

Solid World 2020-10-01 notes

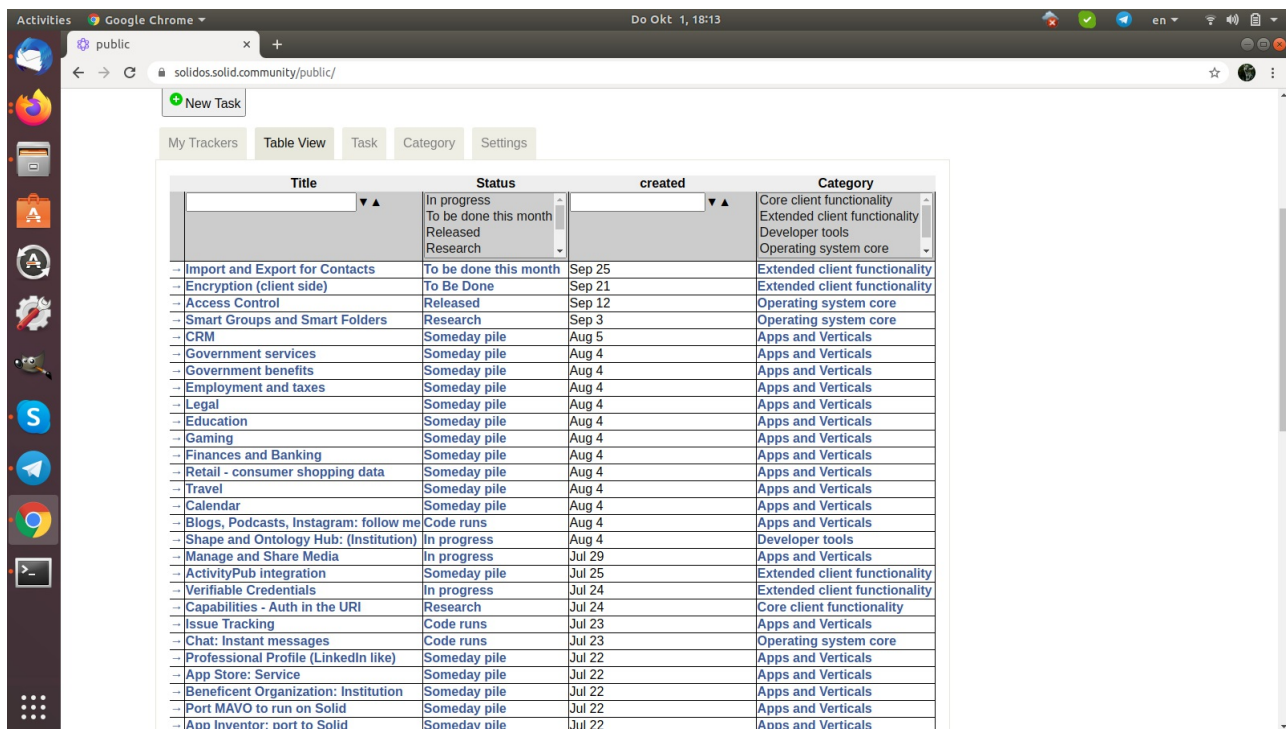
Summary

The *Solid World* monthly events are very useful. As Gitter chats are too busy and go to all directions, these video meetings are the best way to understand what is in focus now. The recording will be available via <https://solidproject.org/events>.

Sir Tim Berners-Lee

He suggested [the documentary "The Social Dilemma"](https://en.wikipedia.org/wiki/The_Social_Dilemma) (https://en.wikipedia.org/wiki/The_Social_Dilemma) shows well why Solid is important, i.e. in giving back to the users ownership of their data.

He gave an update of the **Solid roadmap**. The column *To be done this month* helps to focus the effort. *Import and export contacts* is top of the list at the moment. You can reach the appended page via <https://solidos.solidcommunity.net/public/>. You need to make yourself a solid community login.



