JMAPACCESS

• No open issues
• Ken spotted a wording problem, Murray another
• Will fix both in AUTH48
• This took little more than a year!
RFCs 6855 and 9051

- 6855 extends RFC 3501
- RFC 9051 contains the same extensions — almost
- Having perfect equivalence would be good for the roadmaps of IMAP clients in Python, Ruby and so on
APPEND

• 6855 syntax:
  a APPEND inbox (\seen) (UTF8 {1234}
  ...
  )

• 9051 syntax:
  a APPEND inbox (\seen) {1234}
  ...
Users

- 6855 syntax used by Python’s imaplib — for all messages, not just EAI
- Imaplib doesn’t know whether it’s appending an EAI message
- Python scripts generally also don’t know
- No other clients use this syntax AFAIK
FETCH BODYSTRUCTURE

- 9051 treats message/global like message/rfc822
- 6855 does not
- Example: 1 FETCH (BODYSTRUCTURE ...)))))))
- This breaks caching of the bodystructure response
- Most things assume that it can be cached
Users

• Haven’t found code that depends on 6855 syntax
• Haven’t found code that depends on 9051 syntax
• Haven’t found code that crashes if made equal
• Have found code that benefits from equality
More differences?

- None found so far
- If we adopt draft-gulbrandsen-6855bis-00, Ken and Alexey will read it with their class-a eyes