**Official project name** : First Aid information system

**Project sponsor**: Ministry of Health

**Project manager**: Ziad Ahmed

**Purpose of the project**: to minimize injury and future disability by Solving the problem of how to do First Aid for injuries after an accident.

**Business case**

first aid and emergency app is designed to give people life saving skills at their fingertips. will allow any user to access to important first aid and emergency information, even without an internet connection – anytime, anywhere. The app get prepared for an emergency or disaster. Get simple step-by-step guides to help you deal with first aid emergencies. Learn first aid using easy-to-understand animations and videos.

**Key deliverables**

first aid mobile application that will work on both android and IOS .

**Project milestones**

* Requirements review : Requirements specifications are complete, correct, approved and suitable. By 30/10/2025
* Critical design review: Detailed designs fully implement the system architecture, are approved and are suitable for input into the development of code. By 15/11/2025
* System test review : The software product has passed system testing and is suitable for input into acceptance testing.by 30/11/2025
* Product operational: The software is in use in its target operational environment.by 15/12/2025

**Project resources**

* Staff : 2 android developers ,2 IOS developers , 1 back end developer
* Hardware : 5 laptops , 1 server
* Software : Software licenses (Editors : phpstorm , ….)

**Budget**

* budget allocated for this project is 20000 L.E

**Constraints**

* this project must be delivered within the specified budget .
* This project must be delivered on 30/12/2025Any laptops or computers needed must be bought from dell company

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**Assumptions**

* will get all resources required.
* All important stakeholders will come to the specified meetings.
* All team members continue to the end of the project

**High level risks**

* Inaccurate estimates
* Scope creep : uncontrolled changes and continuous growth of the scope.or scope is ill defined
* **Project team misunderstand requirements**
* Loss of key personnel
* Customer will not accept the software as delivered even though it meets all specifications
* Selected technology is a poor match to the problem or customer
* Project key success criteria not clearly defined to verify the successful completion of each project phase.
* Projects within the program often need the same resources at the same time