Saal: Project 18:30 00:30 Day: 2 Track: Security & Hacking nA

2501

Title: Locking the Web Open: Call for a Distributed Web

Subtitle:

Speaker: Brewster Kahle

Short: Locking the Net Open: Transforming the Web into a truly distributed system that all fun, secure and

reliable. Using Javascript, peer-to-peer tech, bitcoin and blockchain, we can build on top of the current web to build a system that protects reader privacy, is reliable against hardware outages and censorship and

stays fun.

 $\textbf{Long:} \qquad \qquad \text{Micro version of the talk:} \qquad \text{http://blog.archive.org/} \\ 2015/02/11/\text{locking-the-web-open-a-call-for$

distributed-web/ 20 years after the World Wide Web was created, can we now make it better? How can we ensure that our most important values: privacy, free speech, and open access to knowledge are enshrined in the code itself? In a provocative call to action, entrepreneur and Open Internet advocate, Brewster Kahle, challenges us to build a better, decentralized Web based on new distributed technologies.

He lays out a path to creating a new Web that is reliable, private, but still funin order to lock the Web

open for good.