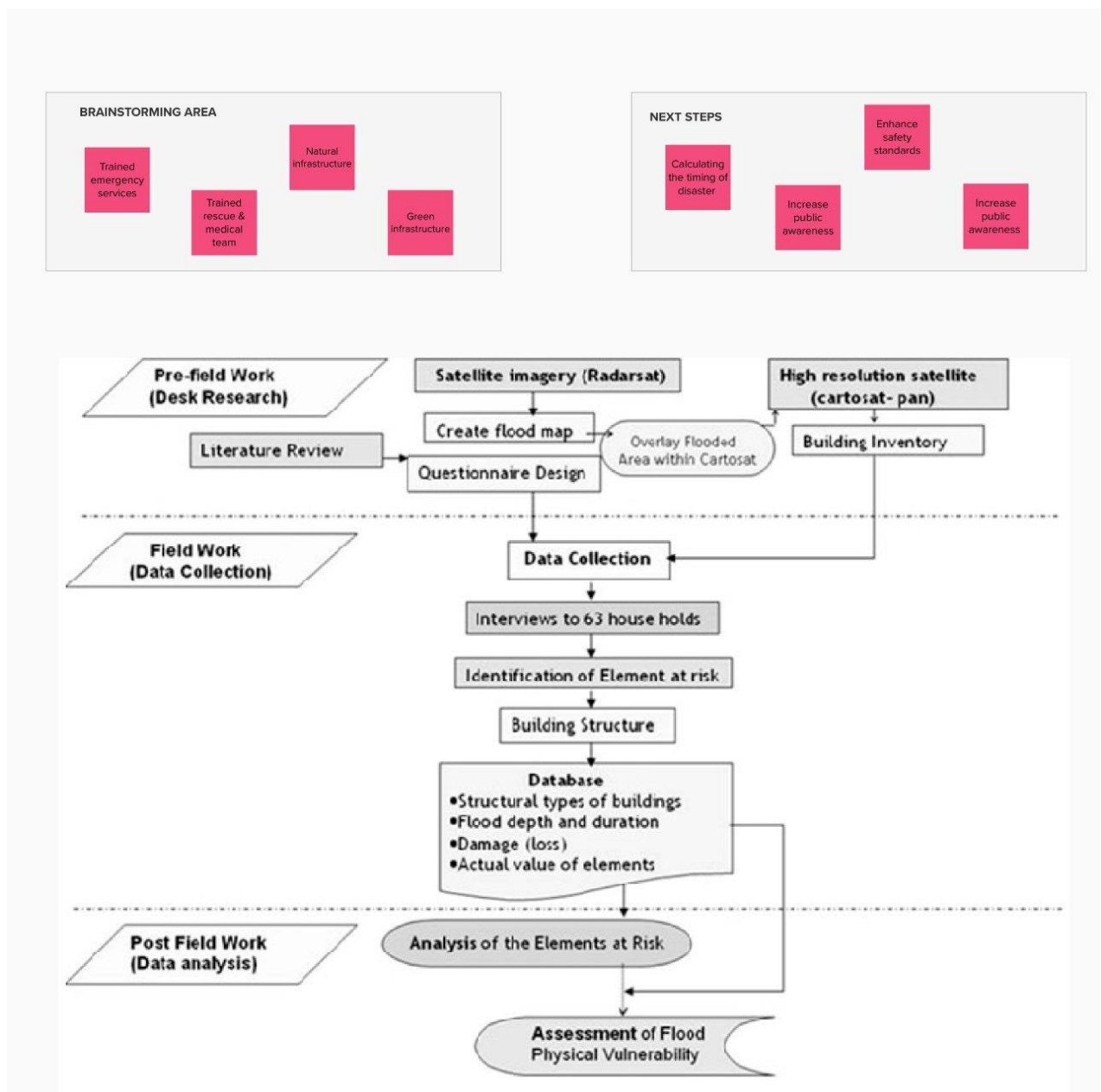


Project Design Phase-II Data Flow Diagram

Date	15 October 2022
Team ID	PNT2022TMID46941
Project Name	Natural Disasters Intensity Analysis and Classification using Artificial Intelligence
Maximum Marks	4 Marks

Data Flow Diagram:



- Organize working teams.
- Define condition of disaster.
- Collect data and information.
- Formulate strategies on disaster reduction.
- Draw up local disaster reduction plan
- Applications.
- Satellite image.
- Warning on weather condition.
- Data from before the disaster.
- Predict the disaster timing.
- State emergencies.

User Stories

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Admin	Login	USN-1	As an admin, I can monitor the video frames using satellite.	I can access my account / dashboard	High	Sprint-1
		USN-2	As a user, I will receive confirmation email once I have registered for the application.	I can receive confirmation email & click confirm	High	Sprint-3
		USN-3	Admin can evaluate the natural disaster prediction	I can evaluate the natural disaster	Low	Sprint-2
		USN-4	Admin only can access the reports	Safety purpose	High	Sprint-2
Admin	Login	USN-5	Admin can allow the user	User detail	High	Sprint-4
Customer (Web user)	View	USN-6	Guest user can also see the reports	Without login	low	Sprint-1
Customer Care Executive	Login	USN-7	Costumer have the account for log in	I can access the application.	High	Sprint-1