

Project Fair Decentralized Application (dApp)

The **Project Fair dApp** is a blockchain-based platform designed to simplify and enhance project fairs. It allows students to submit their projects, judges to evaluate them, Using blockchain technology, the platform ensures fairness, security, and transparency throughout the process.

Chat Application (DApp)

The **Decentralized Chat Application (DApp)** is a blockchain-based communication platform designed to provide secure, private, and censorship-resistant messaging. Unlike traditional chat applications that rely on centralized servers, this DApp leverages blockchain and decentralized storage technologies to ensure data immutability, user control, and enhanced security.

Abstract: Doctors Decentralized Application (dApp)

The **Doctors dApp** is a blockchain-based platform that connects patients and doctors securely and transparently. The dApp streamlines appointment booking, medical record sharing, and consultations while ensuring privacy and data integrity through decentralization.

Features:

1. **Secure Patient Data:** Patients can securely store and share medical records with doctors using blockchain encryption.
2. **Decentralized Appointments:** Patients book appointments directly with doctors, avoiding intermediaries.
3. **Immutable Health Records:** Medical histories are stored on the blockchain, ensuring they are tamper-proof and accessible only with patient consent.
4. **Smart Contract Payments:** Automated payment processing ensures transparent transactions for consultations.
5. **Telemedicine Support:** Offers virtual consultations and prescriptions directly through the platform.