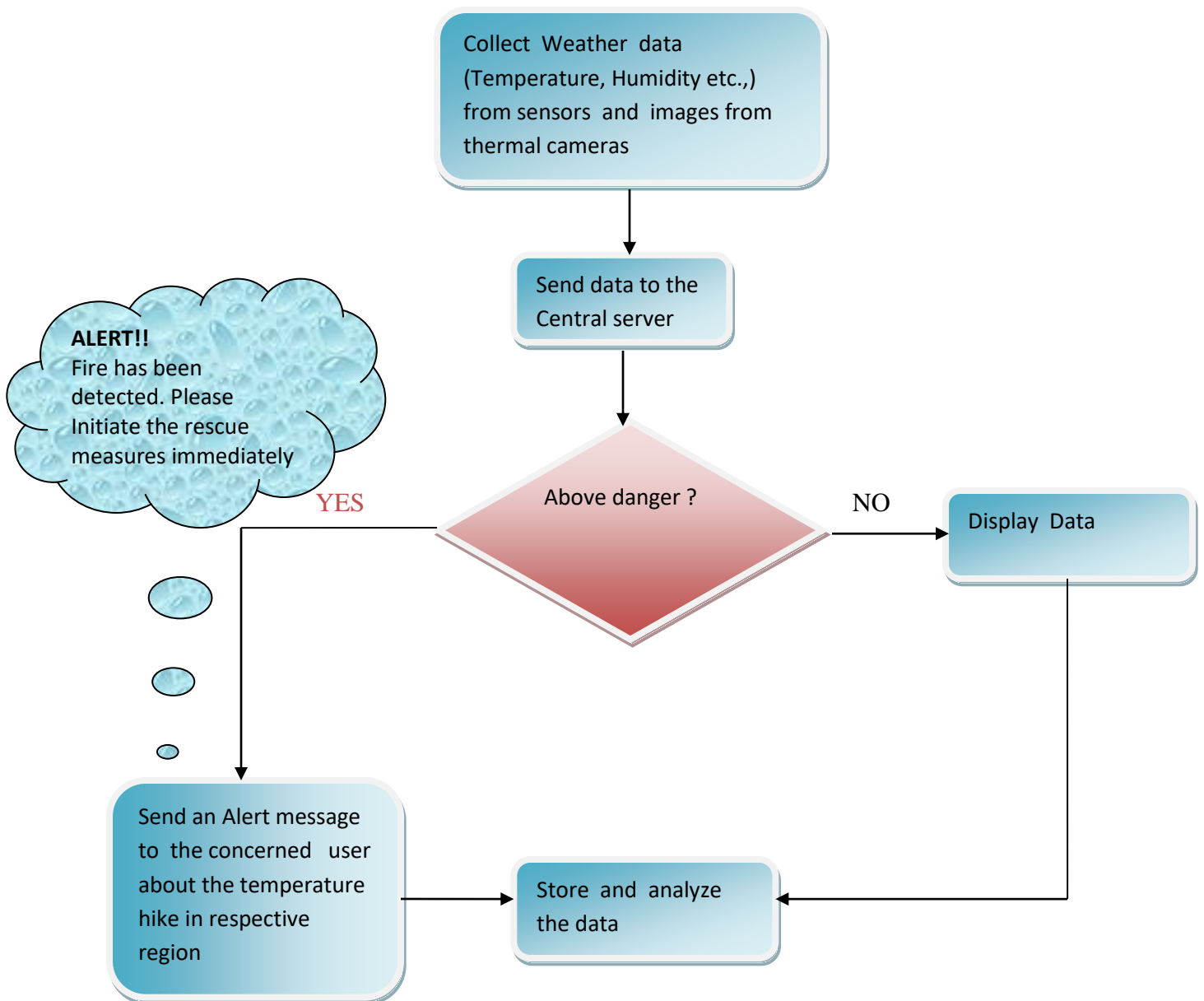


PROJECT DESIGN PHASE 2

DATA FLOW DIAGRAM

DATE	15.10.2022
TEAM ID	PNT2002TMID50802
PROJECT TITLE	EMERGING METHODS FOR EARLY DETECTION OF FOREST FIRE
MAXIMUM MARKS	4 Marks



User Stories

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Forest officers	Registration	USN-1	User can access the software by registering with an email id	User can access my account / dashboard	High	Sprint-1
	Confirmation	USN-2	User will receive confirmation email once registered	User receives confirmation email & click confirm	Medium	Sprint-1
	Login	USN-3	Can Login anytime using the registered mail	Registered users can login with the given mail id	Medium	Sprint-2
	Collect data	USN-4	Users collect data(Temperature, humidity etc..)	Collected data can be stored for future analysis	High	Sprint-1
	User Interface	USN-5	User can get access to a graphical user interface that provides detailed view on the weather data variations	Enables user to realize the variations in weather data effectively	High	Sprint-2