

2023-10-17
Tomo Saigon
GitHub: tomosaigon
Twitter: tomoXtechno



SmolTalk

**PRIVATE DATA GROUP CHAT
WITH ZK PRIVACY
POWERED BY SISMO,
FRIENDS WITH DISCO**



WHY SMOLTALK

Meet real, like-minded individuals,

Authentic Connections

chat privately without revealing identities,

Anonymous Conversations

to foster spontaneous and ephemeral web3 communities

Ad-Hoc Communities



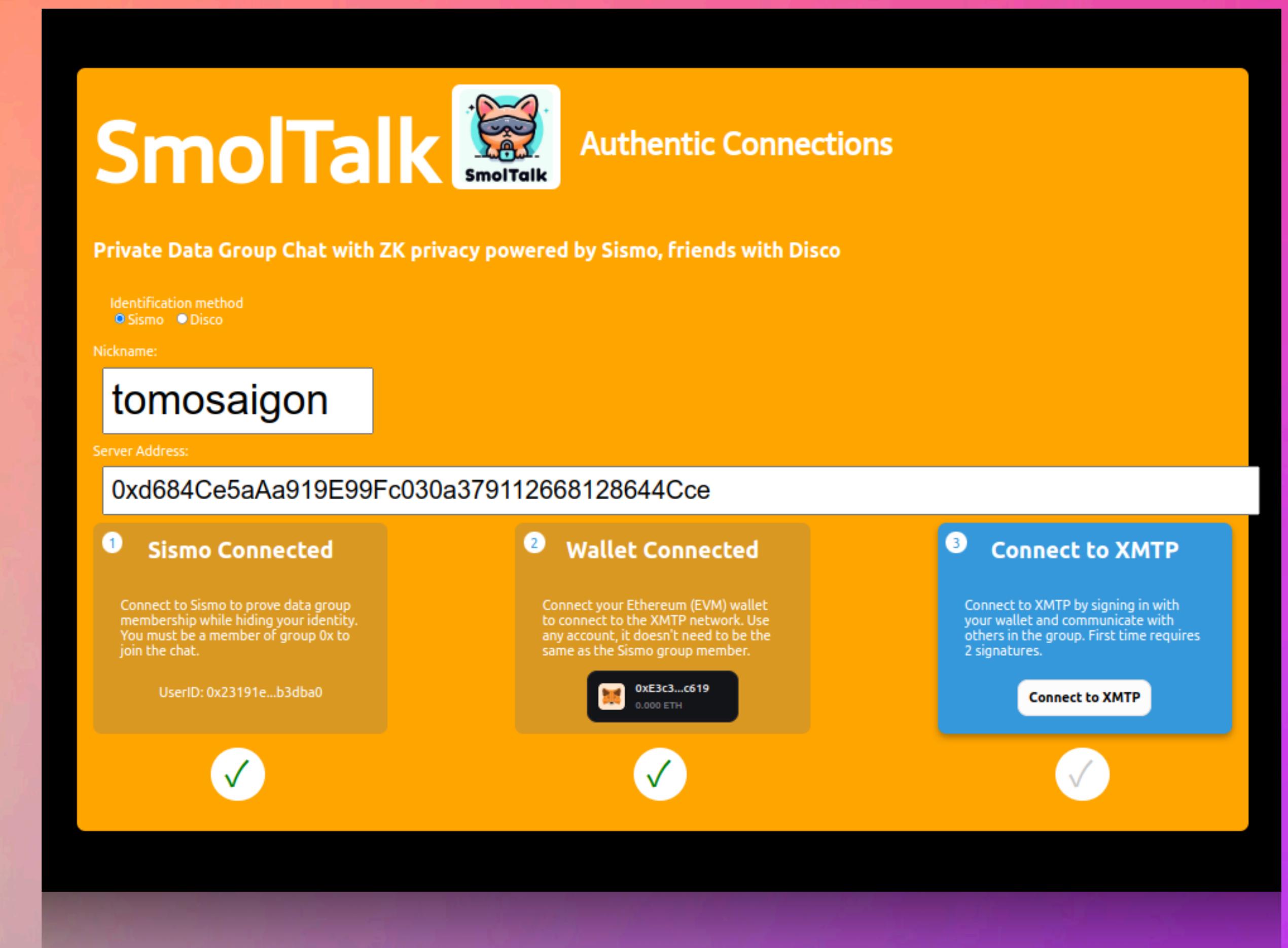
TECHNO STACK

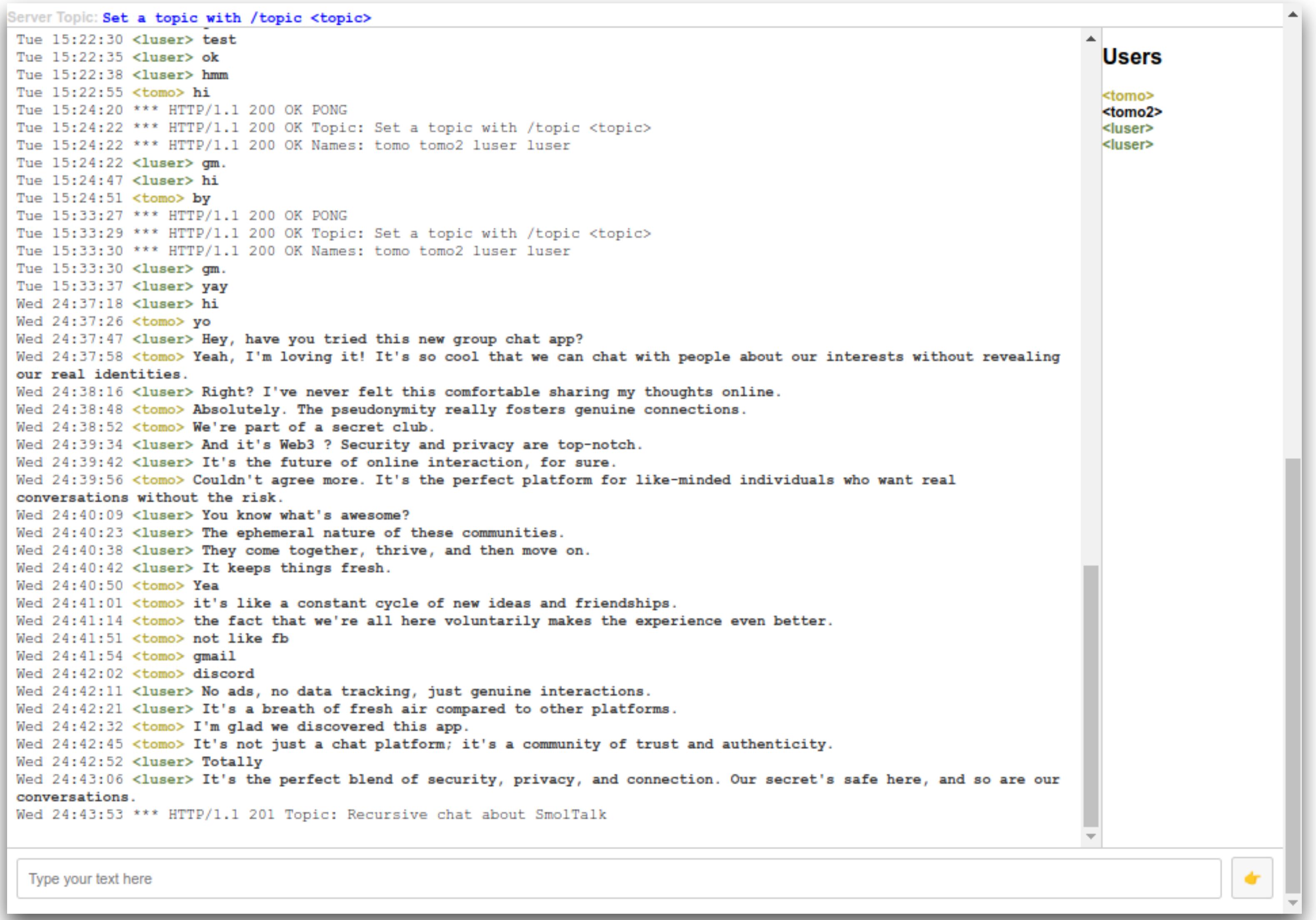
IRC over XMTP using Zero-Knowledge Proofs of Sismo group membership to authenticate and prove everyone in the group chat has qualified blockchain activity or web2 social credentials.

Group members can be allowed to issue invitations to friends as Disco Verifiable Credentials.

A React app connects to Sismo, your Ethereum wallet, and the XMTP network to automatically join the chat running on an XMTP service at an address.

The IRC-like protocol can be used manually from any existing XMTP client such as the Coinbase wallet.





IRC: XMTP

ZK: SISMO

VC: DISCO