Real Estate, Blockchain & LinkClub

🧩 What Is Blockchain?

Blockchain is a decentralized digital ledger that records transactions across a global network of computers. Once a record is added, it cannot be altered — ensuring security, transparency, and trust.

💡 Why Blockchain for Real Estate?

Traditional real estate is slow, expensive, and full of middlemen. Blockchain solves this by:

- Reducing transaction costs
- Speeding up settlement
- Enabling fractional ownership
- Providing transparent, verifiable records

🔗 How Do Smart Contracts Work in Link Club?

Smart contracts are blockchain-based programs that automatically enforce the rules of ownership, payments, and transfers — without the need for intermediaries. At Link Club:

- Each property is governed by a Smart Contract that tracks fractional ownership.
- When you buy a fraction, your ownership is recorded and secured on the blockchain.
- The Smart Contract defines your rights to rental income, appreciation, and personal-use nights.
- If you choose to resell your fraction, the Smart Contract ensures the transaction is secure, verified, and legally compliant — all within the Link Club platform.

🌍 What Role Does Blockchain Play in Link Club?

- Stores ownership records permanently
- Enables trustless peer-to-peer transfers
- Powers voting (e.g., property manager decisions)
- Secures your title transparently and globally

🔒 How Are Smart Contracts Managed and Protected?

Unlike public blockchain apps where assets can be moved freely between private wallets, Link Club uses a secure, custodial Smart Contract system:

- Ownership fractions are managed and updated within Link Club's ecosystem — not stored in your personal wallet.
- Smart contracts are triggered by verified actions and protect against accidental loss or unauthorized transfers.
- All transfers, resales, and updates are logged transparently and handled by the system to ensure accuracy and compliance.

This protects users from loss and prevents fraudulent transfers before payment is confirmed, ensuring safe and verified handovers.