[MS-OCSPA]: Microsoft OCSP Administration Protocol

Errata below are for Protocol Document Version V11.0 – 2018/09/12.

Errata Published*	Description
2020/07/06	In Section 3.2.4.1.3 GetCAConfigInformation (Opnum 5), added 'ReminderDuration' and 'RefreshTimeout' properties along with associated processing rules to first and second tables in the indicated section, respectively. Changed from: <table><tr><td>Property name</td><td>Processing rule</td></tr><tr><td>SigningCertificate</td><td>The vt member of the VARIANT MUST be set to VT_ARRAY|VT_UI1, and the pArray member MUST reference a single dimension safearray. The number of elements of the safearray referenced by pArray MUST be equal to the length in bytes of the ASN.1 DER encoding of the signing certificate used by the responder to sign OCSP responses for this revocation configuration.</td></tr></table> Changed to: <table><tr><td>Property name</td><td>Processing rule</td></tr><tr><td>ReminderDuration</td><td>The vt member of the VARIANT MUST be set to VT_I4, and the lVal member MUST be a DWORD value denoting the percentage of the signing certificate's lifetime, after which, if the signing certificate is not renewed, a warning event will be logged.</td></tr><tr><td>SigningCertificate</td><td>The vt member of the VARIANT MUST be set to VT_ARRAY|VT_UI1, and the pArray member MUST reference a single dimension safearray. The number of elements of the safearray referenced by pArray MUST be equal to the length in bytes of the ASN.1 DER encoding of the signing certificate used by the responder to sign OCSP responses for this revocation configuration.</td></tr></table>

Errata Published*	Description
	Changed from:

Property name	Processing rules
RevocationErrorCode	The vt member of the VARIANT MUST be set to VT_I4, and the lVal member MUST be the HRESULT DWORD value denoting the status of this revocation provider. A value of 0 means that the revocation provider can provide certificate revocation status for certificates issued by the certificate authority configured for the revocation configuration. See [MS-ERREF] for a list of the possible error codes.

Changed to:

Property name	Processing rules
RefreshTimeout	The vt member of the VARIANT MUST be set to VT_I4, and the lVal member MUST be the time-out value in milliseconds associated with refreshing the CRL information.
RevocationErrorCode	The vt member of the VARIANT MUST be set to VT_I4, and the lVal member MUST be the HRESULT DWORD value denoting the status of this revocation provider. A value of 0 means that the revocation provider can provide certificate revocation status for certificates issued by the certificate authority configured for the revocation configuration. See [MS-ERREF] for a list of the possible error codes.

*Date format: YYYY/MM/DD