IETF Hackathon

IETF 109 November 8-13, 2020 Online



Hackathon Plan

- Implement roughtime
 - Show that draft-ieft-ntp-roughtime-03 works
 - CT for time

What got done

 Cloudflare's server (hackathon branch) and Johan Linquist's client interoperated

What we learned

- Portable OS time interfaces
 - Need to expose leap second
- MJD+seconds representation
 - Unusual, conversion routines need careful testing
 - Nonunique/not always valid representation

Wrap Up

Team members: Watson Ladd Johan Lindquist

<Other links, contacts or notes>

First timers @ IETF/Hackathon: Johan Lindquist