SPFbis

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What’s all this, then?

- Sender Policy Framework (SPF) is a mechanism by which a domain name owner can publish in the DNS a statement about which IP addresses can send mail using that domain name.
- The MARID WG produced SPF (RFC4408) several years ago as an Experimental RFC.
- SPF has seen substantial deployment since then.
- Upcoming standards work wants to reference SPF.
  - But that would be a down-reference.
So what do you want to do?

• Publish a draft that describes the “experiment” and its conclusions in detail

• Move SPF to the Standards Track
  – Incorporate errata, tighten things up
  – Do some IANA work to set up for extensions

• Don’t touch Sender-ID (MARID’s other output) at all for now
  – We want to keep things simple
And you want APPSAWG to do this?

• Hell no! Just want to let people here know this is happening
  – Plus Barry would resist on all cylinders

• A charter for an “SPFbis” WG is circulating, and a pre-WG list has been requested
  – Will send it to apps-discuss shortly

• Will request a BoF or possibly WG formation in time for Paris