

[MS-RDPEUDP]: Remote Desktop Protocol: UDP Transport Extension

This topic lists the Errata found in [MS-RDPEUDP] since it was last published. Since this topic is updated frequently, we recommend that you subscribe to these RSS or Atom feeds to receive update notifications.



Errata are subject to the same terms as the Open Specifications documentation referenced.

Errata below are for Protocol Document Version [V40.0 – 2018/09/12](#).

Errata Published*	Description
2019/05/27 (replaces Errata originally published on 2019/03/18)	<p>In Section 3.1.5.1.1, SYN Datagrams, clarified that it is the client that sets the RDPUDP_FLAG_SYNLOSSY flag when the RDPUDP_CORRELATION_ID_PAYLOAD structure is included in a SYN datagram.</p> <p>Changed from:</p> <ul style="list-style-type: none">• The RDPUDP_FLAG_SYNLOSSY flag MUST be set only when neither endpoint requires retransmission of lost datagrams. <p>Changed to:</p> <ul style="list-style-type: none">• The RDPUDP_FLAG_SYNLOSSY flag MUST be set by the client only when neither endpoint requires retransmission of lost datagrams.
2019/02/19	<p>In Section 3.1.5.1.1, SYN Datagrams, clarified that when a SYN datagram is created, it has to be zero-padded to increase the size to either the uUpStreamMtu field or the uDownStreamMtu field, whichever is smaller.</p> <p>Changed from:</p> <p>...</p> <p>5. This datagram MUST be zero-padded to increase the size of this datagram to 1232 bytes.</p> <p>Changed to:</p> <p>...</p> <p>5. This datagram MUST be zero-padded to increase the size of this datagram to uUpStreamMtu or uDownStreamMtu, whichever is smaller.</p>
2019/02/19	<p>In Section 3.1.5, Message Processing Events and Sequencing Rules, changed Listen/ to Listen, Close/- to Close, and ACK/ to ACK in the terminal server state and Close/- to Close and SYN+ACK/ACK to SYN+ACK/ACK(+DATA) in the terminal client state illustrated in the State diagram for the terminal server and terminal client states figure.</p> <p>Changed from:</p>

Errata Published*	Description
	<p>Figure 13: State diagram for the terminal server and terminal client states</p> <p>Changed to:</p>

Errata Published*	Description
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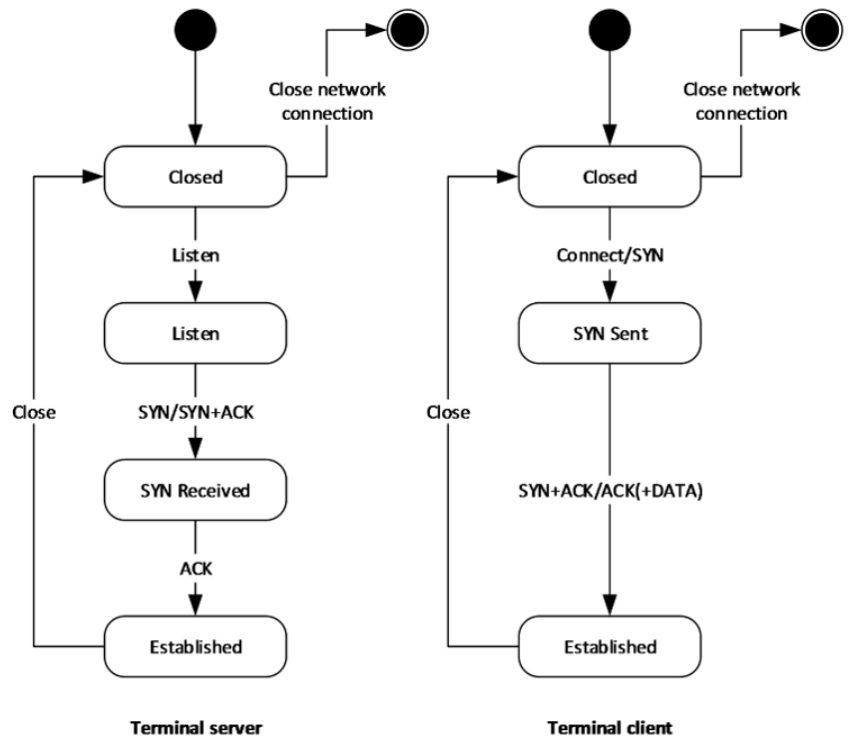


Figure 13: State diagram for the terminal server and terminal client states

In Section 3.1.5.2, Connection Sequence, changed the following: Listen/- : to Listen: in the first connection sequence; Connect/SYN-: to Connect/SYN: in the second connection sequence; and ACK/-: to ACK: in the fifth connection sequence.

Changed from:

- ...
- 1. Listen/- : The terminal server enters the Listen state:
- ...
- 2. Connect/SYN-:
- ...
- 5. ACK/-:
- ...

Changed to:

- ...
- 1. Listen: The terminal server enters the Listen state:
- ...
- 2. Connect/SYN:
- ...
- 5. ACK:
- ...

*Date format: YYYY/MM/DD