

HISTORY OF THE WEB: WHAT WE WILL DO WITH WEB 3

THE PAST

(est. 1994)

What you get:

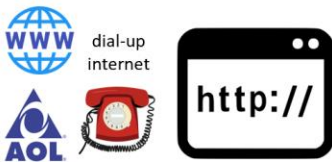
- Information

WEB 1 (read)

What you don't get:

- Interaction
- Convenience

- Birth of the web
- Basic HTML pages
- First use of email



The Problems:

- One-way traffic
- Not portable

THE PRESENT

(est. 2004)

What you get:

- Interaction
- Convenience

WEB 2 (read-write)

What you don't get:

- Control of your data, a digital identity

- Birth of mobile apps
- Two-way data traffic
- Many web formats



The Problems:

- No identity layer
- Centralized systems

THE FUTURE

(est. 2024+)

What you get:

- Control of your data, a digital identity

WEB 3 (read-write-trust)

What you don't get:

- Corruption in government, harmful tech in the private sector

- Decentralized Identity, data and power/control
- Use of Blockchain, Crypto

Decentralization = Digital Sovereignty!



The Challenges:

- Growing pains
- Global adoption

TRY IT OUT!



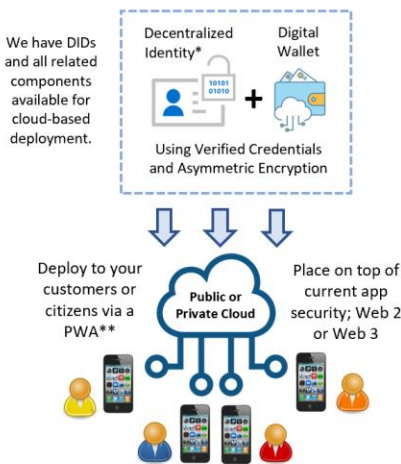
POC: DECENTRALIZED IDENTITY AND RULES ENGINE SERVICES

The Proof of Concept will be a powerful and 100% customizable open-source web3 data management platform.

1 DIDaaS CLOUD-BASED OFFERING: DID WITH VCS, DIGITAL WALLET

Digital Identity as a Service: Decentralized ID (DID) deployment with verified credentials in an asymmetric encryption digital wallet.

HOW IT WORKS:



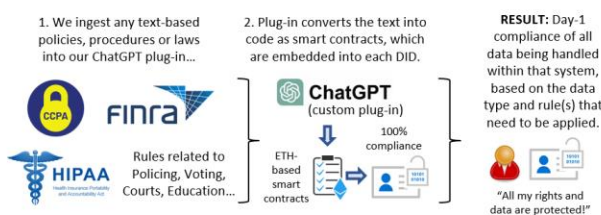
*Visit the site <https://identity.foundation> for details on DIDs.

**Progressive Web App

2 REaaS (Rules Engine as a Service): IMPLEMENT ANY RULES INTO DIDs

Create a plug-and-play solution that allows clients to import any data handling, industry rules as code and apply them to your DIDs.

HOW IT WORKS:



Example Implementation Approach (Products 1 and 2):

How many DIDs do you need?

What data privacy law(s) do you want to implement in each DID?

CCPA GDPR
 Canada Australia

Do you want to build custom workflows as part of your DIDs?

No Yes Not Sure

What claim format do you want to use for your presentation exchange (see [here](#) for details)?

JWT* Verified Credentials
 JWT-VC Other JSON Claim

*JSON Web Token

3 DATA COLLECTING, CATEGORIZING; PROFILE PORTABILITY AND CONTROL

Build a sophisticated dB schema that does auto-categorization of all your data with the ability to scrape your data into each category.

HOW IT WORKS:

