

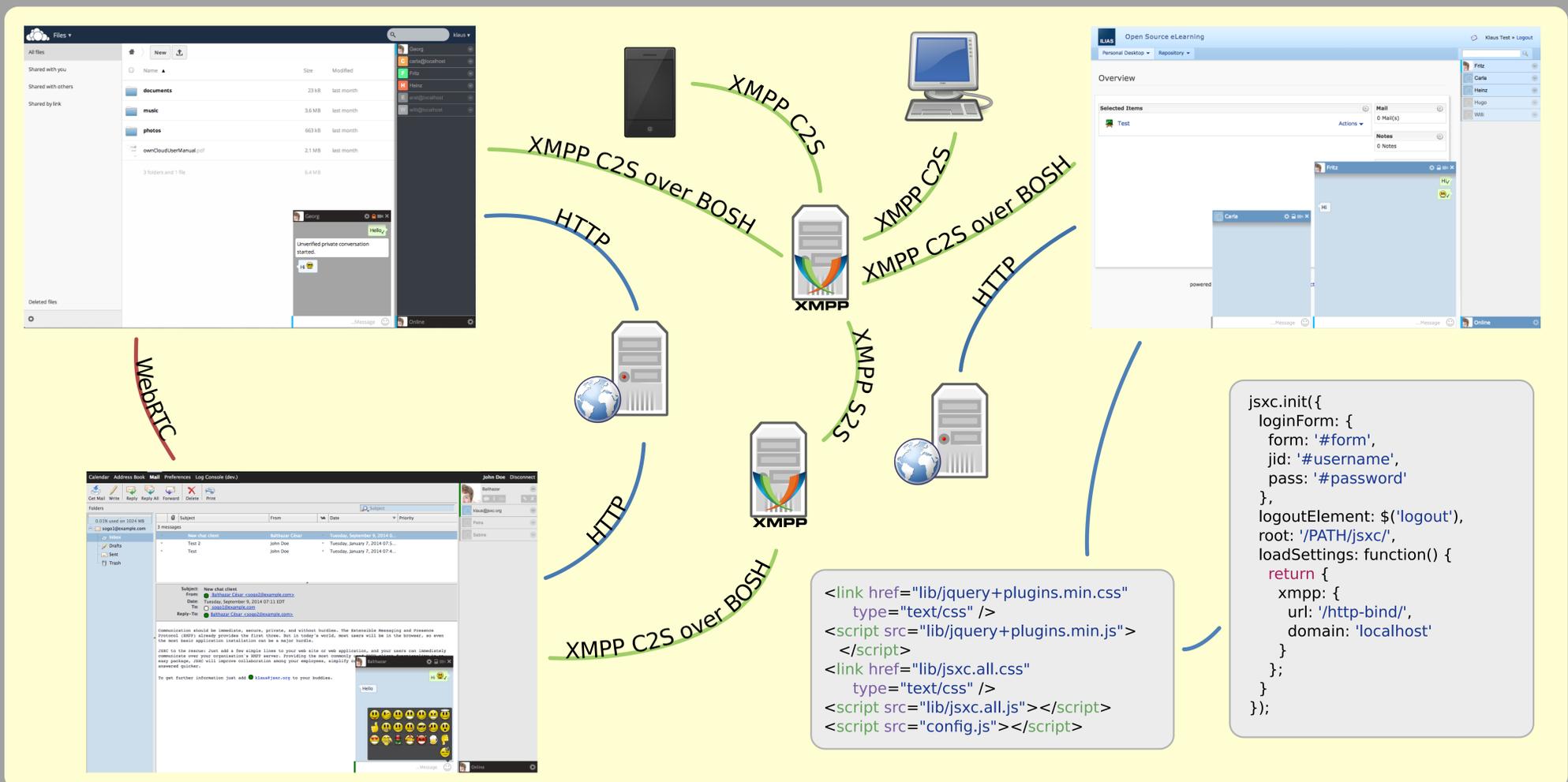
## Adding Encrypted Chat with 3 Lines of Code?

5 minutes ago

Yes! The [Extensible Messaging and Presence Protocol \(XMPP\)](#) provides immediate, secure, and private communication. JSXC provides a [full XMPP client in the browser](#), without any installation hurdles for the user!

Add [a few simple lines](#) to your web application or site, and your users can immediately communicate over your [existing XMPP server](#): quicker answers using [realtime chat](#), better collaboration through [video calls without plugins](#) — simply secure communication directly in the browser where your users are! All of that with [end-to-end encryption](#) providing Off-The-Record (OTR) security for text and SRTP for video.

2 minutes ago ✓



## But why do we need yet another web-based chat provider?

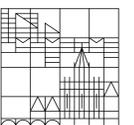
1 minutes ago

Because JSXC is not another web-based chat provider! It is a full, [standards-compliant](#) XMPP client running in the browser. Constantly growing, it currently supports:

- [Interoperability with all chat clients](#) using the leading XMPP protocol by using XMPP (RFC6120, RFC6121) over BOSH (XEP-0124, XEP-0206)
- [Uninterrupted browsing](#) among pages through local synchronization
- [Event notification](#) with inactive browser or tabs
- [Integration and interaction](#) with the host web page e.g. making Jabber IDs active
- [No-plugin video calls](#) from Firefox and Chrome using WebRTC and Jingle RTP Sessions (XEP-0166, XEP-0167)
- vCard-Based [Avatars](#) (XEP-0054, XEP-0153)
- Message [Delivery Receipts](#) (XEP-0184)
- Service Discovery (XEP-0030), Message Carbons (XEP-0280), URI Scheme Query (XEP-0147), Stanza Forwarding (XEP-0297), Common Alerting Protocol (CAP; XEP-0127)



Universität  
Konstanz



5 seconds ago ✓

