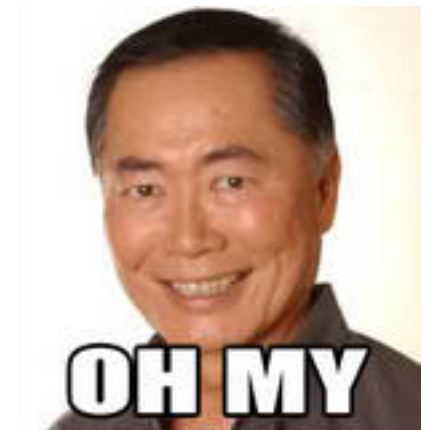


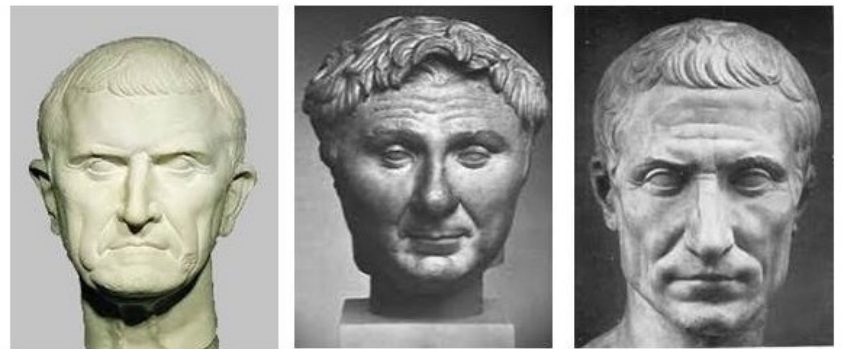
# DNA, DANE, and POSH

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# The Triumvirate

- Framework
  - draft-ietf-xmpp-dna
- DNSSEC/DANE Proofotype
  - draft-ietf-dane-srv
- POSH Proofotype
  - draft-ietf-xmpp-posh



# DNA Framework

- No substantive changes since last meeting
- Waiting on feedback
  - Thanks fippo



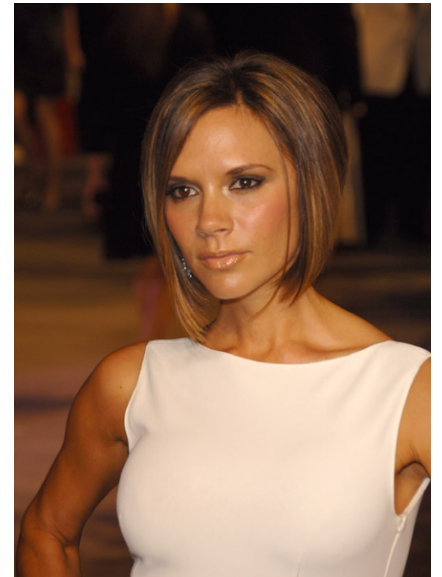
# DANE Prooftype

- Work happening in DANE WG
- Resurrected draft-ietf-dane-srv
  - Allowances for STARTTLS
  - More on multi-tenant
  - See draft for details ...



# POSH Prooftype

- draft-miller-posh → draft-ietf-xmpp-posh
- No substantive changes since last meeting



# About JSON

- POSH uses JSON
- ✓ JWK-Sets well-defined vs XML-KM
- ✗ Requires an extra parser
- ✗ No standard JSON syntax for comments



# Author's Opinion on Using JSON

- JSON parsers/  
generators widely  
available
- Approachable by  
humans
- Ways to do comments



# [DISCUSS]



# Next Steps

- Incorporate feedback
- Solicit more implementations