

[MS-RDPEAR]: Remote Desktop Protocol Authentication Redirection Virtual Channel

This topic lists the Errata found in [MS-RDPEAR] 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 [V2.0 - 2017/06/13](#).

Errata Published*	Description
2017/08/07	<p>In several sections, changes were made to resolve inconsistencies between section 2 and the Appendix.</p> <p>In Section 2.2.1.3.1, NtlmCredIsoRemoteInput, the structure definition for case RemoteCallNtlmProtectCredential was revised to match the IDL.</p> <p>Changed from:</p> <pre data-bbox="548 919 1386 1041">// Request that the contents of this SECRETS_WRAPPER be encrypted. [case(RemoteCallNtlmProtectCredential)] struct { PMSV1_0_REMOTE_ENCRYPTED_SECRETS Credential; } ProtectCredential;</pre> <p>Changed to:</p> <pre data-bbox="548 1180 1386 1302">// Request that the contents of this SECRETS_WRAPPER be encrypted. [case(RemoteCallNtlmProtectCredential)] struct { PMSV1_0_REMOTE_PLAINTEXT_SECRETS Credential; } ProtectCredential;</pre> <p>In Section 2.2.2.1.11, SignS4UPreauthData, the struct definition in the ChecksumType field was revised to match the IDL.</p> <p>Changed from:</p> <pre data-bbox="558 1570 1195 1688">struct { PULONG ChecksumSize; [size_is(, *ChecksumSize)] PUCCHAR* ChecksumValue; } SignS4UPreauthData;</pre> <p>Changed to:</p> <pre data-bbox="548 1827 837 1896">struct { PLONG ChecksumType;</pre>

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	<pre data-bbox="548 247 1198 319"> PULONG ChecksumSize; [size_is(, *ChecksumSize)] PCHAR* ChecksumValue; } Signs4UPreauthData; </pre> <p data-bbox="496 407 1357 457">In Section 6.3 Appendix A.3: NTLM.IDL, the structure definition for case RemoteCallNtlmProtectCredential was revised to match the content is section 2.</p> <p data-bbox="496 499 659 525">Changed from:</p> <pre data-bbox="548 554 1263 667"> // Request that the contents of this SECRETS WRAPPER be encrypted.[case(RemoteCallNtlmProtectCredential)] struct { PMSV1_0_REMOTE_ENCRYPTED_SECRETS Credential; } ProtectCredential; </pre> <p data-bbox="496 760 630 785">Changed to:</p> <pre data-bbox="548 814 1263 928"> // Request that the contents of this SECRETS WRAPPER be encrypted.[case(RemoteCallNtlmProtectCredential)] struct { PMSV1_0_REMOTE_PLAINTEXT_SECRETS Credential; } ProtectCredential; </pre>
2017/08/07	<p data-bbox="496 1037 1347 1113">In several sections, the mis-labelling of the RemoteCallKerbCreateApReqAuthenticator for the KerbCredIsoRemoteInput/KerbCredIsoRemoteOutput structures was corrected.</p> <p data-bbox="496 1155 1253 1230">In Section 2.2.2.1.4, CreateApReqAuthenticator, the first structure for RemoteCallKerbCreateApReqAuthenticator was relabeled from KerbCredIsoRemoteOutput to KerbCredIsoRemoteInput.</p> <p data-bbox="496 1272 659 1297">Changed from:</p> <p data-bbox="496 1306 1367 1356">When populating this field of the KerbCredIsoRemoteOutput structure, the CallId field MUST be set to RemoteCallKerbCreateApReqAuthenticator.</p> <p data-bbox="496 1398 630 1423">Changed to:</p> <p data-bbox="496 1432 1406 1482">When populating this field of the KerbCredIsoRemoteInput structure, the CallId field MUST be set to RemoteCallKerbCreateApReqAuthenticator.</p> <p data-bbox="496 1524 1286 1600">In Section 2.2.2.1.4, CreateApReqAuthenticator, the second structure for RemoteCallKerbCreateApReqAuthenticator was relabeled from KerbCredIsoRemoteInput to KerbCredIsoRemoteOutput.</p> <p data-bbox="496 1642 659 1667">Changed from:</p> <p data-bbox="496 1675 1406 1726">When populating this field of the KerbCredIsoRemoteInput structure, the CallId field MUST be set to RemoteCallKerbCreateApReqAuthenticator.</p> <p data-bbox="496 1768 630 1793">Changed to:</p> <p data-bbox="496 1801 1367 1852">When populating this field of the KerbCredIsoRemoteOutput structure, the CallId field MUST be set to RemoteCallKerbCreateApReqAuthenticator.</p>

*Date format: YYYY/MM/DD