



22 JULY 20:41

Lols

SUN 17:19



Leaderboard

This week

This month

All time



Rachel Black

450 XP



Gavin

441 XP



mccanne

0 XP



sohilpandya

0 XP



ifbrannen

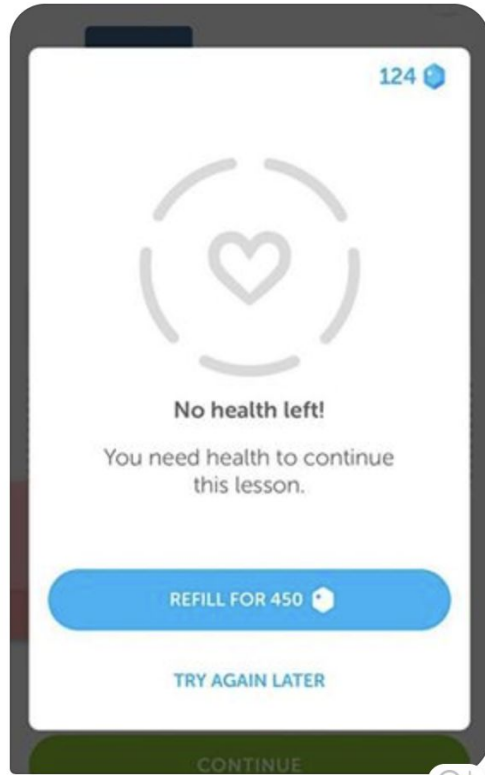
0 XP

Find friends on Facebook



Damn ok reckon I can take you

SUN 19:18



Ok you win this week, I'll over take you some point before next Sunday



Challenge Collective



Problem

But every single one of those habits forms very hard. After all, we are all master-procrastinators.

- Life gets in the way
- Something unexpected happens so we have a reason not to follow our new habit
- We simply forget



Solution

- Goals
- Social gamification
- Financial Incentives

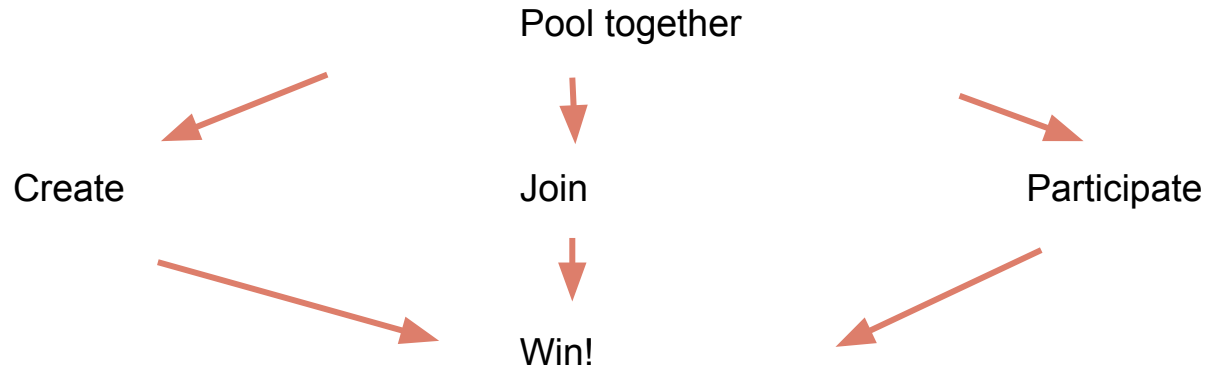


Challenge Collective



Solution

Our decentralised approach to this is the “**Challenge Collective**”





Solution

The idea is to motivate people by making them pay up front for what they want to achieve. If they don't hold up their end of the bargain, they lose the money they put in in the first place.

However opening up the SmartContract into a pool that lives from external participation will probably motivate those of us, who are not solely motivated by money, but need a more competitive environment.



Tech Stack

- Solidity - Smart Contracts
- React front end
- Web3 communication
- Metamask
- Duo - verified by matching username to public address
- *Temporary need for server to manage requests to contract*



Current Use-Case

The idea for the MVP was using the data provided by Duolingo to check/update the streak-data.



Future Use-Cases

If Duolingo is the first Use-Case, it is relatively simple to get data in the next step i.e. from Fitbit.

There is probably nobody who has not experienced the urge to do something healthy for the body and then losing interest after a few workouts.

Also there could be business opportunities: Imagine an employer paying the salary of an employee at the start of the month. Only if the employee logs into the contract at agreed upon times, s/he will get the eth at the pool end-date.



Where next?

The current Smart Contract is our MVP. **The most important functions are (nearly) there.**

For the project to thrive a modular growing-plan is necessary.

- Making the contract secure
- Add features
- Add support for different platforms (API communication)

Thanks for your attention!

Have fun while judging and have a cat,
judging you, too!

