

Take Home

Hey fren -

As a next step, please complete this Work Sample. Email your response to Adam@decent-dao.org and Delma.Betancourt@decent-dao.org.

This is a paid exercise. When you complete, please send an address where you can receive the 200 USDC via an ethereum wallet. More instructions are below.

Case Prompt

Your task is to create a ledger database file that tracks Decent's Gnosis Safe for the last two months of activity. Follow the instructions below:

Instructions:

1. Decent Gnosis Safe Address:

0xD26c85D435F02DaB8B220cd4D2d398f6f646e235

2. Ledger Database File:

- Create a new ledger database file in the Ledger CLI format.
- Model Decent's cash flow in this ledger database file for the last two months.

3. Data Falsification:

- As context on payments is not provided, create fictitious data.

4. Async Feedback:

- Adam is open to providing one round of questions via email.

Deliverables:

Submit the following:

1. Actual Ledger File:

- Include the ledger file capturing Decent's last two months of activity.

2. Additional Financial Data Commands:

- Create commands for any other interesting financial data you wish to showcase.

Helpful pointers if this is your first time getting paid in Crypto

In order to receive payment in cryptocurrency, we recommend a two-pronged approach:

1. Required: Create a non-custodial wallet, with keys in your control, to directly receive payment from Decent.
2. Optional: If you want to turn that payment into dollars in your bank account, create a KYC'd account on a popular crypto exchange with banking connections, such as Coinbase or Kraken.

Non-custodial wallet

Decent *requires* receiving payment from the DAO treasury directly into an account for which you control the private key.

If you submit an address to Decent DAO that you do not control the private key for, Decent DAO will not be liable for any assets sent to that address (via regular contributor payments, bonuses, reimbursements, etc) that become unrecoverable.

For example, if your submitted payment address is a Coinbase USDC Deposit address, and Decent DAO sends ETH to it as a bonus, that ETH will be lost. Decent DAO will not be liable for reimbursing that lost ETH. Once again, only submit payment addresses to Decent DAO that you control the private key for. This gives you full control to not only *receive* any type of token as payment (ETH, USDC, DAI, Project tokens) but also to *convert* those tokens into any currency type, by either swapping (via Uniswap, for example) and/or sending those tokens to an exchange for fiat conversion and transfer to your bank account.

Popular non-custodial wallets include the following:

- Metamask
- Frame
- Coinbase Wallet (a different product than Coinbase's exchange accounts)
- Tally
- Rainbow

How to Set Up a MetaMask Wallet

Custodial exchange account

The process for turning your crypto payments into fiat typically happens through an exchange, such as Coinbase or Kraken. Once you have an account on Coinbase, you can send assets, such as ETH or USDC, into your Coinbase account. From here, Coinbase allows you to turn those assets into USD and trigger a withdrawal of that USD into your linked bank account.