Project 2501 17:45 00:30 Day: 2 Track: Other en

Chef: 2433 Lindworm: 5463 Emergency: 112 Security: 110 Heaven: 1023 Speakers Desk: 1020 Info Desk: 1111

Translation: 8011

Title: Security and Usability in Open Source

Subtitle: What to do, what not to do

Speaker: Gus Andrews

Short:

Tools for encryption and circumventing censorship have developed a reputation for being confusing and difficult to use. Difficulty using tools has led to users in sensitive situations giving up on encrypting or misunderstanding how to do it, putting them at risk. What are the best ways to improve usability in free and open-source projects? Gus will discuss her experience doing usability work with developers of FLOSS tools like Mailpile, Bitmask, Enigmail, and Jitsi, suggesting some practices which have been obstacles to usability and others which support the development of great, usable interfaces.