Database

<https://drive.google.com/file/d/1X2tzEwWPeqJOvNc04nS78grNYE_8e_tx/view?usp=sharing>

Difficulties: One is emotional nature of the content. It deals with tragic events that led to fatalities and injuries, which could be distressing. Additionally, the dataset requires careful handling and analysis due to the sensitive nature of the information. Interesting Observation: An interesting aspect of this dataset is its wide geographical coverage. The incidents recorded span across various countries, indicating that overcrowding and inadequate crowd control measures are global issues. This highlights the importance of proper crowd management and emergency preparedness in preventing such disasters.

SELECT Country, COUNT(\*) as NumberOfStampedes

FROM human\_stampedes

GROUP BY Country

ORDER BY NumberOfStampedes DESC

LIMIT 1;

SELECT Year, SUM(Fatalities) as TotalFatalities

FROM human\_stampedes

GROUP BY Year

ORDER BY TotalFatalities DESC

LIMIT 1;

Two fun facts in the dataset

1. Yingze Park Incident: One of the incidents recorded in the dataset is a tragic event that occurred at Yingze Park where people had gathered to see lanterns at a light festival. Crowds moving in opposite directions were crossing a poorly lit bridge. Some fell into the water and were drowned; others were killed in the crowd collapse and crush on the west side of the bridge. In all, 105 people were killed and 108 more were injured.
2. Lan Kwai Fong Tragedy: Another notable incident is the Lan Kwai Fong Tragedy. People were killed and 67 injured as a crowd of 15,000 to 20,000 revellers celebrated New Year’s Eve in the Hong Kong night-club district, controlled by 118 police officers. The victims were mostly teenagers and young people in their 20s.

Two questions

What is the distribution of stampede incidents by country? Which country has experienced the most stampede incidents over the years?

What is the trend of fatalities and injuries due to stampedes over the years? Has there been a decrease or increase in the number of fatalities and injuries?