Post a job

Starting balance: should new users have a starting amount of scrip?

Post a job

Volunteer for a job

Deposit: should job posts require a deposit from the poster? If so, we think 25% of the job cost may be reasonable.

Job done

Payment: should posters pay the full cost, or should a fraction of scrip be printed and payed on our behalf (thus introducing more scrip into circulation).

More job posts: users can use scrip to post more jobs and keep money in circulation.

Earnings: we suggested fixing pay at 12 units/hr of work. We expect users to buy rewards after 4-5 hours of work, pricing rewards at 40-50 units/item on average.

Circulate money

Destroy money

Rewards shop: users can use scrip to purchase rewards. The shop means that without intervention money in circulation is always non-increasing.

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- **Splitting user base:** we can create two classes of users, one which can use scrip in the shop and another that can't. Drawback: may limit users' ability to make full use of the app's features further down the line if they can't switch between the two classes.
- **Splitting scrip:** we make it so that some tokens are only valid for paying for jobs. Drawback: this would make bookkeeping very challenging and may render the scrip pointless.
- **Printing money:** for every job, a fraction of the volunteer's earnings comes directly from the bank, and the rest is paid by the job poster. Drawback: there is no bound to how much money may be printed, money is not added in proportion to the numbers of users.
- **Charity sponsorship:** charities and altruistic volunteers can directly sponsor users who mostly (or exclusively) post jobs, essentially allowing users from these two groups to collude. Drawback: no limit to where this scrip can be used, meaning the system can be gamed and money may still decrease.
- **Starting balance/freebie:** new users can be given a Drawback: not sustainable as a strategy for users who will only post jobs (e.g. people who need assisstance and can't volunteer themselves), which is an important demographic.