Title	Status	created	Category
Import and Export for Contacts	To be done this month	Sep 25	Extended client functionality
Encryption (client side)	To Be Done	Sep 21	Extended client functionality
Access Control	Released	Sep 12	Operating system core
Smart Groups and Smart Folders	Research	Sep 3	Operating system core
CRM	Someday pile	Aug 5	Apps and Verticals
Government services	Someday pile	Aug 4	Apps and Verticals
Government benefits	Someday pile	Aug 4	Apps and Verticals
Employment and taxes	Someday pile	Aug 4	Apps and Verticals
Legal	Someday pile	Aug 4	Apps and Verticals
Education	Someday pile	Aug 4	Apps and Verticals
Gaming	Someday pile	Aug 4	Apps and Verticals
Finances and Banking	Someday pile	Aug 4	Apps and Verticals
Retail - consumer shopping data	Someday pile	Aug 4	Apps and Verticals
Travel	Someday pile	Aug 4	Apps and Verticals
Calendar	Someday pile	Aug 4	Apps and Verticals
Blogs, Podcasts, Instagram: follow me	Code runs	Aug 4	Apps and Verticals
Shape and Ontology Hub: (Institution)	In progress	Aug 4	Developer tools
Manage and Share Media	In progress	Jul 29	Apps and Verticals
ActivityPub integration	Someday pile	Jul 25	Extended client functionality
Verifiable Credentials	In progress	Jul 24	Extended client functionality
Capabilities - Auth in the URI	Research	Jul 24	Core client functionality
Issue Tracking	Code runs	Jul 23	Apps and Verticals
Chat: Instant messages	Code runs	Jul 23	Operating system core
Professional Profile (LinkedIn like)	Someday pile	Jul 22	Apps and Verticals
App Store: Service	Someday pile	Jul 22	Apps and Verticals
Beneficent Organization: Institution	Someday pile	Jul 22	Apps and Verticals
Port MAVO to run on Solid	Someday pile	Jul 22	Apps and Verticals
App Inventor: port to Solid	Someday pile	Jul 22	Apps and Verticals

He also mentioned:

- Solid client <https://www.inox.app/>
- Pods in the Pocket <https://scenaristeur.github.io/solid-vue-panes/>
- Media Kraken <https://noeldemartin.github.io/media-kraken/login>

He acknowledged the Solid *processes* are heavy but necessary. They shouldn't discourage the contribution effort.

Ruben Verborgh - Gent university

He works on the [Community Solid Server \(https://github.com/solid/community-server\)](https://github.com/solid/community-server).
He announced that the Belgian government announced this week political commitment for all Flanders (6 million people) to be offered Solid data Pods.

Oz Olivo - Inrupt

Inrupt enterprise server offers free data hosting for testing. Email alpha@inrupt.com if interested to get advance information.

- [Development priorities \(https://github.com/solid/community-server/issues?q=is%3Aissue+is%3Aopen+label%3A%22good+first+issue%22\)](https://github.com/solid/community-server/issues?q=is%3Aissue+is%3Aopen+label%3A%22good+first+issue%22).
- <https://docs.inrupt.com/ess/services/service-identity/>

Sarven Capadisli - Inrupt and W3C Solid Community Group chairperson

He showed work done around *Web Access Control* (WAC) and the relevant use cases.

- <https://solid.github.io/authorization-panel/wac-ucr/>
- <https://www.w3.org/community/> join to see the groups.
- <https://www.w3.org/community/solid/>

Justin Bingham & Josh Collins - Genetic Digital

Presented how Solid principles are used for a new application commissioned by the British National Health System to manage *Personal Health Stores* with full control by the patients of their own data.

Challenges:

- Too many systems and devices
- Data inter-operability between disparate medical applications
- Indexes of one's personal medical history timeline.

Jack Lawson - Inrupt

Presented on-going work using React SDK for Authentication, data visualisation and synchronisation components. Building Solid applications in React to simplify the IdP-Pod access. [See here an article on Solid Pods \(https://www.freecodecamp.org/news/an-introduction-to-solid-tim-berners-lees-new-re-decentralized-web-25d6b78c523b/\)](https://www.freecodecamp.org/news/an-introduction-to-solid-tim-berners-lees-new-re-decentralized-web-25d6b78c523b/).

Notes by Maria Dimou - CERN-Solid collaboration manager