PodBox.

Personal Data Management for a Decentralized Web

Embrace data empowerment with PodBox. Organize, manage, and unleash the potential of your data, on your terms.

**Solid is the future of decentralization**

- The internet is built on a centralized network that has become dominated by a few major platforms, exerting extensive control over user data.
- Solid is a specification that promotes user control through its decentralized Personal Online Data stores (PODs).
- User data in a POD is stored in a universal semantic format that allows for seamless interaction across platforms.
- The Solid project is led by Tim Berners-Lee at MIT and seeks to become a web standard ratified by the W3C.

“Solid has become the vital next layer of the web stack.”

Sir Tim Berners-Lee: Inventor of the World Wide Web, Creator of the Solid platform, CTO & Co-Founder of Inrupt

**PodBox organizes and manages access to the data in your POD**

PodBox is built on the Solid framework.

Solid applications lack readiness for widespread adoption due to usability challenges for non-technical users.

We conducted user research to understand pain points with existing tools to re-imagine the POD management experience with PodBox.

We developed the PodBox web app as a user-friendly interface for managing resources and permissions within one’s POD.

**Benefits of PodBox**

Exemplified through interactions with music playlists

<table>
<thead>
<tr>
<th><strong>Data Ownership</strong></th>
<th><strong>Secure Sharing</strong></th>
<th><strong>Interoperability</strong></th>
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<tbody>
<tr>
<td>View and manage access to all of your data across apps.</td>
<td>You decide who has access to your data at all times.</td>
<td>Carry your data as you switch from one app to another.</td>
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<tr>
<td>Store your playlist securely in your POD, independent of any music platform.</td>
<td>Give access to your playlist to a music app from PodBox. Revoke access at any time.</td>
<td>Switch between music platforms with your playlists.</td>
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