[MS-RDPEGFX]: Remote Desktop Protocol: Graphics Pipeline Extension

This topic lists the Errata found in [MS-RDPEGFX] 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.

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Errata below are for Protocol Document Version V14.0 – 2018/09/12.

Errata Published*	Description
2020/05/11	In Section 3.3.1.4, Bitmap Cache, we clarified that the slot index is one-based, not zero-based. Changed from: The Bitmap Cache ADM element is used to store bitmaps of arbitrary dimensions. Each bitmap is associated with a key and is stored in a variable-length slot (identified by a slot index). Changed to: The Bitmap Cache ADM element is used to store bitmaps of arbitrary dimensions. Each bitmap is associated with a key and is stored in a variable-length slot (identified by a one-based slot index).
2019/02/19	In Section 2.2.4.5, RFX_AVC444_BITMAP_STREAM, "YUV420 frame" in the cbAvc420EncodedBitstream1 field description has been replaced with "luma frame". Changed from: ... cbAvc420EncodedBitstream1 (30 bits): A 30-bit unsigned integer that specifies the size, in bytes, of the luma frame present in the avc420EncodedBitstream1 field. If no YUV420 frame is present, then this field MUST be set to zero. ... Changed to: ... cbAvc420EncodedBitstream1 (30 bits): A 30-bit unsigned integer that specifies the size, in bytes, of the YUV420 frame present in the avc420EncodedBitstream1 field. If no YUV420 frame is present, then this field MUST be set to zero. ... In Section 2.2.4.6, RFX_AVC444V2_BITMAP_STREAM, "YUV420 frame" in the cbAvc420EncodedBitstream1 field description has been replaced with "luma frame". Changed from: ... cbAvc420EncodedBitstream1 (30 bits): A 30-bit unsigned integer that specifies the size, in bytes, of the luma frame present in the avc420EncodedBitstream1 field. If no YUV420 frame is present, then this field MUST be set to zero.

<table>
<tr><th>Errata Published*</th><th>Description</th></tr>
<tr><td></td><td>...

Changed to:
...
cbAvc420EncodedBitstream1 (30 bits): A 30-bit unsigned integer that specifies the size, in bytes, of the YUV420 frame present in the avc420EncodedBitstream1 field. If no YUV420 frame is present, then this field MUST be set to zero.
...</td></tr>
<tr><td>2018/12/10</td><td>In Section 2.2.1.6, RDPGFX_CAPSET, the RDPGFX_CAPVERSION_106 value has been changed from 0x000A0601 to 0x000A0600 in the version field description.

Changed from:
...
version (4 bytes): A 32-bit unsigned integer that specifies the version of the capability set.

<table><tr><th>Value</th><th>Meaning</th></tr><tr><td>...</td><td>…</td></tr><tr><td>RDPGFX_CAPVERSION_106
0x000A0601</td><td>RDPGFX_CAPSET_VERSION106
(section 2.2.3.9)</td></tr></table>
Changed to:
...
version (4 bytes): A 32-bit unsigned integer that specifies the version of the capability set.

<table><tr><th>Value</th><th>Meaning</th></tr><tr><td>...</td><td>…</td></tr><tr><td>RDPGFX_CAPVERSION_106
0x000A0600</td><td>RDPGFX_CAPSET_VERSION106
(section 2.2.3.9)</td></tr></table>

In Section 2.2.3.9, RDPGFX_CAPSET_VERSION106, the RDPGFX_CAPVERSION_106 value has been changed from 0x000A0601 to 0x000A0600 in the version field description.

Changed from:
...
version (4 bytes): A 32-bit unsigned integer that specifies the version of the capability set. This field MUST be set to RDPGFX_CAPVERSION_106 (0x000A0601).
...

Changed to:
...
version (4 bytes): A 32-bit unsigned integer that specifies the version of the capability set. This field MUST be set to RDPGFX_CAPVERSION_106 (0x000A0600).
...</td></tr>
</table>

*Date format: YYYY/MM/DD