

UDP Options

Github Issues

<https://github.com/tsvwg/draft-ietf-tsvwg-udp-options/issues>

TSVWG Interim Sept 2023

(#7 outdated, closed)

*** Section 10.1: UENC downref?**

#6

Design Decision

Section 9.9: Is AUTH sufficiently mature for LC as PS?

#5

Design Decision

*** Section 9.8: Resolution of discussion on timestamp RTT processing.**

#4

Design Decision

*** Section 9.4: Agreed text for the (simplest) way to handle options in fragments of a datagram.**

#3

I agree with the proposed changes and the simplicity to a single overall format (i.e., per-datagram options at the end of the datagram always).

Incorporated in -23, with minor tweaks for English flow.

Confirm if issue can be closed.

Suggestion for reduced RDOS text

#2

Text incorporated; these paragraphs deleted (I think) in -23.

Confirm if issue can be closed.

Clarification Request for non-terminal fragments

#1

Text incorporated in -23 already.

Confirm if issue can be closed.

*** Section 7: should OCS be mandatory under circumstances other than UDP CS <> 0?**

#12

Design Decision

*** Section 22: should compare TCP and UDP**

#11

Fixed in -23.

Confirm if issue can be closed.

*** Section 12: The inner if clauses in the pseudo-code seem to be inconsistent**

#10

New text needed, for next rev.

Consistent use of ">>" as a marker

#9

Editorial: Resolved

*** Section 22: Mention potential for privacy exposure**

#8

Pending Text

Add design principles per IETF 117 slide deck

#18

Pending Text

Could we avoid being judgmental about design of middleboxes?

#17

Editorial: More clarification needed.

*** Section 9.4: Should new codes be defined for ICMPv4 and ICMPv6 Time Exceeded messages to indicate UDP reassembly failures?**

#16

More clarification needed.

*** Section 22: Specify that RES may be sent other than on return traffic only when DLPMTUD is enabled.**

#15

?

*** Section 9.7: Specify that RES echoes the token in the most recently receive REQ**

#14

More clarification needed.

*** Section 9.6: Change "segment" to "datagram"**

#13

Fixed in -23.

Confirm if issue can be closed.