Canadian disaster database on Brightspace

Steps to follow

Grain 🡪 Incident – including one or more C per date

Create a dimensional model based on the analytical questions wish list

Analytical Questions wishlist..

1. Total cost per event type per event
2. Disaster/location # county -> province -> city -> location   
   event type -> event
3. # of fatalities/injured/evacuees concept hierarchy Y -> M
4. Comparison of event type #

Nice to have

1. Population stats
2. Wather stats
3. Population density
4. Economic indicator avg income, age

Dimensions

(Season if event is in Australia?)

1. Start Date -> Date day, Day, Month, Year, Weekend or not, Holiday, Season
2. End Date
3. Location -> location key, city, province
4. Event/Disaster -> key , type, subtype, category