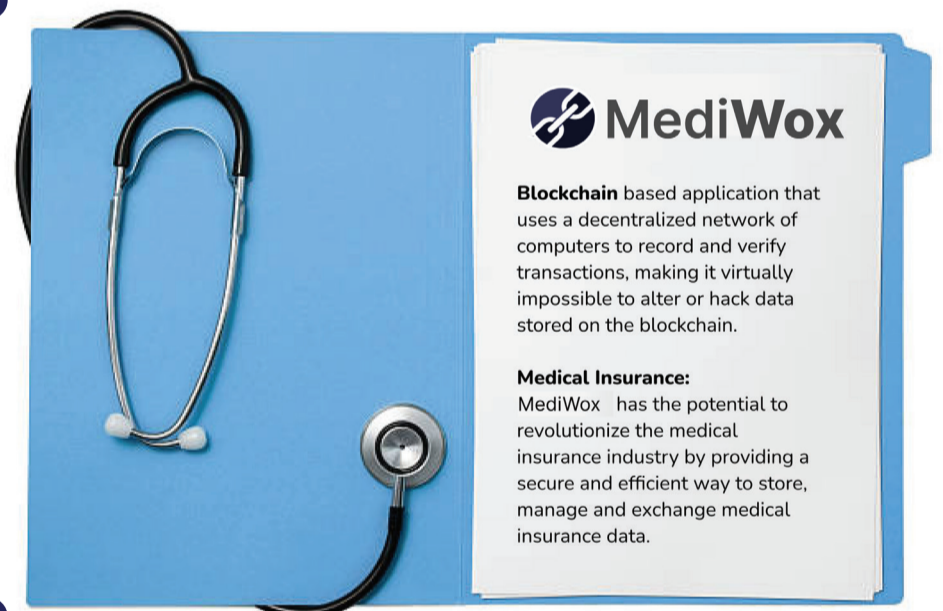


# Blockchain based medical record System

The privacy of patient data is critical, as it includes sensitive personal information such as medical records, test results, and health history. Failing to protect this information can lead to serious consequences, including financial loss, identity theft, damage to reputation, and potential physical harm. Additionally, patients with certain health conditions may face discrimination or challenges when seeking health insurance.

## Features

1. Data Privacy & Security
2. Decentralized Platform
3. Immutable Medical Records
4. Patient Empowerment
5. Interoperability
6. Insurance Integration
7. Compliance & Transparency



## Benefits/Impact

1. Enhanced Data Security: Protects sensitive patient information from breaches and unauthorized access.
2. Improved Patient Control: Empowers patients to manage their health data, fostering trust and informed decision-making.
3. Seamless Data Sharing: Ensures healthcare providers have access to accurate and up-to-date information, improving care quality.
4. Efficient Insurance Processing: Streamlines insurance claims by providing verified, secure health data, reducing delays and fraud.
5. Regulatory Compliance: Ensures compliance with healthcare data privacy laws, minimizing legal risks for healthcare providers.