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Digital Organizational Transformation

How technology can re-organize society?



Vision

- Empower individuals
- Revolutionize work
- Trend: Growth of gig-economy
 - Create identity through **Profile**
 - Collaborate through **Tasks**
 - Create Decentralized **Organizations**

Goal

We aim to be a **provider** of technological infrastructure.

We match organizational *needs* to personal *skills*.

We increase societal productivity.

3 Tier Architecture

Presentation Tier

React components

Logic Tier

Custom Pallets

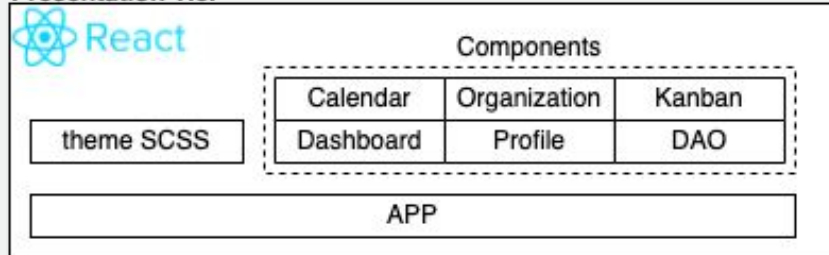
Tensorflow

Data Tier

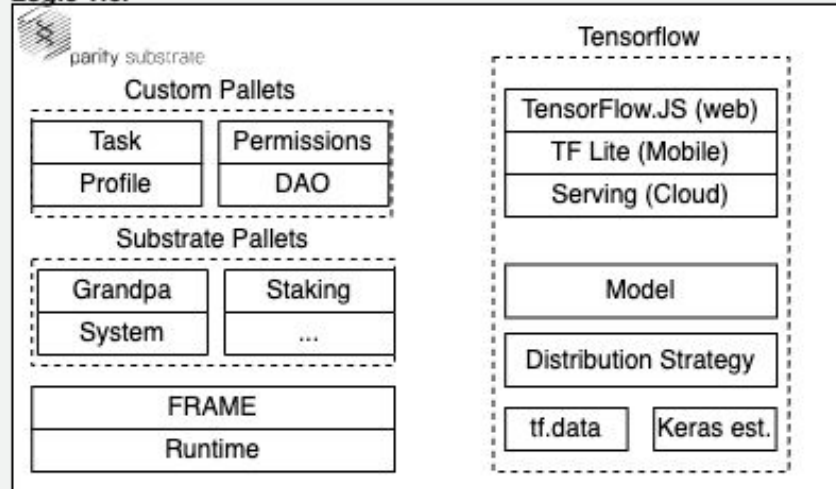
Decentralized(IPFS, RocksDB)

Centralized(MongoDB, Hadoop HDFS)

