IETF Hackathon

IETF 122 15–16 March 2025 Bangkok, Thailand

IETF Hackathon – PQC in Open Source Software.

Hackathon Plan

Implementing post quantum

draft-kwiatkowski-tls-ecdhe-mlkem draft-connolly-tls-mlkem-key-agreement-03

Nmap, wireshark, zmap, gnutls, ssh-audit

What got done

<What you achieved? (key results)>

nmap 3 PRs

Zmap 2 Prs

Wireshark 2 Prs

Gnutls 1 PR

Ssh-audit 1PR

What we learned

<Lessons learned from this hackathon>
Regression with gnutls. Interop very important.

Wrap Up

Team members: **Kavish Nadan (Remote MU)** Jaykishan Mutkawoa (Remote MU) Loganaden Velvindron (Remote MU) Kushal Appadu (Remote MU) Poshan Peeroo (Remote MU) Atish Joottun (Remote MU) Jagveer Loky (Remote MU)