

Proofable is a framework for certifying digital asset to public Blockchains. Anchor millions of digital assets quickly and economically in a single transaction. Proofable certificates can be used to detect tampering or to prove the integrity and origin of any digital assets such as legal documents, financial instruments, intellectual property, and more.

Proofable includes



CLI

A command line interface to prove files.



SDK

Powerful SDK for JavaScript, GoLang and more to come.



gRPC

Modern gRPC wire protocol for integration into any language.



REST

Industry standard, cross platform interface.

Key features and benefits



Prove ownership of digital assets such as intellectual property or digital media



Prove timestamps for legal, accounting or financial records



Prove records are not tampered with or falsified



Anchor millions of digital assets in a single Blockchain transaction



Highly efficient trie data structure allows for incremental updates and hierarchical proof structures



Support for Bitcoin, Ethereum, Hashgraph, Elastos, Go Chain, and an increasing number of other Blockchains

How Proofable works



1. Create a trie structure containing up to millions of digital asset signatures.



2. Anchor the trie to a public Blockchain using a single API call.



3. Generate certificates from the trie that forever prove the integrity and origin of all or some of the digital assets.



4. Verify the integrity and origin of the digital assets with the certificates at any time.

“**[Blockchain] is revolutionary and has the potential to revolutionize nearly every industry.**”

Forbes

(<https://bit.ly/2Oc23C5>).

Innovate with Proofable



Financial Services



Cyber Security



Government Regulation and Compliance



Accounting and Record Keeping



Legal Document Management and Intellectual Property



Supply Chain and Asset Management



Innovate Your Industry



Create Your Solution

Powered by **Proven**^{DB}

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