**Tech Stack:**

* Frontend: React Typescript + Vite + TailwindCSS
* UI Components: ShadCN UI
* Backend: Express.js (Node.js) with REST API
* Database: MYSQL (for authentication features) or in-memory storage

**Core Features Can Still Be Implemented:**

* Authentication (Register, Login, Logout)
* User Management (Admin capabilities)
* Folder Management
* Document Upload (drag-and-drop)
* Document Viewer & Download Tracking
* Search Functionality
* Breadcrumb Navigation
* Dashboard & Analytics
* Grid/List View Toggle
* Role-based Access Control
* API Integrations (CloudConvert)
* Audit Logs & Recent Activity
* Settings Panel
* PDF Operations
* 📁 frontend
* ├── 📁 src
* │ ├── 📁 pages
* │ │ ├── Login.tsx
* │ │ ├── Register.tsx
* │ │ ├── AdminDashboard.tsx
* │ │ ├── Dashboard.tsx
* │ │ ├── UserManagement.tsx
* │ │ ├── DocumentUpload.tsx
* │ │ ├── FolderView.tsx
* │ │ ├── DocumentViewer.tsx
* │ │ └── Settings.tsx
* │ │
* │ ├── 📁 components
* │ │ ├── Sidebar.tsx
* │ │ ├── Navbar.tsx
* │ │ ├── DocumentCard.tsx
* │ │ └── UserModal.tsx
* │ │
* │ ├── 📁 context
* │ │ └── AuthContext.tsx
* │ │
* │ └── App.tsx
* │
* 📁 backend
* ├── 📁 routes
* │ ├── auth.js
* │ ├── user.js
* │ ├── document.js
* │ ├── folder.js
* │ └── logs.js
* ├── 📁 controllers
* ├── 📁 middleware
* ├── 📁 models
* └── server.js