Disaster Management GUI Deployed on a Shared Environment

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Week 4 Progress

• **Disaster UI**
  – Implemented SAGE2 pointer deep interaction feature so the pointer can interact with buttons implemented on the app UI
  – Added a function so that data overlays on the map can be hidden and toggled with the buttons
  – Made the sample data overlay scale with the data properties

• **General**
  – I have been interacting with others on the SAGE2 Google Group in both asking questions and answering questions of newer developers
Week 4 Plans

- **Disaster UI**
  - Continue working on the user interface within the JavaScript and ensure full compatibility with SAGE2
  - Fix the zoom-scaling with the datasets
  - Figure out a name for the APP

- **Datasets**
  - Continue examining data sets from public sources (Chicago or Japan)
  - Parse the public data sets so that the app can use it (current idea is using a forEach loop)
  - The higher level idea is perhaps create a data broker that will take different organizations of data and output a readable standardized dataset for the SAGE2 app
Places Traveled

- Todaiji Temple
- Great Buddha Hall
Little Denden Town (Nipponbashin)

- Little Den-den Town is a unique shopping area filled with gaming arcades and hobby shops.
- The shops store immense collections of manga/comics, figurines.
- The multi-story game arcades hold games that are well-beyond what we have in the United States. It’s so well-established in the culture to come play at these arcades that these games have such advanced tech in both the graphics and how players interact.

- It is inappropriate to take pictures within many of these shops because of the merchandise and massive collection of manga books.
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