# Medi dApp

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#### **SUMMARY**

An Application designed on top of blockchain to keep track of the medical history of a patient so the doctor has more detail about the patient and in case of an emergency, the doctor can follow the record and use the best treatment as early as possible.



#### **DESCRIPTION**

Initially we propose to implement the following:

- 1. Keeping track of medical history of a patient so that the doctor can know the medical record of patient without attending to him/her.
- 2. To avoid drug classes which can prove fatal in many cases and generally high doses that lead to hazard.

## Scope

The scope of this application is to cover everyone in the world to have a track of their history so the medical professional has a better understanding of their patient because we believe that the more we know about the past, the more we know the future.



"I believe that the more you know about the past, the better you are prepared for the future."

~ Theodore Roosevelt

## **Technologies used**

Keeping in line with user privacy, it is based on the same technology as used in sia (a distributed cloud storage) to store data among the distributed systems in a secure way.





It leverages the capacity of blockchain technology to enable distributed networks in a secure and trustless way.

The use of cryptography is to ensure encryption

"We think, fundamentally, open source does tend to be more stable software. It's the right way to do things."