

PROBLEM STATEMENT

The increasing frequency and intensity of natural disasters, such as hurricanes, earthquakes, floods, and wildfires, pose significant threats, often resulting in severe consequences due to inadequate preparedness. Issues such as limited access to reliable information, insufficient education on disaster response, and fragmented communication channels exacerbate the situation. To address these challenges, we aim to develop an app or website solution that enhances disaster readiness and response.

How can we utilize a mobile app or website to enhance disaster preparedness and response, addressing issues such as limited access to reliable information, insufficient education on disaster response, and fragmented communication channels?

TERMS & CONDITIONS

- You agree that the details provided in the registration form are true and complete to the best of your knowledge.
- The CodeFury 7.0 organizing committee is in no way responsible for any incorrect information provided by the participants.
- Once the track is selected in the form, it cannot be changed under any circumstances.
- Any violation of the eligibility criteria mentioned on the website will lead to immediate disqualification of the team.
- The participants can use any IDE to design the Web/ iOS/ Android application.

TERMS & CONDITIONS

- Participants found downloading entire templates will be disqualified. But participants are permitted to use the internet (for small blocks of code to implement a certain functionality to aid them in building the webpage/app).
- The participants will be given some functionalities or features to implemented at regular intervals via the WhatsApp group. Extra points will be awarded to those teams implementing these features.
- Pushing the code to a GitHub repository at regular intervals is compulsory for both web and app development as plagiarism will be judged based on that (It's advised to have meaningful commits).
- The last commit to the GitHub repository containing the source code of the application should be made by 10:29 AM, 11th August 2024.
- All submissions that will be mentioned should be submitted via Google Form by 10:29 AM, 11th August 2024.

TERMS & CONDITIONS

- The final winner will be chosen based on their presentation and the innovation/idea behind their web or mobile app.
- The final decision is based on the sole discretion of the panel of judges.
- The decision made by the panel of judges is final and will not be amended under any circumstances.
- The participants will have to heed the instructions given by the CodeFury 7.0 organizing committee and the CodeFury 7.0 volunteering committee.
- In case of any disputes, IEEE UVCE's decision is final.

SUBMISSION

- A document containing the team name along with the names and phone number of the participants and the link to their GitHub repository of the entire application.
- The document should also contain a brief description of their application, its functionality and the way it solves the given problem statement. (Around 150-200 words).
- Important note: Below the description, make sure to mention the prompts that you have implemented.
- Web Development: The participants are also requested to host their website on any platform (Eg: Heroku, Netlify, AWS, etc.) and the link to the website should also be mentioned in the document.
- A screen recording of the way the application functions.
 Make sure to include all the features in the video.
- The name of the Google Drive folder should be your team name.

Web Development

The participants need to create a folder on their Google Drive which must contain the following and submit it's public link via Google form.

App Development

The participants need to create a folder on their Google Drive which must contain the following and submit it's public link via Google form.

SUBMISSION

- A document containing the team name along with the names and phone number of the participants and the link to their GitHub repository of the entire application.
- The document should also contain a brief description of their application, its functionality and the way it solves the given problem statement. (Around 150-200 words).
- Important note: Below the description, make sure to mention the prompts that you have implemented.
- App Development: An APK file of the application. (Not required in case of iOS application.)
- A screen recording of the way the application functions. Make sure to include all the features in the video.
- The name of the Google Drive folder should be your team name.

ANY QUERIES?

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STAY CONNECTED

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