

Accident SOS:- To assist the accident victim through the usage of an app

ABSTRACT

The Accident SOS concept was introduced by our Health Minister, M. Subramanian. It offers a cash reward of Rs. 5,000 to anyone who witnesses an accident on the road and responds to help the victim by getting them admitted to the hospital. There are three logins in all. Login to the hospital, admin, and user accounts. Accident victim will send an alert to app users who will help them and notify the admin when they arrive at the hospital. The app users will then fill out the accident victim's data and send them to the admin, who will inquire about the details and forward them to the hospital so that the helping person will receive payment. The Accident SOS Application's comparative analysis of response times between its Android and web versions reveals critical insights into user experience. The Android application demonstrates commendable efficiency, swiftly responding to user interactions with minimal latency. Simultaneously, the web counterpart maintains a competitive response time, ensuring seamless accessibility across diverse platforms.