

# XVI Documentation Updates

This section lists updates to the *GroupWise 6.5 Administration Guide* that have been made since the initial release of GroupWise® 6.5. The information will help you to keep current on documentation updates and, in some cases, software updates (such as a Support Pack release).

The information is grouped according to the date when the *GroupWise 6.5 Administration Guide* was republished. Within each dated section, the updates are listed by the names of the main table of contents sections.

The *GroupWise 6.5 Administration Guide* has been updated on the following dates:

- ♦ “February 6, 2006 (GroupWise 6.5 SP6)” on page 1077
- ♦ “October 31, 2005” on page 1079
- ♦ “September 19, 2005 (GroupWise 6.5 SP5)” on page 1079
- ♦ “February 28, 2005 (GroupWise 6.5 SP4)” on page 1081
- ♦ “November 30, 2004 (GroupWise 6.5 SP3)” on page 1083
- ♦ “September 30, 2004” on page 1084
- ♦ “June 25, 2004 (GroupWise 6.5 SP2 and GroupWise 6.5 for Linux SP2)” on page 1085
- ♦ “May 3, 2004 (GroupWise 6.5 for Linux)” on page 1086
- ♦ “October 31, 2003” on page 1092
- ♦ “July 16, 2003 (GroupWise 6.5 SP1)” on page 1094

## February 6, 2006 (GroupWise 6.5 SP6)

Location	Change
<b>System</b>	
“Client Languages” on page 103	Explained that the GroupWise client user guides are not translated into all of the languages into which the software is translated and linked to a list of languages in which the client user guides are available.
<b>Post Offices</b>	
“Restricting the Size of Messages That Users Can Send” on page 175	Added information about message size restrictions between your GroupWise system and the Internet.
<b>Databases</b>	

Location	Change
<b>Post Office Agent</b>	
“Starting GWCheck on a Linux Workstation” on page 394	Indicated that the GWCheck RPM is available in the /client subdirectory as well as the /admin subdirectory of your software distribution directory.
“Restricting Message Size between Post Offices” on page 455	Explained what happens if the message exceeds the limit; added a link to other methods of message size restriction.
<b>Message Transfer Agent</b>	
“Restricting Message Size between Domains” on page 588	Explained what happens if the message exceeds the limit; added a link to other methods of message size restriction.
“Adjusting MTA Polling of Input Queues in the Domain, Post Offices, and Gateways” on page 636	Indicated that gateways are also affected by the MTA scan cycle settings.
<b>Internet Agent</b>	
“Creating a Class of Service” on page 706	Explained what happens if the message exceeds the limit; added a link to other methods of message size restriction.
“/defaultcharset” on page 780	Included examples where the character set name includes hyphens (-).
<b>WebAccess Agent</b>	
“Assigning a Default WebAccess Agent to a Post Office” on page 815	Added information about how this setting is used to select an appropriate default WebAccess Agent for a post office.
“Assigning a Default WebAccess Agent to a Domain” on page 816	Added information about how this setting is used to select an appropriate default WebAccess Agent for a domain.
“/http” on page 897	Updated the syntax for the /http startup switch. Prior to Support Pack 5, this switch enabled HTTP using 7211 as the default port number. Starting in Support Pack 5, you must specify the port number.
<b>Client</b>	
“Send Options: Disk Space Management” on page 995	Added a link to other methods of message size restriction.
<b>Security</b>	
“Manually Granting eDirectory Rights” on page 1068	Made corrections to the rights table to list the properties associated with the POA object.

