

Decentralot

Empowering Fairness and
Innovation





https://github.com/TzannetosGiannis/Socituri_Decentralot



The team

Mantzoutas Andreas: National Technical University of Athens (undergraduate)

Hadjichristofi Christos: National Technical University of Athens (PHD software engineering)

Nikolaou George: National and Capodistrian University of Athens (undergraduate)

Tzannetos Ioannis : National Technical University of Athens / Purdue USA (PHD Defi)

Why SUI ?

- Fast finality and low fees.
 - Reliable and fast native on-chain randomness.
 - Enoki integration: will enable to seamlessly abstract blockchain processes
 - Move language and SUI objects model is inherently safe
 - Supportive community and adequate documentation
-

The problem

- Traditional lotteries and crowdfunding campaigns lack transparency and fairness.
 - Participants often face issues with trust and verifiability.
 - Centralized systems are prone to manipulation and bias.
-

Mission

Facilitate a decentralized and fair lottery.

Provide trustless and verifiable randomness.

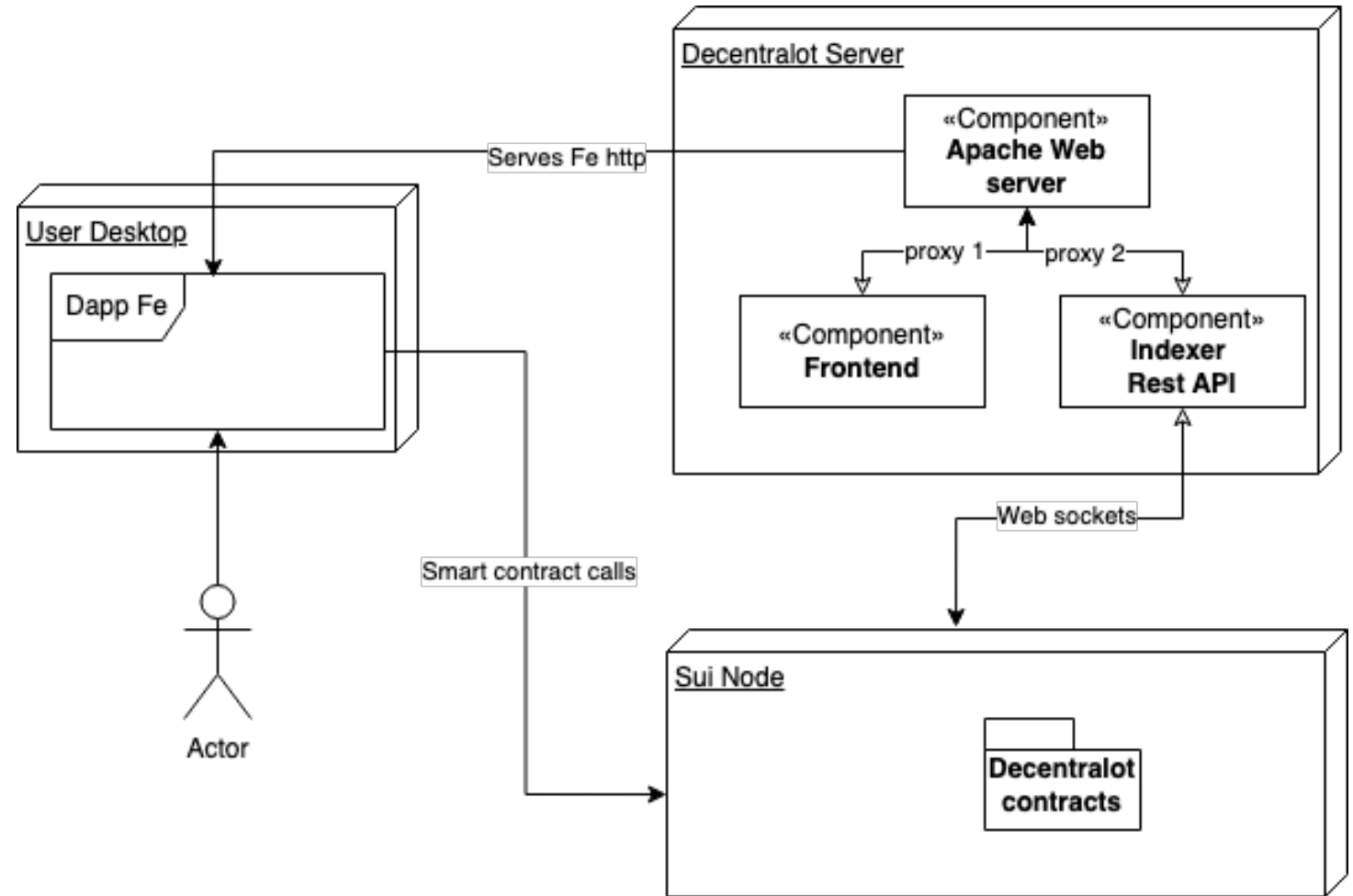
Support ecosystem projects through crowdfunding campaigns

