

## [MS-RDPECLIP]: Remote Desktop Protocol: Clipboard Virtual Channel Extension

This topic lists the Errata found in [MS-RDPECLIP] 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 [V12.0 – 2018/03/16](#).

Errata Published*	Description
2018/07/16	<p>In Section 2.2.2.1.1.1, General Capability Set (CLIPRDR_GENERAL_CAPABILITY), changed from:</p> <p>Indicates support for transferring files that are larger than 4,294,967,296 bytes in size. If this flag is not set, then only files of size less than or equal to 4,294,967,296 bytes can be exchanged using the File Contents Request PDU and File Contents Response PDU.</p> <p>Changed to:</p> <p>Indicates support for transferring files that are larger than 4,294,967,295 bytes in size. If this flag is not set, then only files of size less than or equal to 4,294,967,295 bytes can be exchanged using the File Contents Request PDU and File Contents Response PDU.</p>
2018/07/16	<p>In Section 2.2.5.3, File Contents Request PDU (CLIPRDR_FILECONTENTS_REQUEST), a product behavior note about the supported values for nPositionLow was modified.</p> <p>Changed from:</p> <p>nPositionLow (4 bytes): An unsigned, 32-bit integer that specifies the low bytes of the offset into the remote file, identified by the lindex field, from where the data needs to be extracted to satisfy a FILECONTENTS_RANGE operation. This field SHOULD be set to a value less than 2,147,483,648 unless the recipient of the FILECONTENTS_RANGE operation has specified support for huge files by setting the CB_HUGE_FILE_SUPPORT_ENABLED (0x00000020) flag in the General Capability Set (section 2.2.2.1.1.1) of the Clipboard Capabilities PDU (section 2.2.2.1).&lt;2&gt;</p> <p>&lt;2&gt; 2.2.5.3 File Contents Request PDU (CLIPRDR_FILECONTENTS_REQUEST)The operating systems Windows 10 v1803 operating system and Windows Server v1803 operating system support values larger than 2,147,483,647 and less than or equal to 4,294,967,296 in the nPositionLow field irrespective of the advertised huge file support.</p> <p>Changed to:</p> <p>nPositionLow (4 bytes): An unsigned, 32-bit integer that specifies the low bytes of the offset into the remote file, identified by the lindex field, from where the data needs to be extracted to satisfy a FILECONTENTS_RANGE operation. This field SHOULD be set to a value less than 2,147,483,648 unless the recipient of the FILECONTENTS_RANGE operation has specified support for huge files by setting the CB_HUGE_FILE_SUPPORT_ENABLED (0x00000020) flag in the General Capability Set (section 2.2.2.1.1.1) of the Clipboard Capabilities PDU (section 2.2.2.1).&lt;2&gt;</p>

<b>Errata Published*</b>	<b>Description</b>
	<2> Section 2.2.5.3: The operating systems Windows 10 v1803 operating system and Windows Server v1803 operating system support values larger than 2,147,483,647 and less than or equal to 4,294,967,295 in the nPositionLow field irrespective of the advertised huge file support.

\*Date format: YYYY/MM/DD