## October 31, 2005

Location	Change
<b>System</b>	
<a href="#">“Import” on page 68</a> and <a href="#">“Export” on page 71</a>	Updated the location where you can download the Import/Export utility.
<b>Users</b>	
<a href="#">“Disabling and Enabling GroupWise Accounts” on page 214</a>	Explained that, after a GroupWise account has been disabled, proxy users can still access it.
<b>Databases</b>	
<a href="#">“Using DBCopy on Linux Servers” on page 412</a>	Corrected the path to the dbcopy executable; added the -l switch.
<b>Internet Agent</b>	
<a href="#">“Configuring POP3/IMAP4 Services” on page 684</a>	Compared POP3 capabilities of the Internet and the POA.
<a href="#">“Using Paging” on page 689</a>	Corrected the pager e-mail address so that the /l and /b switches follow the address.
<b>Client</b>	
<a href="#">“Setting Client Options” on page 976</a>	Clarified that setting a lock on an option setting at a higher level such as a post office overrides that option setting at a lower level such as a user.

## September 19, 2005 (GroupWise 6.5 SP5)

Location	Change
<b>System</b>	
<a href="#">Chapter 1, “GroupWise System Administration,” on page 33</a>	Added an overview of GroupWise administration.
<a href="#">Chapter 2, “ConsoleOne Administration Tool,” on page 35</a>	Added an overview of ConsoleOne®, including how to install and start it on Windows and Linux.
<a href="#">Chapter 6, “GroupWise Addressing,” on page 81</a>	Consolidated sections related to addressing into a single section.
<a href="#">“Nickname Overrides” on page 96</a>	Explained how you can now configure Internet addressing on nicknames.

Location	Change
Chapter 7, "Multilingual GroupWise Systems," on page 103	Added a new section for non-English GroupWise administrators.
<b>Domains</b>	
"Converting a Secondary Domain to a Primary Domain" on page 126	Added a step for connecting to the primary domain before performing the conversion.
"Deleting a Domain" on page 128	Added a step for connecting to the primary domain before deleting the domain. Added a step for stopping the MTA and uninstalling the agent software if applicable.
<b>Post Offices</b>	
"Deleting a Post Office" on page 184	Added a step for stopping the POA and uninstalling the agent software if applicable.
<b>Users</b>	
"Creating a Nickname for a User" on page 213	Removed the incorrect information that nicknames are not valid Internet addresses. Internet users can address a message to <i>nickname@host</i> .
<b>Distribution Lists, Groups, and Organizational Roles</b>	
"Deleting a Distribution List" on page 244	Provided steps for deleting multiple distribution lists in the same post office.
"Removing a Group from GroupWise" on page 254	Corrected the instructions. It is possible to remove a group from GroupWise without deleting it from eDirectory™.
"Removing an Organizational Group from GroupWise" on page 259	Corrected the instructions. It is possible to remove an organization group from GroupWise without deleting it from eDirectory.
<b>Databases</b>	
Chapter 31, "Backing Up GroupWise Databases," on page 375	Improved backup instructions for Linux and Windows users.
"GroupWise Check" on page 391	Added a link to GroupWise Check error codes.
"Starting GWCheck on a Windows Workstation" on page 393	Explained how to get the Repair Mailbox item to appear on the Tools menu in the GroupWise Windows client.
"Executing GWCheck from a Windows Batch File" on page 398	Added the /pa switch.
"Executing GWCheck from a Linux Script" on page 398	Added the --pa switch.

Location	Change
<a href="#">“GWTSa Functionality” on page 399</a>	Added the ofmsg directory to the list of directories that the GWTSa backs up.
<b>Post Office Agent</b>	
<a href="#">“Enhancing Post Office Security with SSL Connections to the POA” on page 458</a>	Specified the default location for SSL certificate files and key files.
<a href="#">“Providing LDAP Server Configuration Information” on page 461</a>	Corrected the information about using SSL connections between the POA and LDAP servers.
<b>Internet Agent</b>	
<a href="#">“Setting Up Paging” on page 688</a>	Added two missing steps.
<a href="#">/flatfwd</a>	Improved the explanation of the switch.
<b>Monitor</b>	
<a href="#">Chapter 65, “Starting the Monitor Agent,” on page 903</a>	Noted that you do not need to be logged in as root to start the Monitor Agent on Linux. Added instructions for stopping the Monitor Agent on Linux and Windows.
<a href="#">“Understanding the Monitor Agent Consoles” on page 906</a>	Added a general comparison of the Monitor Agent consoles.
<a href="#">Chapter 70, “Comparing the Monitor Agent Consoles,” on page 953</a>	Added more detail to the Monitor Agent console comparison table.
<b>Client</b>	
<a href="#">“LaunchMessenger=” on page 1006</a>	Added a section to the setup.cfg file configuration on how to launch GroupWise Messenger.
<b>Security</b>	
<a href="#">“Bypassing Mailbox Passwords to Respond to Corporate Mandates” on page 1036</a>	Tied in information about trusted applications.

