

Appendix 14A NCPs Requiring Licensing

Abstract

Not all NCPs are for services that require a NetWare license to be used. This chapter is a list of those that do require a license. They are first listed numerically, and then alphabetically.

NCPs Requiring Licensing - Numerical Order

For Directory Entry				File System
Get Extended Volume Information				File System
Set Watchdog Delay Interval				Connection
Get Connection List From Object				Connection
Parse Tree	0x2222	90	0 0	File System
Get ReferenceCountfromDirEntryNumber	0x2222	90	10	File System
Get ReferenceCountfromDirHandle	0x2222	90	11	File System
Move File Data To DM				Data Migration
DM File Information	0x2222	90	129	Data Migration
Volume DM Status	0x2222	90	130	Data Migration
Migrator Status Info	0x2222	90	131	Data Migration
DM Support Module Information	0x2222	90	132	Data Migration
Move File Data From DM	0x2222	90	133	B Data Migration
Get/Set Default RdWr Support Module ID	0x2222	90	134	Data Migration
File Migration Request	0x2222	90	150	File System
User Information	0x2222	123	0 4	Statistical
Release File	0x2222	05		Synchronization
Release File Set	0x2222	06		Synchronization
Clear File	0x2222	07		Synchronization
Clear File Set	0x2222	08		Synchronization
Clear Logical Record	0x2222	11		Synchronization
Release Logical Record				Synchronization
Release Logical Record Set				Synchronization
Clear Logical Record Set				Synchronization
Get Volume Info With Number				File System
Disable Broadcasts				Message
Enable Broadcasts				Message
Broadcast To Console				Message
Send Broadcast Message				Message
Get Broadcast Message				Message
Scan Volume's User Disk Restrictions				File System
Add User Disk Space Restriction				File System
Remove User Disk Space Restriction				File System
Set Directory Disk Space Restriction				File System
Get Network Serial Number				Server Environment
Get Object Connection List	*			Connection
Get Station's Logged Info				Connection
Create Queue	0x2222			
Destroy Queue	0x2222			
Attach Queue Server To Queue	0x2222			
Detach Queue Server From Queue	0x2222			
Restore Queue Server Rights	0x2222			
Set Queue Server Current Status	0x2222			
Create Queue Job And File				
	0x2222 0x2222			
Read Queue Job Entry				
Change Queue Job Entry	0x2222	∠3	123	yueue

