**1. Disasters**

This section provides an overview of each disaster, serving as the main entry point for users.

* **Key Data Points:**
  + id: A unique identifier for the disaster.
  + name: The official name of the event (e.g., "Meiktila Monsoon Flooding").
  + location: The geographical area where the disaster occurred.
  + location\_data: **Geographical coordinates** (latitude and longitude) for map-based displays. This is crucial for your React Leaflet map.
  + date: When the disaster happened.
  + severity: The impact level, from "Low" to "High".
  + description: A brief summary of the event.
  + active\_reliefs: An array of relief\_data IDs that are active for this disaster, linking directly to the projects page.
* **Display Features:**
  + A list or card view showing each disaster with its name, location, and date.
  + A map view that uses the location\_data to place markers for each disaster. Clicking a marker could show a pop-up with the disaster's name and description.

**2. Relief Operations**

This page provides detailed information about each specific relief project, connecting it to the organizing body and showing its progress.

* **Key Data Points:**
  + id: Unique identifier for the relief operation.
  + name: The project's title (e.g., "Shan Flood Relief").
  + description: A detailed overview of the project's goals.
  + disaster\_id: Links the relief to the specific disaster it's addressing.
  + org\_id: Links the relief to the sponsoring organization.
  + contributions: An array of objects detailing the specific aid provided (e.g., "Emergency Shelter," "Medical Aid").
  + goal & raised: The fundraising target and the current amount collected. This can be used to display a progress bar.
  + budget\_allocation: A breakdown of how the funds will be used.
  + impact: An object showing tangible results like people\_served, families\_reached, and medical\_aid\_provided. This is a vital metric to demonstrate the project's effectiveness.
* **Display Features:**
  + A detailed page for each relief project showing its name, description, and the organizing body's name.
  + A **progress bar** visualizing the goal vs. raised funds.
  + A breakdown of the budget\_allocation in a chart or list.
  + An "Impact" section highlighting the key statistics.

**3. Organizations**

This section provides profiles of the non-profit organizations, showcasing their mission, history, and overall impact.

* **Key Data Points:**
  + id: Unique identifier for the organization.
  + name: The organization's name.
  + about\_us: A longer description of their mission.
  + ratings: AI and public ratings for credibility and transparency.
  + achievements: An array of notable accomplishments.
  + impact: **Overall statistics** for the organization, including total\_people\_served, total\_funds\_raised, and projects\_completed. This is the summary view of their entire body of work.
  + reliefs: An array of relief\_data IDs, linking to all the projects they are involved in.
  + partnerships: An array of names of other organizations or sponsors they collaborate with.
  + social\_media: Links to their social media pages.
* **Display Features:**
  + A profile page for each organization with their logo, "About Us" section, and ratings.
  + A dashboard-style display of their overall impact statistics.
  + A list of their past and ongoing relief projects, which links back to the Relief Operations page.
  + A section highlighting their achievements and partnerships.

**4. Sponsors**

This feature focuses on the corporate sponsors, detailing their contributions and showing their commitment to social responsibility.

* **Key Data Points:**
  + id: Unique identifier for the sponsor.
  + name: The sponsor's name.
  + logo: Image URL for the sponsor's logo.
  + memo: A personalized thank-you message from your app to the sponsor.
  + stats: A quick snapshot of their contributions (peopleHelped, donations, events).
  + events: An array of specific contributions, each with a title and description.
  + sponsored\_reliefs: An array of relief\_data IDs that this sponsor has directly contributed to.
  + future: A description of their planned future initiatives.
* **Display Features:**
  + A page for each sponsor with their logo, a heartfelt memo, and their contribution stats.
  + A list of specific events and projects they supported, with links to the corresponding relief pages.
  + A section about their future plans and commitment.

**5. Stories**

This section features personal narratives from individuals affected by the disasters, providing a human element and a powerful testimonial.

* **Key Data Points:**
  + id: Unique identifier for the story.
  + title: The title of the story.
  + relief\_id: Links the story to the specific relief effort that helped the person.
  + author: The name of the person sharing their story.
  + narrative: The full text of the personal account.
  + image: An image that visually represents the story.
* **Display Features:**
  + A list of compelling stories with a title, a short blurb, and an image.
  + A detailed page for each story showing the full narrative and the project that made it possible.

**6. Volunteers**

This feature showcases the individuals who are actively helping on the ground.

* **Key Data Points:**
  + id: Unique identifier for the volunteer.
  + name: The volunteer's name.
  + skills: An array of their key skills.
  + availability: full-time or part-time.
  + deployments: An array of relief\_data IDs, linking to the projects they have worked on.
  + bio: A short biography about their motivation and background.
  + image: A profile picture.
* **Display Features:**
  + A list of volunteers with their photos, names, and a brief bio.
  + A detailed profile page for each volunteer, highlighting their skills and the projects they have been deployed to.