

Why Pro rescue is unique?

Pro rescue is a unique solution as it gives you a 3-tier connection. It connects to you sensors placed on ground for any alerts, rescue teams and admin or chatbots and also creates a network of people who can help each other during disaster.

Pro rescue's greatest strength is its accurate and reliable data from sensors placed on ground which are cost effective, practical and easy to implement. The solution gathers data from sensors and processes it on Nodejs ibm cloud server.

This server after processing alert all systems and end user gets real updates of disaster with location.

The users apart from sensor updates can ask or provide help to each other , ask from chat bot and also get in touch with rescue team with all location and details.

The solution aims for all three phases i.e prevention of disaster, during disaster and post disaster as it has alert systems and professional help features.

Features

- cost effective
- multipurpose
- end to end
- accurate and reliable
- simple to use and efficient

Future scope

The solution has been implemented with real data wherever possible. The solution assumes some mock data like markers dataset which can be fetched in real time and shared across admin/ rescue team and user app. The solution aims to improve chatbot with more training.

The solution also aims to provide more detailed info of sensors, users or teams keeping the base architecture constant.