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Service Oueue Job
                                     0x2222 23 124 Oueue
                                      0x2222 23 125 Oueue
Read Queue Current Status
Set Queue Current Status
                                     0x2222 23 126 Queue
Close File And Start Queue Job
                                      0x2222 23 127 Queue
Remove Job From Queue
                                     0x2222 23 128 Queue
Get Queue Job List
                                     0x2222 23 129 Queue
                                     0x2222 23 130 Queue
Change Job Priority
                                    0x2222 23 131 Queue
0x2222 23 132 Queue
Finish Servicing Queue Job
Abort Servicing Queue Job
Change To Client Rights
                                     0x2222 23 133 Queue
                                    0x2222 23 134 Queue
Read Queue Server Current Status
Get Queue Job File Size
                                     0x2222 23 135 Queue
                                     0x2222 28 -- Synchronization
Release Physical Record
                                 0x2222 29 -- Synchronization
Release Physical Record Set
                                      0x2222 30 -- Synchronization
Clear Physical Record
Clear Physical Record Set
                                     0x2222 31 -- Synchronization
TTS Is Available
                                     0x2222 34 00 TTS
                                     0x2222 34 01 TTS
TTS Begin Transaction
                                    0x2222 34 02 TTS
0x2222 34 03 TTS
TTS End Transaction
TTS Abort Transaction
TTS Transaction Status
                                     0x2222 34 04 TTS
                                    0x2222 34 05 TTS
0x2222 34 06 TTS
TTS Get Application Thresholds
TTS Set Application Thresholds
                                     0x2222 34 07 TTS
TTS Get Workstation Thresholds
TTS Set Workstation Thresholds
                                     0x2222 34 08 TTS
TTS Get Transaction Bits
                                      0x2222 34 09 TTS
                                     0x2222 34 10 TTS
TTS Set Transaction Bits
                                    0x2222 75 -- File System
Set File Time Date Stamp
Write Extended Attribute
                                     0x2222 86 02 Extended Attribute
Duplicate Extended Attributes
                                      0x2222 86 05 Extended Attribute
Log File
                                      0x2222 105 -- Synchronization
Lock File Set
                                      0x2222 106 -- Synchronization
Log Logical Record
                                      0x2222 107 -- Synchronization
Lock Logical Record Set
                                     0x2222 108 -- Synchronization
Log Physical Record
                                     0x2222 109 -- Synchronization
Lock Physical Record Set
                                     0x2222 110 -- Synchronization
Open/Create a Semaphore
                                      0x2222 111 00 Synchronization
                                     0x2222 111 01 Synchronization
Close Semaphore
Wait On (P) Semaphore
                                     0x2222 111 02 Synchronization
Signal (V) Semaphore
                                     0x2222 111 03 Synchronization
Examine Semaphore
                                      0x2222 111 04 Synchronization
File Set Lock (old)
                                     0x2222 01 Synchronization
                                     0x2222 02 Synchronization
File Release Lock
                                      0x2222 03 -- Synchronization
Log File (old)
Lock File Set (old)
                                     0x2222 04 -- Synchronization
Log Logical Record (old)
                                     0x2222 09 -- Synchronization
Lock Logical Record Set (old)
                                     0x2222 10 --Synchronization
Write To Spool File
                                      0x2222 17 00 Print
```

Portable Client32 Design Specification

0x2222	17	01	Print	
0x2222	17	02	Print	
0x2222	17	03	Print	
0x2222	17	09	Print	
0x2222	17	10	Print	
0x2222	22	04	File System	
0x2222	22	12	File System	
0x2222	22	13	File System	
0x2222	22	14	File System	
0x2222	22	18	File System	
0x2222	22	19	File System	
0x2222	22	25	File System	
0x2222	23	01	Bindery	
0x2222	23	12	File Server	
0x2222	23	13	Message	
0x2222	23	14	File Server	
0x2222	23	15	File System	
0x2222	23	16	File System	
0x2222	23	22	Connection	
0x2222	26		Synchronization	
0x2222	27	Synchronization		
0x2222	32	0 0	Synchronization	
0x2222	32	01	Synchronization	
0x2222	32	02	Synchronization	
0x2222	32	03	Synchronization	
0x2222	32	0 4	Synchronization	
0x2222	67		File System	
0x2222	76		File System	
0x2222	77		File System	
	0x2222 0x2222	0x2222 17 0x2222 17 0x2222 17 0x2222 22 0x2222 23 0x2222 27 0x2222 32 0x2222 32	0x2222 27 s 0x2222 32 00 0x2222 32 01 0x2222 32 02 0x2222 32 03	

NCPs Requiring Licensing - Alphabetical Order

Abort Servicing Queue Job	0x2222 23 132 Queue
Add Trustee To Directory	0x2222 22 13 File System
Add User Disk Space Restriction	0x2222 22 33 File System
Alloc Temporary Directory Handle	0x2222 22 19 File System
Alloc Permanent Directory Handle	0x2222 22 18 File System
Attach Queue Server To Queue	0x2222 23 111 Queue
Broadcast To Console	0x2222 21 09 Message
Change To Client Rights	0x2222 23 133 Queue
Change Job Priority	0x2222 23 130 Queue
Change Queue Job Entry	0x2222 23 123 Queue
Change User Password (old)	0x2222 23 01 Bindery
Clear Logical Record	0x2222 11 Synchronization
Clear File Set	0x2222 08 Synchronization
Clear File	0x2222 07 Synchronization
Clear Logical Record Set	0x2222 14 Synchronization
Clear Physical Record Set	0x2222 31 Synchronization
Clear Physical Record	0x2222 30 Synchronization
Close Spool File	0x2222 17 01 Print
Close Semaphore (old)	0x2222 32 04 Synchronization
Close File And Start Queue Job	0x2222 23 127 Queue
Close Semaphore	0x2222 111 01 Synchronization
Create File	0x2222 67 File System
Create Spool File	0x2222 17 09 Print
Create Queue Job And File	0x2222 23 121 Queue
Create Queue	0x2222 23 100 Queue
Create New File	0x2222 77 File System
Delete Trustee From Directory	0x2222 22 14 File System
Destroy Queue	0x2222 23 101 Queue