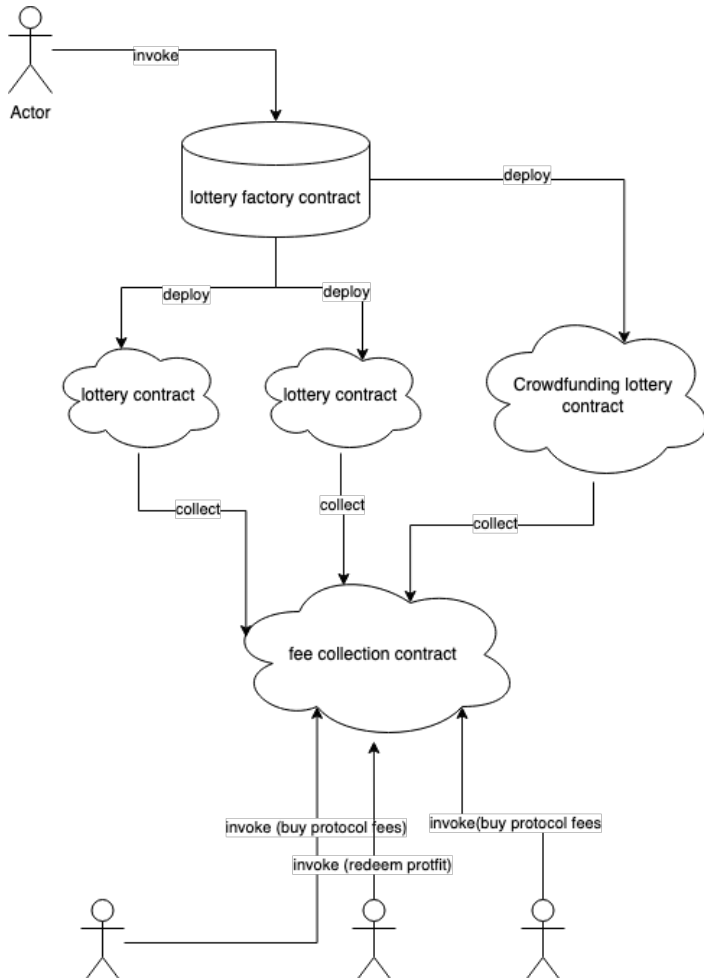
Key offerings

- Trustless and Verifiable Randomness: Ensures fair processes for all participants.
 - Protocol Earnings Participation: Users gain rewards and contribute to platform growth from day 1.
 - Crowdfunding Lottery Campaigns: Unique and engaging way to raise funds for projects.
-

Tech stack

- Smart contracts:
 - Move
- Frontend:
 - ReactJS
 - docker
- Indexer:
 - NodeJs
 - SUI websockets
 - MongoDB
 - docker





Contract flow overview

- Everyone can interact with the lottery factory
- Team owns nothing, everyone can buy protocol fees for subsequent epochs

Roadmap

The road ahead

Phase 1 **Genesis**

- ✓ Developed Contracts
- ✓ Launch Dapp v1
- Contract audits
- Deployment on testnet

Phase 2 **Launch**

- Launch Dapp v2 on mainnet
- Reward early supporters
- Decentralot Points launch
- Secure incentives from partners
- Permissionless lottery launchpad
- Democratize protocol fees to community

Phase 3 **Momentum**

- Strategic ecosystem partnerships
- Design tokenomics
- DAO launch

Don't trust! Verify

- ~ Decentralot ~
- <https://decentralot.xyz/>
- https://github.com/TzannetosGiannis/Socituri_Decentralot

