

The MASQUE Proxy

[draft-schinazi-masque-proxy](#)

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History of MASQUE, part 1

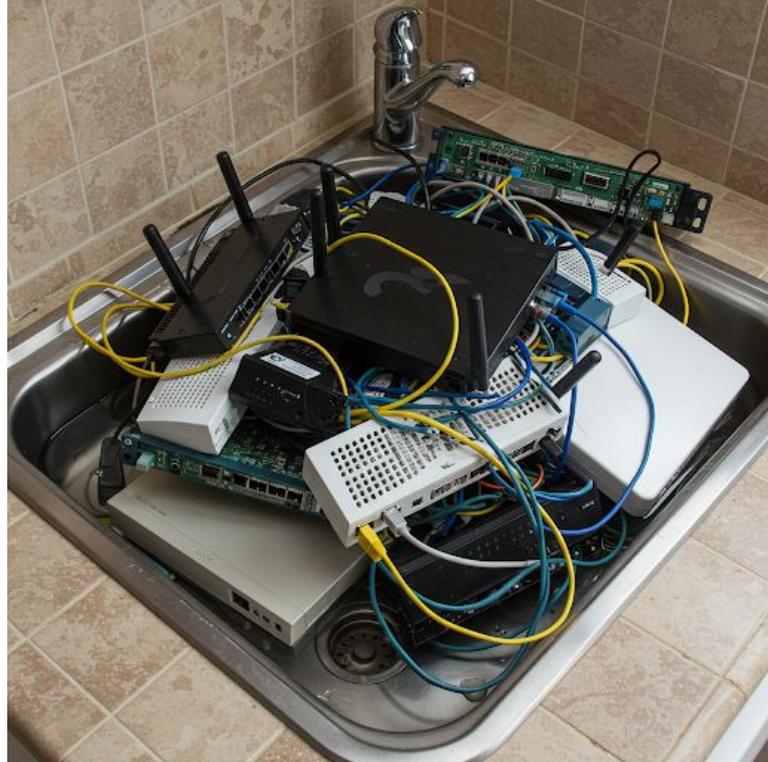
Started off as its own protocol that did *everything*

Formed a WG

Split into incremental changes to HTTP

Enthusiasm Intensifies

Published a bunch of RFCs that don't
have MASQUE in the name



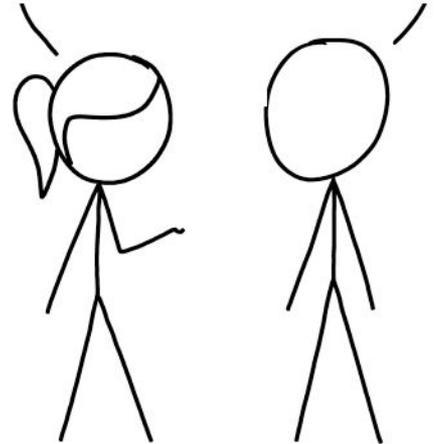
Fast Forward a Few Years: A Common Conversation

Application Enthusiast – I need to query a bunch of information anonymously

Privacy Enthusiast – Use MASQUE

Application Enthusiast searches online, finds draft-schinazi-masque from 2019

Application Enthusiast – Huh?



This draft

Answers the question: What does *use MASQUE* mean?

Privacy Enthusiasts can now send a link



What's in the draft?



A bit of history

Privacy properties (from websites, networks, partitioning, obfuscation)

Related technologies (OHTTP, DoH)

New: this is being referenced by RFC-to-be 9750 (draft-ietf-mls-architecture)

RECOMMENDATION: In the case where privacy or anonymity is important, using adequate protection such as MASQUE [[I-D.schinazi-masque-proxy](#)], Tor, or a VPN can improve metadata protection.



What do we do with this draft?

Should we try to publish as RFC?

If, so in this WG?

(charter doesn't prohibit it but doesn't mention this kind of document either)

