*بسم الله الرحمن الرحيم*

***Project Scope***

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**The project will focus on developing a core platform (web + Mobile Application )**

**powered with AI for users :**

**#Patients will be able to :**

1. Create a patient account on the platform securely and easily
2. Access and manage their own encrypted medical records
3. Sync their records across all devices
4. Add Emergency contacts for Emergency access Protocol
5. Schedule appointments with healthcare providers
6. Communicate securely with healthcare providers
7. View test results
8. Keep track of their medical records and doctor appointments
9. Get notified about their medicine time and their appointments
10. Authorize access to their data
11. Ability to provide feedback and report issues
12. Ability to pay their bills via several options {Bitcoin, Bank, Cash}
13. Ability to add their old paper records using only their phone camera with the power of AI implemented in the platform to convert to digital records

**#Doctors will be able to :**

1. Create a Doctor account on the platform securely and easily
2. Review patient records
3. Update patient records
4. Prescribe Medications
5. Schedule appointments
6. Request tests
7. View test results
8. Communicate with patients securely
9. Collaborate with other healthcare providers
10. Summarize Entire Patient history using AI
11. Ability to make accurate diagnosis using AI

**#Pharmacies will be able to :**

1. Create a Pharmacy account on the platform securely and easily
2. Receive Electronic Perceptions
3. Dispense medications
4. Manage Inventory
5. Update patient medication records
6. Ability to get paid via several options {Bitcoin, Banks, cash}

**#****Laboratories will be able to :**

1. Create a Laboratory account on the platform securely and easily
2. Receive and process test orders from doctors or patients
3. Perform tests
4. Upload results to the system
5. Securely share results with doctors and patients
6. Communicate with doctors and patients securely
7. Ability to get paid via several options {Bitcoin, Banks, cash}

**#****X-Ray Section will be able to :**

1. Create an X-Ray Section account on the platform securely and easily
2. Schedule and perform imaging tests
3. Upload images and reports to the system
4. Securely share results with doctors and patients
5. Collaborate with doctors to interpret results
6. Communicate with doctors and patients securely
7. Ability to get paid via several options {Bitcoin, Banks, cash}

**#Hospitals and Clinics will be able to :**

1. Create a Hospital or clinic account on the platform securely and easily
2. Manage their doctors appointments
3. Ability to access patients records in critical or urgent sitiuations
4. Ability to get paid via several options {Bitcoin, Banks, cash}

**#Researchers and Public health authorities will be able to:**

1. **Researchers:** Access to a larger pool of di-identified data for clinical trials and other research purposes, leading to faster development of new treatments and theories
2. **Public Health Authorities:** Leverage the platform for disease surveillance and outbreak tracking and management