

HealthOne- Cloud Based Healthcare Solution with Data Encryption “Creating Unique Health Care Platform for Country”

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Abstract: HealthOne is a health Care solution where all medical history of a person from born to death will be stored in Cloud with high security. The main goal is to reduce time, improve quality, paperless transactions, maintain previous data of patients, medical reports, the conversation between doctors and patients, etc. The Targeted Users of our solution will be Citizens, Doctors, Chemist, Lab Technicians. So, benefit of this connections is that Doctor can know the information about possibility of Hereditary Disease. This app will reduce a lot of time of patient for appointment process i.e. patient can book appointment through this application instead of going to hospital to book appointment & wait for his/her appointment. It can be considered as one step towards Digitalization because here we are going to replace everything with soft copy instead of hard copy which is very uncomfortable to manage all the time. Also, in future it will create uniqueness in our Indian healthcare system also it will be helpful for each and every citizen of India to stay aware of infectious diseases.