HEALTH-E

Health Monitoring For Elderly

Problem

External monitoring



Current solutions unreliable



Target audience

Solutions:

- Health Monitoring
- Reach out in Case of Emergency



Alternative:

Lifeline by Philips





Features

- Android wearable based health monitoring
 - Heart attack detection by heart beat sensing
 - · Fall detection by motion analysis
- Body temperature and blood pressure recording on daily routine
- Emergency call/text message including health condition and patient location
- Daily report Email

 Patient
 Blood Pressure
 Body Temperature

 Body Temperature

 Patient

 Emergency call/Msg

 Daily

 report

 Final

 Daily

 report

 Final

 Daily

 REPORT

 Daily

 REPORT

Database

Technologies



THANKS FOR LISTENING!

QUESTIONS?

Reference

Philips Lifeline:

https://www.lifeline.ca/en/medical-alert-systems-plans/?keyword=lifeline&gclid=Cj0 KEQjwx6TJBRCWtsiXpI7bhOYBEiQA1en3F40v8iHD4rZMOr-9NIyG_0vLmSCnnl VLIITU3ohydH8aAsa18P8HAQ