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polypoly Products

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polyPod

The polyPod can be downloaded by citizens to their end devices like an app, where it takes over the storage and analysis of personal data. For the processing, the polyPod uses the unused computing power of the end devices. With the polyPod, users have a private server that corresponds across all personal devices and that they can control at any time. Every user can give third parties access to this server and thus to personal data and computing power, and can also take it away again at any time. The polyPod is being developed and expanded in several phases with the help of the cooperative members.

Advantages for the user:

- Efficient privacy protection:
  Through absolute control over their personal data within the polyPod.

- In later phases of development, an additional income:
  Previously, data was simply used without financial consideration.
  Now, not only usage can be controlled, but also monetized.

- Convenient data maintenance:
  personal data can be easily updated in the polyPod

The polyPod is developed by polypoly Cooperative

polyPedia

polyPedia is a database with the help of which everyone can get an overview of data streams. polyPedia stores information about companies, for example who owns them, how they handle data or how they monetize data. The goal is to create transparency about how and through which hands individual and personal data sets pass. This makes the currently invisible visible: how do data monopolists operate and how do they use data growth for their own purposes? How does the global network of data marketers work, where do they distribute the data? How does data once transmitted to companies move through the network and where is it monetized? polyPedia will provide information about this step by step.

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The data for polyPedia is partly collected automatically, but mostly researched manually. Journalists and scientists get free access to the data and polyPod users can explore the invisible data network via the explorer feature in polyPod. For deeper or more extensive research, companies in particular can purchase a license for use. polyPedia is developed by polypoly Foundation.