A logo with colorful heart and black text

AI-generated content may be incorrect.**Sprint 2 Phase 1**  
**Due: Thursday 23:59**

**Assigned To: Mr. ScoField – Chief Product Officer, AI Agent Architect & UX Lead**

**Responsibilities for this Phase**

1. **Build Aya Core Emergency System with the following AI Agents:**
   * **SOS Agent: Press button to send emergency alert.**
   * **Wake Word Agent: Activate app using the phrase “Dear Lord.”**
   * **Fall Detection Agent: Detect user falls and trigger alerts automatically.**
   * **Communication Agent: Connect emergency alerts to WhatsApp Business using Twilio API.**
2. **Ensure UX consistency across all modules from signing in, signing up for a free trial, to using emergency features.**
3. **Integrate outputs from team members’ modules (crime analytics, digital card, route scoring, ChatGPT reporting, gamified training, and story-based game) into a simple demo workflow.**
4. **Provide a basic React Native interface showing:**
   * **SOS button**
   * **Wake word activation status**
   * **Fall detection status**
   * **Alerts sent via WhatsApp simulation**
5. **Document instructions for testing AI agents and UX workflow.**

**Expected Output by Deadline**

* **Fully functional emergency system prototype with SOS, wake word, fall detection, and Twilio WhatsApp integration.**
* **Integrated React Native screens demonstrating basic UX flow across modules.**
* **Documentation explaining how each AI agent works and how to test them.**
* **Confirmation that all outputs from the team modules can plug into the app workflow.**