[MS-MDE2]: Mobile Device Enrollment Protocol Version 2

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Errata below are for Protocol Document Version 12.0 - 2022/04/29.

Errata Published *	Description
2023/06/12	In Section 2.2.10 Faults: added CustomServerError message to the detail element table with product behavior note for applicability. Changed from:

Subcode	Error	Description	HRESULT
DeviceCapReached	MENROLL_E_DEVICECAPREACHED	User already enrolled in too many devices. Delete or unenroll old ones to fix this error. The user can fix it without admin help.	80180013
DeviceNotSupported	MENROLL_E_DEVICENOTSUPPORTED	Specific platform or version is not supported. There is no point retrying or calling	80180014

			admin. User could upgrade device.	
	NotSupported	MENROLL_E_NOTSUPPORTED	Mobile device management generally not supported (would save an admin call).	80180015
	NotEligibleToRenew	MENROLL_E_NOTELIGIBLETORENEW	Device is trying to renew but server rejects the request. Client might show notification for this if Robo fails. Check time on device. The user can fix it by re-enrolling.	80180016
	InMaintenance	MENROLL_E_INMAINTENANCE	Account is in maintenance; retry later. The user can retry later, but they may need to contact the admin because they would not know when the problem was solved.	80180017
	UserLicense	MENROLL_E_USERLICENSE	License of user is in bad state and blocking the enrollment. The user needs to call the admin.	80180018
	InvalidEnrollmentData	MENROLL_E_ENROLLMENTDATAINVALID	The server rejected the enrollment data. The server may not be configured	80180019

Errata Published *	Description			
			correctly.	

Changed to:

Subcode	Error	Description	HRESULT
DeviceCapReached	MENROLL_E_DEVICECAPREACHED	User already enrolled in too many devices. Delete or unenroll old ones to fix this error. The user can fix it without admin help.	8018001 3
DeviceNotSupported	MENROLL_E_DEVICENOTSUPPORTED	Specific platform or version is not supported. There is no point retrying or calling admin. User could upgrade device.	8018001 4
NotSupported	MENROLL_E_NOTSUPPORTED	Mobile device management generally not supported (would save an admin call).	8018001 5
NotEligibleToRenew	MENROLL_E_NOTELIGIBLETORENEW	Device is trying to renew but server rejects the request. Client might show notification for this if Robo fails. Check time on device. The user can fix it by re-enrolling.	8018001 6
InMaintenance	MENROLL_E_INMAINTENANCE	Account is in maintenance; retry later. The user can retry later, but they may need to contact the admin because they would not know when the problem was solved.	8018001 7
UserLicense	MENROLL_E_USERLICENSE	License of user is in bad state and blocking the enrollment. The user needs to call	8018001 8

			the admin.	
	InvalidEnrollmentData	MENROLL_E_ENROLLMENTDATAINVALID	The server rejected the enrollment data. The server may not be configured correctly.	80180019
	CustomServerError	MENROLL_E_CUSTOMSERVERERROR	The server responded with a custom error string, see DeviceManagement-Enterprise-Diagnostics for details. In this case, s:reason/s:text would show as the server message.<14>	80180032
	<14> Section 2.2.10: The CustomServerError is applicable to Windows 10 v20H2 operating system and later and to Windows 11 operating system version 1 and later.			
2022/12/30	<14> Section 3.1.4.1.3.1 DiscoveryRequest: Product note <14> for RequestVersion v5.0 added supported in Windows 10 v2004 (v20H1) 2023 1C patch and later. Changed From: RequestVersion value 5.0 is supported only in the Windows 11 (version 1) 2022 10C patch and later. Changed To: RequestVersion value 5.0 is supported in Windows 11 (version 1) 2022 10C patch and later and supported in Windows 10 v2004 (v20H1) 2023 1C patch and later. In the following sections' product notes for EnrollmentVersion v5.0 added supported in Windows 10 v2004 (v20H1) 2023 1C patch and later. <15> Section 3.1.4.1.3.2 DiscoveryResponse <16> Section 3.3.4.1.1.2 GetPoliciesResponse <17> Section 3.3.4.1.1.2 GetPoliciesResponse <20> Section 3.4.4.1.1.1.1 RequestSecurityToken using Federated Authentication <23> Section 3.4.4.1.1.1.2 RequestSecurityToken using Certificate Authentication <26> Section 3.4.4.1.1.1.3 RequestSecurityToken using On-Premise Authentication

Errata Published *	Description
	Changed From:
	The EnrollmentVersion value 5.0 is supported only in the Windows 11 (version 1), 2022 10C patch and later, see section 3.1.4.1.3.2.
	Changed To:
	The EnrollmentVersion value 5.0 is supported in Windows 11 (version 1), 2022 10C patch and later and supported in Windows 10 v2004 (v20H1) 2023 1C patch and later. See section 3.1.4.1.3.2.
2022/10/03	<14> Section 3.1.4.1.3.1 DiscoveryRequest, updated product note with RequestVersion v5.0 support from Windows 11 (version 2) to Windows 11 (version 1) 2022 10C patch and later.
	Changed From:
	RequestVersion value 5.0 is supported only in the Windows 11, version 22H2 operating system and later.
	Changed To:
	RequestVersion value 5.0 is supported only in Windows 11 (version 1), 2022 10C patch and later.
	In the following sections updated the product notes with EnrollmentVersion v5.0 support from Windows 11 (version 2) to Windows 11 (version 1) 2022 10C patch and later.
	<15> Section 3.1.4.1.3.2 DiscoveryResponse
	<16> Section 3.3.4.1.1.2 GetPoliciesResponse
	<17> Section 3.3.4.1.1.2 GetPoliciesResponse
	<20> Section 3.4.4.1.1.1.1 RequestSecurityToken using Federated Authentication
	<23> Section 3.4.4.1.1.1.2 RequestSecurityToken using Certificate Authentication
	<26> Section 3.4.4.1.1.1.3 RequestSecurityToken using On-Premise Authentication
	Changed From:
	EnrollmentVersion value 5.0 is supported only in Windows 11 v22H2 and later, see section 3.1.4.1.3.2.
	Changed To:
	EnrollmentVersion value 5.0 is supported only in Windows 11 (version 1), 2022 10C patch and later, see section 3.1.4.1.3.2.

*Date format: YYYY/MM/DD