

The social coding circle is a unique circle, such that it funds some external technological projects to Giveth, yet ones that are synergetic that would ultimately be useful. The projects are funded using Giveth Milestones and the [RewardDAO](#). The goal for some of these projects is that there can potentially be integration points between Giveth's dapp or they may be useful for managing Decentralized Altruistic Communities (DACs). Others are simply fun open source projects that make the world a better place.

Join the following room on riot.im to engage and ask questions:

<https://riot.im/app/#/room/#giveth-social-coding:matrix.org>

Giveth DApp

Status: Active

Lead: Vojtech - @vojtech:matrix.org & Very helpful person: Griff - in NYC in person!

@griffgreen:matrix.org

Main repos: <https://github.com/Giveth/> (So many repos)

<https://github.com/Giveth/giveth-dapp>

<https://github.com/Giveth/feathers-giveth>

Description: A platform to create blockchain based non-profit communities with transparent accounting and governance structures. So many interesting goals and features can be built off this:

Donation graph showing the flow of funds

Integrating Oracles, AI, Aragon governance systems, etc as actors in the dapp (a reviewer could be a smart contract that listens to events on the blockchain, a delegate could donate to a set of DACs/campaigns)

Creating new milestone types and their UI

Points Bot/ChatBot

Status: Active

Leads: Taylor and Deam - @taytaytre:matrix.org and @deam:matrix.org

Main repo: <https://github.com/Giveth/giveth-bot>

Main Riot Room: <http://riot.im/app/#/room/#pointsbot:matrix.org>

Description: A riot bot that allows people to dish eachother points! Think Decentralized frictionless and limitless upvotes ;-) Right now it goes to an excel spreadsheet... but hopefully one day it will be tokenized, likely on the Rinkeby testnet.

EthLeaderBoard

Status: Active

Lead: Kay - @geleeroyale:matrix.org

Main repo: <https://github.com/Giveth/donation-leaderboard>

Description: A leaderboard everyone can reuse to show ethereum donations from people.

Tasks: Enable it to show token sends (probably would require a redesign)

EthKan

Status: Active

Lead: Needs a new leader but @oz_at_giveth:matrix.org and @xet7:matrix.org can mentor and @kingflurkel:matrix.org

Main repo: <https://github.com/EthKan>

Main Riot Room: <http://riot.im/app/#/room/#social-coding-ethkan:matrix.org>

Description: Imagine if each card on your project board was a contract that accepted ethereum.

Tasks:

Work with xet7 to create EthKan integration web3js calls into Wekan <https://wekan.github.io>. Integrations would work similarly like existing Wekan-Gogs integration

<https://github.com/wekan/wekan-gogs> .

Use contract-demo-ui as example of how to call EthKan contract (located in ethkan-contracts repo).

Other links:

Video of Oz demoing how Wekan posts events:

<https://www.youtube.com/watch?v=hTB9LaqyQgw>

Video of Oz deploying contract and using demo:

https://www.youtube.com/watch?v=B_xZZ0elq_Y

Here is a poc of how the ui can talk to blockchain contract:

<https://github.com/EthKan/contract-ui-demo>

Here is the poc contract repo with readme instructions:

<https://github.com/EthKan/ethkan-contracts>

SnapProof

Status: Inactive

Lead: Oz

Main repo: <https://github.com/snapproof>

Description: Social media tool that takes video, collecting action and user images stored on a decentralized solution. Irreversible proof of presence and achievement. More detailed project description [HERE](#)

Tasks:

BrightID

Status: Active

Lead: Adam Stallard (@slack_giveth_U7V4K0LJ2:giveth.i0) telegram: @castall (in <https://t.me/brightid>) gtalk: adam.stallard@gmail.com

Main repo: <https://github.com/BrightID/BrightID>

Description: BrightID uses the people you know (a social graph) to enforce one-account-per-person for important applications like voting and universal basic income, proves that you're a unique person.

BrightIDs have the following characteristics:

- Can be used anonymously. No data is stored. Personal data or biometrics aren't used for verification.
- Verified by a trusted group of close personal contacts plus a [decentralized social graph owned by no one](#).
- A lost or compromised ID can be replaced by reconnecting with a few close personal contacts.
- Proof of world-citizenship.

Resources:

<https://github.com/BrightID/BrightID/wiki/BrightID---Full-Mobile-Spec>

<https://github.com/BrightID/BrightID/projects/2>

<https://github.com/BrightID/BrightID-Node/projects/1>

Sign Up: <https://goo.gl/forms/gy4YBscxRKWHtddb2>

Wall of Fame

Lead: Kay-@geleeroyale:matrix.org and Deam @deam:matrix.org

Status: Active

Main repo: <https://github.com/Giveth/wall-of-fame>

Development repo: <https://github.com/etherno/giveth>

Description: The wall of fame is a collection of videos that are made by Giveth contributors for fun or in order to claim points. The hosting solution is based on google firebase but will become decentralized with the help of e.g. IPFS.

Other links: <https://fame.giveth.io/>

EZ Crypto Rate Explorer

Lead: DAppLion-@LionDapp:matrix.org

Status: Active

Main repo: <https://github.com/dapplion/cryptoFiatExchangeRate>

Description: <https://dapplion.github.io/cryptoFiatExchangeRate>

Easy tool for grabbing average daily price of any coin and any currency and outputting exact figures.

Planning App

Lead: Quazia:matrix.org

Status: Active

Main repo: <https://github.com/Giveth/planning-app>

Description: We are developing this app as a collaborative unit because it is a crucial building block for any organization that aims to coordinate work and streamline management duties to seamlessly create and manage multiple projects using a Planning app, without traditional managers. This app will work with any ERC-20 token or Aragon DAO.

Funded via nest grant

Resources: <https://github.com/Giveth/planning-app/blob/master/CONTRIBUTING.md>

Multisend

Lead:? (Alon?)

Status: stalled

Main repo:

Description: We deployed an amazing multisend service... it would be really nice to make a UI for it.

EIP0 - Ethereum signal aggregator

Lead: EIP0

Status: Brainstorming

Github: <https://github.com/Giveth/ethereum-signal-aggregator>

More info:

https://docs.google.com/document/d/1Uo0v78BgHUJNRdcikffL_7f36W0sZkyNQSPW5pj4uks/

Giveth Galaxy - Main Giveth Website rebuild

Lead: Kris-@krrisis:matrix.org, Kay-@geleeroyale:matrix.org, Yalor-@yalormewn:matrix.org

Status: Brainstorming

Main repo: <https://github.com/giveth/website>

More info: <https://github.com/Giveth/website/issues/89>