

GROUP-5

SPRINTS

->SPRINT-1: Basic Setup, User Login & Registration

-User Stories

- As an Organisation, I want to register and log in so that I can manage my resources and solve crises.
- As a volunteer, I want to register myself by entering my skills and availability on the platform so that I can be assigned to crises where my expertise is needed.
- As an admin, I want to manage user accounts so that I can add, remove, or modify user permissions and ensure that only authorized personnel have access to sensitive information.

->SPRINT-2: Crisis Reporting, Incident Dashboard & Location Services

-User Stories

- As an affected person, I want to report a crisis with details like location, severity, and description, so that I can receive timely assistance.
- As a member of the general public, I want to see the incident dashboard so that I can view all the crises reported.
- As an Organisation, I want to see the exact location of the crisis so that I can quickly locate and respond.

->SPRINT-3: Resource and Volunteer Management

-User Stories

- As an Organisation, I want to allocate resources to a crisis so that I can effectively respond and help mitigate the impact of the situation.
- As an Organisation, I want to manage my resources so that I can ensure optimal utilization, track resource availability, and allocate them effectively to support crisis response efforts.
- As a volunteer, I want to be able to join any NGOs so that I can deliver and make use of the resources to help the crisis.

->SPRINT-4: Volunteer Task Management and Safety Guidelines Page

-User Stories

- As an Organisation, I want to be able to publish tasks while responding to crises so that I can assign duties and monitor progress effectively.
- As a Volunteer, I want to accept tasks so that I can fulfil my duties and effectively respond to crises.
- As a member of the general public, I want to see the safety guidelines for all crises so that I can take precautions and follow instructions during guidelines.

->SPRINT-5: Donation/Crowdfunding, Enhancement of UI/UX, Feedback

-User Stories

- As a member of the general public, I want to donate to NGOs responding to crises so that I can support their relief efforts.
- As a member of the general public, I need a good UI so that I can easily navigate and find information during crises.
- As an affected person, I want to provide feedback on the assistance I received so that the quality of response can be evaluated.

->SPRINT-6: Other Extra/Advanced Features

-User Stories

- As an Organisation, I want to receive notifications about new crises so that I can mobilize my resources and volunteers to respond effectively.
- As an admin, I want to view the feedback given by the affected people so that I can ensure and maintain the quality of the response.
- As an admin, I want to remove false or redundant crisis reports from the dashboard so that I can ensure the information displayed is accurate and relevant for effective response and management.
- As an Organisation, I want to view a map showing the locations of all reported crises so that I can better allocate resources.