Email Feedback Reports for DKIM Signers

IETF 118 | DISPATCH

Providers send spam reports

- Webmail user reads her mail
- Presses the junk button
- Provider tells the mail sender



How it works now

- Everyone but Yahoo
 - Senders privately register their IP addresses
 - ARF report destination based on the IP address
- Yahoo
 - Senders privately register their domains
 - ARF report destination based on DKIM signature

How it doesn't work now

- Private registration doesn't scale
- Middlemen are trying to monetize it

What this draft proposes

- Formalize what Yahoo does
- Publish reporting address in the DNS
- Reports routed based on DKIM signature
 - You get junk reports on what you sign
- No middlemen
- Scales with the DNS

This does *not* report DKIM failures. It's user junk reports.

The usual questions

- Doesn't seem appropriate for any existing WG
 - o It's not DMARC
- AD sponsored? Mini-WG?