# Tax Issues Associated with Cryptocurrency

UNIVERSITY OF TEXAS SCHOOL OF LAW
HIGHER EDUCATION TAXATION INSTITUTE

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### 5 Min. Crash Course Video (You Tube Video 19jOJk30eQs)



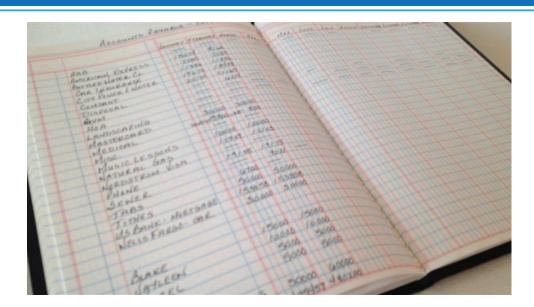
#### A BLOCKCHAIN IS...

- A distributed ledger where transactions are recorded and confirmed in a pseudo-anonymous and trustless manner.
- It's a record of events that is shared (and updated in real-time) between many parties.
- More importantly, it is an append-only database, once information is entered, it cannot be altered.

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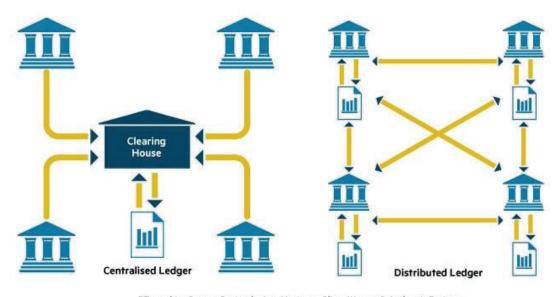
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## Ledgers and Blocks



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# Centralized vs. Distributed Ledger

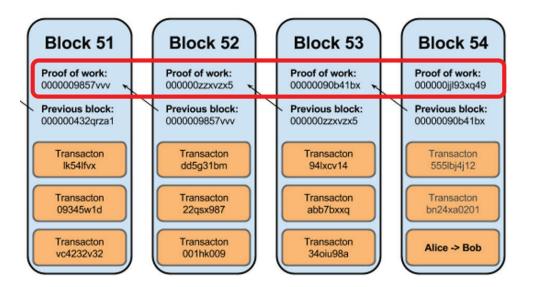


FT graphic. Source: Santander InnoVentures, Oliver Wyman & Anthemis Partners

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# What Might a Blockchain Look Like?



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