

CAA / RFC 6844 BIS

8. Differences versus RFC6844

- Obsoletes RFC 6844
- Modifies the key climbing algorithm
 - This document specifies a simplified processing algorithm that only performs tree climbing on the domain being processed, and leaves processing of CNAMEs and DNAMEs up to the CA's recursive resolver.
- Deployment Considerations Added
- Clarifies the ABNF grammar for issue and issuewild tags
- Clarifies processing of a CAA RRset

Outstanding on the list

- Proposal to resurrect the policy tag
 - Must be Alice CA + EV
 - Was removed as necessary as you can tell Alice CA only to issue EV OOB
- Issues with ABNF, pending verification

Other outstanding

- Use prefixed mechanism for reporting exceptions
 - Pending Dave Crocker's draft on prefixing being adopted.