Detach Queue Server From Queue	0x2222 23 112 Queue
Disable Broadcasts	0x2222 21 02 Message
DM Support Module Information	0x2222 90 132 Data Migration
DM File Information	0x2222 90 129 Data Migration
Duplicate Extended Attributes	0x2222 86 05 Extended Attribute
Enable Broadcasts	0x2222 21 03 Message
Examine Semaphore	0x2222 111 04 Synchronization
Examine Semaphore (old)	0x2222 32 01 Synchronization
File Migration Request	0x2222 90 150 File System
File Release Lock	0x2222 02 Synchronization
File Set Lock (old)	0x2222 01 Synchronization
Finish Servicing Queue Job	0x2222 23 131 Queue
For Directory Entry	0x2222 22 50 File System
Get Printer's Queue	0x2222 17 10 Print
Get Volume Info With Number	0x2222 18 File System
Get Queue Job File Size	0x2222 23 135 Queue
Get Object Connection List	0x2222 23 27 Connection
Get Station's Logged Info	0x2222 23 28 Connection

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Get Reference Count from Dir Handle 0x2222 90 11 File System
Get Connection List From Object 0x2222 23 31 Connection Get Station's Logged Info (old) 0x2222 23 22 Connection
Get Reference Count fromDir Entry Number 0x2222 90 10 File System
Get/Set Default Rd Wr Support Module ID 0x2222 90 134 Data Migration
Get Disk Utilization
                                     0x2222 23 14 File Server
                                      0x2222 23 18 Server Environment
Get Network Serial Number
Get Extended Volume Information
                                    0x2222 22 51 File System
Get Broadcast Message
                                      0x2222 21 11 Message
Get Queue Job List
                                      0x2222 23 129 Queue
Lock Logical Record Set (old)
                                      0x2222 10 --Synchronization
Lock File Set (old)
                                      0x2222 04 -- Synchronization
Lock Physical Record Set (old)
                                     0x2222 27 --Synchronization
Lock File Set
                                      0x2222 106 -- Synchronization
                                      0x2222 108 -- Synchronization
Lock Logical Record Set
Lock Physical Record Set
                                     0x2222 110 -- Synchronization
                                     0x2222 105 -- Synchronization
Log File
Log Physical Record
                                      0x2222 109 -- Synchronization
                                      0x2222 107 -- Synchronization
Log Logical Record
                                     0x2222 09 -- Synchronization
Log Logical Record (old)
Log File (old)
                                     0x2222 03 -- Synchronization
                                      0x2222 26 -- Synchronization
Log Physical Record (old)
Log Network Message
                                     0x2222 23 13 Message
Migrator Status Info
                                     0x2222 90 131 Data Migration
Modify Maximum Rights Mask
                                     0x2222 22 04 File System
Move File Data From DM
                                      0x2222 90 133 Data Migration
                                     0x2222 90 128 Data Migration
Move File Data To DM
Open Semaphore (old)
                                      0x2222 32 00 Synchronization
                                      0x2222 76 -- File System
Open File
Open/Create a Semaphore
                                      0x2222 111 00 Synchronization
Parse Tree
                                     0x2222 90 00 File System
Read Queue Job Entry
                                     0x2222 23 122 Queue
                                      0x2222 23 125 Queue
Read Queue Current Status
Read Queue Server Current Status
                                     0x2222 23 134 Queue
Release File Set
                                      0x2222 06 -- Synchronization
Release File
                                      0x2222 05 -- Synchronization
Release Logical Record Set
                                      0x2222 13 -- Synchronization
                                     0x2222 29 -- Synchronization
Release Physical Record Set
Release Physical Record
                                     0x2222 28 -- Synchronization
Release Logical Record
                                     0x2222 12 -- Synchronization
Remove User Disk Space Restriction 0x2222 22 34 File System
Remove Job From Queue
                                      0x2222 23 128 Queue
                                     0x2222 23 117 Queue
Restore Queue Server Rights
                                      0x2222 22 12 File System
Scan Directory For Trustees
Scan File Information
                                      0x2222 23 15 File System
Scan Volume's User Disk Restrictions 0x2222 22 32 File System
Send Broadcast Message
                                     0x2222 21 10 Message
Service Queue Job
                                       0x2222 23 124 Queue
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Set Watchdog Delay Interval	0x2222 23 30 Connection
Set Directory Disk Space Restriction	0x2222 22 36File System
Set Queue Server Current Status	0x2222 23 119 Queue
Set File Information	0x2222 23 16 File System
Set Queue Current Status	0x2222 23 126 Queue
Set Directory Information	0x2222 22 25 File System
Set File Time Date Stamp	0x2222 75 File System
Set Spool File Flags	0x2222 17 02 Print
Signal Semaphore (old)	0x2222 32 03 Synchronization
Signal (V) Semaphore	0x2222 111 03 Synchronization
Spool A Disk File	0x2222 17 03 Print
TTS End Transaction	0x2222 34 02 TTS
TTS Set Application Thresholds	0x2222 34 06 TTS
TTS Is Available	0x2222 34 00 TTS
TTS Get Transaction Bits	0x2222 34 09 TTS
TTS Set Workstation Thresholds	0x2222 34 08 TTS
TTS Set Transaction Bits	0x2222 34 10 TTS
TTS Begin Transaction	0x2222 34 01 TTS
TTS Abort Transaction	0x2222 34 03 TTS
TTS Get Application Thresholds	0x2222 34 05 TTS
TTS Get Workstation Thresholds	0x2222 34 07 TTS
TTS Transaction Status	0x2222 34 04 TTS
User Information	0x2222 123 04 Statistical
Verify Serialization	0x2222 23 12 File Server
Volume DM Status	0x2222 90 130 Data Migration
Wait On (P) Semaphore	0x2222 111 02 Synchronization
Wait On Semaphore (old)	0x2222 32 02 Synchronization
Write Extended Attribute	0x2222 86 02 Extended Attribute
Write To Spool File	0x2222 17 00 Print