

# **Disaster Reporting System**

## **Abstract**

Disaster or emergency management is about dealing with a disaster but also looking for and implementing strategies that could prevent or at least minimize the chance of them happening again or minimizing their impact. It is a continuous process, not just a reaction to a specific event.

Disasters can be generally categorized as natural and man-made. The common natural disasters are earth quakes, wildfire, landslides. The common man-made disasters we have seen in India are industrial accidents, environmental disasters, fires, rail accidents, road accidents, air accidents and sea accidents etc.

Disaster management team is meant to response to a disaster very quickly and effectively. But the success of managing disaster depends upon the proper and accurate information about the disaster and quick and fast reporting system from available resources. At present India is facing a huge vacuum in accurate & quick dissemination of information about a specific disaster happened and also providing alert system about a disaster to a mass.

Front-End:- Python

Back-End: - SQLite