

## Ultra Ecosystem Codebase Links

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Ultra |— Uses Vaulta | |— For fiat ramps, RAM vaults, KYC/AML | |— Shared contract naming conventions (VaultManager, deposit logic) |— Uses Cloak | |— Optional privacy: zkProofs, ShieldedBalance, token\_shielded\_transfer | |— Likely via modular smart contracts with shield enable/disable logic |— Uses ExSat |— For bridging: exsat\_bridge, wrappedToken, bridge\_evm\_assets |— Integrates Ultra identity and token formats in bridging logic

Cloak |— Implements privacy layer for Ultra tokens (UOS) |— Likely interoperable with Vaulta for shielded vault balances

Vaulta |— Compliance/KYC onboarding, fiat handling |— Provides vaults for UOS-based contracts |— Shared logic with ExSat (VaultManager, KYCRegistry)

ExSat |— EVM asset bridging to/from Ultra |— Knows about Ultra identities, UOS tokens |— May plug into Vaulta for regulated ramp features