BlockDocuments.org Whitepaper

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Web3 standard retail forms user interface utilizes XRP payments via Xumm wallet signing and PDF downloads for optional Sologenic NFTs.

1. RippleX CBDC Innovation

"2023 New Value Report: Over 70% of global finance leaders say their confidence in the crypto industry has increased in the past 6 months. So what are the trends, technologies and use cases driving this optimism?"

BlockDocuments.org innovation is every smart contract is to have its own webpage with links to its blockchain transactions. [1]

Hence the blockdocuments.org UI inputs the standard retail forms {key: value} pairs into the XRPL Payment and Escrow transaction payloads Xaman API to generate a PDF download with transaction hash links back to the Ledger. Users then have the option to record the PDF image as a Sologenic NFT. [2]

Workflow of retail forms UI follows generally expected sequence of first verifying material items and identities of parties, then signing the document, followed by finalization of making the payment and transferring material items.

Financial inclusion and unlocking XRP Ledger scaling facilitated via app requiring only a computer, phone, and moderate learning curve operating entirely through the browser via Javascript with the XRPL backend hence of lightest weight for the service provider networks.

Hooks amendment ratification by the global XRP Ledger network, in particular the carbon (split-payments) and firewall (spam-blocking) hooks, would establish basis for monetization of the business model via small partial payments for the PDF downloads. Automation of optional NFT generation is also a possibile future enhancement.

References

- [1] D. Harness, BlockDocuments.org, 2023. https://blockdocuments.org
- [2] D. Harness, Wyoming Motor Vehicle Bill of Sale, Sologenic DEX, 2023. https://sologenic.org/nft/0008000055955CE0E3A9981205C97D69C6DE242E70C6738A44B53FF000000003?

 $Complex\ Systems, \ \mathbf{volume}\ (\mathrm{year})\ 1-1+;\ \ \mathrm{year}\ \mathrm{Complex}\ \mathrm{Systems}\ \mathrm{Publications},\ \mathrm{Inc}.$

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network=mainnet