Presentation Tier



Logic Tier



Data Tier



How the application works

Individual creates profiles

Profiles creates organizations

Organizations create tasks

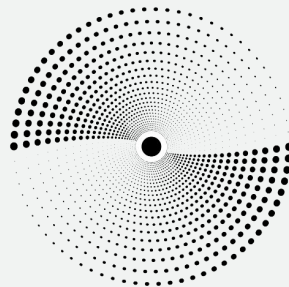
Tasks are completed by individuals

Individuals are rewarded by native token of organization

Universaldot.me dApp

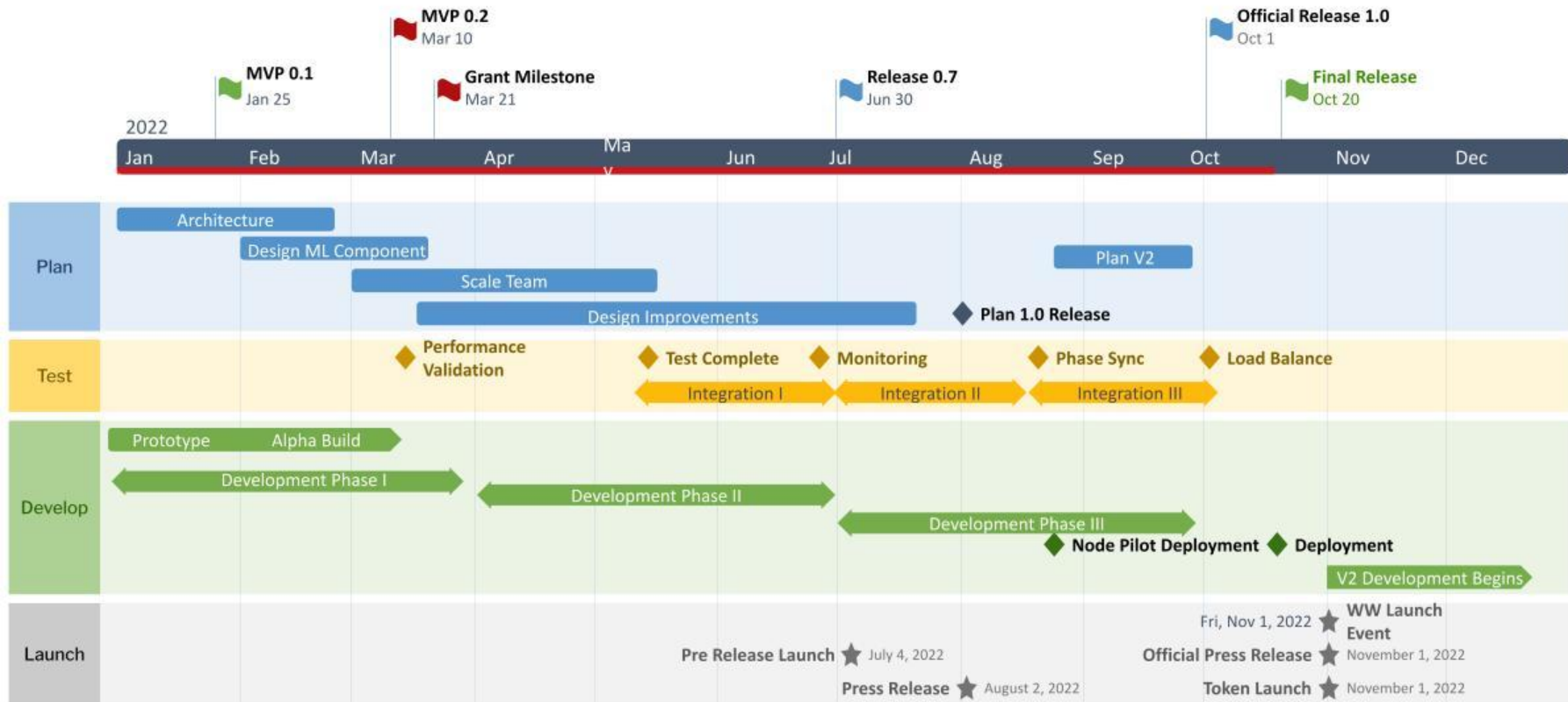
Features

1. Open Source
2. Decentralized
deployment
3. DAO's



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Roadmap



Development Milestones

Milestone 1 - January 1st/March 31

- Develop at least 3 Substrate pallets that provide minimal viable functionality for the product.
- Implement tests/benchmarks for the pallets.
- Implement an initial version of the front-end application with React.
- Start Testnet network.
- Setup integration test framework for end-to-end tests (Cypress).

Milestone 2 - April 1st/June 30th

- Revamp pallets design with additional functionality.
- Integrate Tensorflow components into the existing technology stack.
- Complete Redesign and reimplement of DAO pallet and front-end application.
- Create Design for integration with IPFS.
- Complete CI/CD pipelines and automated testing.

Milestone 3 - July 1st/September 31

- Milestone 3 - July 1st/September 30th
- Complete integration of Tensorflow with trained ML models.
- Integration with IPFS.
- Complete Integration Tests Suite.
- Production-ready application with improved front-end.
- Launch Mainnet nodes.

UI Prototype

Sign in Screen



Registration Screen



Basic profile



Dashboard



Tasks



Organizer



Calendar



Sign in Screen



Registration Screen



Dashboard(Profile)



Tasks(Dialog)



Organizer(Dialog)



Calendar(Dialog)



Sign in Screen



Dashboard(Dialog)



Organizer (Optional)



Demo

<https://universaldot.me>

