



TruDoss Verification Process

A user interface is used to show blockchain records authenticated/certified/notarized digital records onto its immutable ledger. The information owner or an accredited user outside of the organization can log in to the platform and accept the terms and conditions of use. The user completes the request to find any record by using the 100% text search or metadata search for a particular file or data collection.

The digitally captured information can be authenticated by entities/agencies apart from the issuing agency by using an internet-hosted verification portal. If someone wants to confirm a document has never been altered, he/she will drag and drop a document into the user interface at <https://www.trudoss.com/immutable-files> to confirm the hash (encrypted alphanumeric output of a fixed length) associated with the file has in fact been made immutable by TruDoss. The system uses the digital record file to calculate the hash, which the application matches with the stored version in the blockchain ledger.

The TruDoss icon of notarization will appear on the UI. As a result, only information that has been captured by our private blockchain ecosystem will show a green icon. This information immutably creates trust that the digital record validated is the original document.

