

UX/UI User Journey Requirements (written)

Below are a summary of requirements on the UX/UI Journey. The full requirements are here:

<https://docs.google.com/document/d/1D8JvbElv1m3IQMOKN98yohKrrXIMYwHDbx7yU3uld9U/edit?usp=sharing>

1. Vault Formation

- **User arrives at Vaults Homepage**
 - Clicks "Create Vault" CTA on the top right.
 - Opens ["My Vaults" / Create New Vault] tab.
- **Create New Vault** (vertical scroll form):
 - **Page 1: "1. Create Vault"**
 - **Vault Name:** Enter name.
 - **Vault Type:** Dropdown
 - One Asset
 - Multiple Assets
 - **Asset Type:** Dropdown
 - Non-fungible Asset (NFT)
 - Fungible Asset (FT)
 - **Asset Class:** Dropdown
 - Crypto, Commodity, Bond, Loan, Real Estate, Art, Utility, Other
 - **Whitelist/Blacklist:** Dropdown
 - Whitelist (policy IDs allowed)
 - Blacklist (policy IDs not allowed)
 - **Fractional Token ("FT") Supply:** Enter total supply (###,###,###).
 - **FT Decimals:** Dropdown (0-9).
 - **FT Thumbnail:** Upload image.
 - **Funding Window:**
 - Select (minutes, hours, days).
 - Enter number.
 - **Fractional Tokens Offered (%):** 0-100, display 0.00%.
 - **Fractional Tokens Retained (%):** Auto-calculated with 2 decimals.
 - **Liquidity Pool:** % of Proceeds in ADA and FT.
 - **Valuation Method:** Dropdown
 - Fixed (enter ADA amount).
 - Timer (enter reserve ADA).
 - If not met, Vault can be cancelled or auto-cancels.
 - **Asset Contribution:** Dropdown
 - Private (admin contributes).
 - Public (if Timer is chosen).
 - "Asset Contribution Window": Select (minutes, hours, days).
 - **CTAs**
 - Next Step (Select Assets).
 - Save for Later (returns to "My Vaults" as draft).
 - Delete (popup warns, delete, return to "My Vaults").

2. Fractionalization

- **Page 2: "Contribute"**
 - User lands on the "available vaults" page.
 - **Filter Options:**
 - Vault Valuation: Min/Max ADA.
 - Vault Status: Draft, Asset Window Open, Funding Window Open, Funded, Closed.

- Vault Type: Single or Multi Asset.
 - Asset Type: NFT, Fungible Token.
 - Policy ID.
 - **Sort Options:**
 - Card view/Table view (toggle).
 - Table: Sort by column headers.
 - **Select Vault**
 - Opens popup: Vault Info with Details & Invest CTAs.
 - **Page 3: "Invest"**
 - User lands on Vault Investment page:
 - Funding Window Remaining, Total FT Supply, % Offered, Tokens Remaining.
 - **Investment (ADA):** Input & Calculate CTA.
 - **CTAs:**
 - Submit Purchase (wallet opens to sign).
 - Cancel (returns to filter view).
 - Back (returns to previous page).
 - Confirmation Page: Time to Vault closing, ADA invested, FT Awards.
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3. Governance

- **Page 4: "Govern"**
 - View Vaults with List/Card View.
 - Filter by Locked, Contributed, Invested, Archived Vaults.
 - **Locked Vaults:**
 - If 1+ Proposals live, show:
 - Effects, Time Remaining, "VOTE" CTA.
 - **Submit New Proposal:**
 - Options:
 - Distribute Rewards, Liquidate, Sell, Buy, Stake.
 - **Voting Process:**
 - Options: Yes/No.
 - Wallet opens to confirm based on FT amount.
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Revision #5

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