**Title:** Understanding Earthquake Patterns and Impact

**Problem Statement:**

Earthquakes pose a significant threat to life and property around the world. Understanding their patterns and impact is crucial for preparedness, mitigation, and response efforts. However, analyzing earthquake data from various sources can be challenging due to its complexity and volume.

Create a Power BI dashboard that provides an interactive platform to explore and analyze earthquake data from various sources. It will help users gain insights into earthquake patterns, trends, and impacts, including:

* **Frequency and distribution of earthquakes:** Visualize the number and location of earthquakes over time and across different regions.
* **Depth and magnitude analysis:** Understand the relationship between earthquake depth and magnitude, and identify areas prone to stronger earthquakes.