Introducing Factchain

a blockchain based approach for fighting fake news

based on hyperledger technologies

Alexander Fiveg   Daniel Loebenberger   Zaur Molotnikov
{afiveg,dloeb,zmolo}@genua.de

IBM Blockchain Hackathon, 25 November 2017
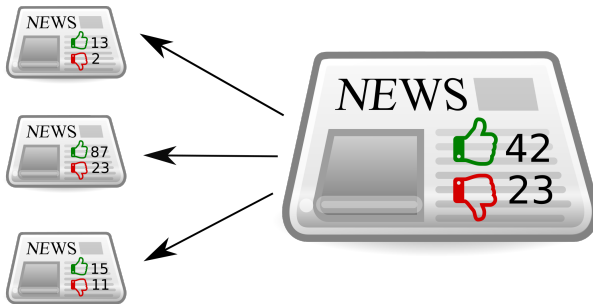
The Problem

Liars!!!

Stakeholders

Publishers and journalists

Idea

Store scored news in blockchain, referencing prior scored news.

Value Proposition

Access to a public, reliable, immutable source of facts.

Outlook

- Extend the idea to other stakeholders, such as readers of news.
- Then, an incentive for correct voting has to be added.
- Finally, defeat fake news!

User Interface