Project 2501 16:00 01:00 Day: 1 Track: Security & Hacking en

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

Translation: 8011

Title: How to make your software build reproducibly

Subtitle: Get a verifiable path from source to binary

Speaker: Lunar

Short: Auditing source code is not enough when build tools are themselves a target. When software can be built

reproducibly, anyone is enabled to verify that binaries have actually been made from the source code they claim to be made from. The lecture will present several tricks learned while trying to make Debian the largest

collection of free software build reproducibly.