Title

o Cheetah Sign

Description

o Last year a team of BSU students create the foundation of an eSignature system to facilitate document signing within the Cheetah ecosystem. In the 2025-26 year we want to add to that project to bring it to the point where we could potentially deploy it to our client base.

Contact

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Target users

- Cheetah users (Trust Administrators and their designees) who need to send documents to their customers for electronic signing.
- Base features remaining from 2024-25
 - Allow sender to specify order of e-signatures and route the document for signing accordingly
 - o Store audit trail of all document activity (tracked for each party)
 - Sending for signature
 - Document opening
 - Signing
 - o Send completed documents to all signers
 - o Store standard, frequently signed documents as a packet of individual files
 - Allow for the selection and sending of standard document packets for esignature

• 2025-26 Enhancements

- Multi-document jobs
- o Multi-client (multi-signer) jobs
- o Admin Approval (Done or Request Revisions)
- More form features (such as prefill data (e.g. name and/or email address of client)
- o Input types
- Validation rules (forced input validation such as number only responses, text limits, etc.)
- o Drawing-based signatures
- o UI/UX Enhancements to configuration screens

Tech-stack

- NET for the backend
- Vue.js for the frontend
- o Microsoft SQL Server or PostgreSQL for Database

Similar tools

- o DocuSign
- o Adobe Sign

- o Hello Sign
- Extra information
 - o Cheetah Flow is a solution built on a workflow engine to automate certain workflows, beginning with an account opening workflow. It is currently built to integrate with Docusign, but the long-term vision is to create and utilize this proprietary e-sign application instead.

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