884]

[Mission Bay,4878]

[Lakeshore,4511]

[Inner Sunset,4413]

[Outer Mission,4150]

[Inner Richmond,4147]

[Oceanview/Merced/Ingleside,4119]

[Lone Mountain/USF,3706]

[Visitacion Valley,3346]

[Noe Valley,3177]

[Portola,2670]

[Japantown,2519]

[Presidio Heights,2256]

[Treasure Island,2186]

[Golden Gate Park,1814]

[Twin Peaks,1740]

[Presidio,1608]

[Glen Park,1416]

[None,583]

[Seacliff,452]

[McLaren Park,384]

[Lincoln Park,249]