## Addressing the Forking Amplification Vulnerability

draft-ietf-sip-fork-loop-fix-02 Robert Sparks

## Since -01

- Demonstrated the attack with one resource and one attacker
- Reintroduced some of the motivational text in the security consideration section (based on conversations with Cullen)
- Updated the 3261 text on loop detection
  - Identified open issues
- Added notes to implementers pointing to common interop problems at earlier SIPits

## Open Issues

In the computed hash,

- 1. Why include all the route values?
- 2. Why Call-ID, To-tag, From-tag?
- 3. Why Proxy-Require, Proxy-Authorization?