**Decentralized Application using Blockchain**

**Abstract:**

Blockchain technology has attracted tremendous attention in both academia and capital market.However, overwhelming speculations on thousands of available cryptocurrencies and numerous initial coin offering scams have also brought notorious debates on this emerging technology.

One such application of blockchain is a decentralized application. This project eliminates the traditional client server architecture and establishes a decentralized network.

This network will not have the conventional database instead each node will have its own storage called as the ledger and it will store the ever growing records as per the invoked transaction.

This project basically focuses on establishing transparency and trust between the transactions which take place in the real estate industry. The transaction history and the registration of the real estate regarding Rental Liscence or Lease will be transparent visible to all yet immutable.