## February 28, 2005 (GroupWise 6.5 SP4)

Location	Change
<b>System</b>	
<a href="#">“System Operations” on page 43</a>	Explained what you would see when connected to a secondary domain if Restrict System Operations to Primary Domain is selected under System Preferences.

Location	Change
<b>Post Offices</b>	
<a href="#">“Auditing Mailbox License Usage in the Post Office” on page 180</a>	Indicated that the process of auditing mailbox license usage can be added to a POA scheduled event.
<b>Users</b>	
<a href="#">“Moves Between GroupWise 6.x Post Offices” on page 199</a>	Clarified that client option settings are typically not lost when a user’s mailbox is moved from one post office to another.
<a href="#">“Removing GroupWise Accounts” on page 215</a>	Noted that when a GroupWise account is deleted, the user’s personal databases (such as an archive, a Caching mailbox, or a Remote mailbox) are not affected.
<b>Databases</b>	
<a href="#">“Maintaining Domain and Post Office Databases” on page 345, “Maintaining User/Resource and Message Databases” on page 353, and “Maintaining Library Databases and Documents” on page 359</a>	Explained that damage to databases cannot be prevented but generally can be repaired by the GroupWise database maintenance tools.
<a href="#">“Setting Up a Restore Area” on page 381</a>	Clarified that, if you specify a new directory as a restore area, ConsoleOne does not create the directory when it creates the Restore Area object. It is the Target Service Agent that performs the restore that creates the new directory.
<b>Post Office Agent</b>	
<a href="#">“Scheduling Database Maintenance” on page 467 and “Scheduling Disk Space Management” on page 469</a>	Explained that you cannot create or edit a POA scheduled event if you are connected to a secondary domain and Restrict System Operations to Primary Domain is selected under System Preferences.
<b>Message Transfer Agent</b>	
<a href="#">“Using MTA Startup Switches” on page 643</a>	Removed the /queuethreshold startup switch.
<b>Internet Agent</b>	
<a href="#">“Classes of Service” on page 705</a>	Improved the explanation of the default class of service and emphasized that the message size limit set in the default class of service is treated as the GroupWise system message size limit for incoming messages from the Internet.
<a href="#">“Blocked.txt File” on page 721</a>	Clarified that wildcard characters can be used in hostnames as well as IP addresses in the blocked.txt file. There is no size limit on the blocked.txt file.
<a href="#">/dontreplaceunderscore,</a>	Clarified the usage of the /dontreplaceunderscore startup switch.
<b>Monitor</b>	

Location	Change
<b>Using Monitor Agent Switches</b> on page 957	Added some switches that were missing from the list.
<b>Client</b>	
<b>Distributing the GroupWise Client</b> on page 1003	Moved the SetupIP information out of its own section and into this section, along with the other client software distribution methods, to make it easier to find.
<b>Supporting the GroupWise Client in Multiple Languages</b> on page 1021	Added instructions for supporting GroupWise in a multilingual environment.
<b>Security</b>	
<b>Generating a Certificate Signing Request and Private Key</b> on page 1041	Added examples of Linux paths with certificate and key filenames.
<b>Creating Your Own Certificate</b> on page 1043	Indicated that on Linux, the Certificate Server snap-in to ConsoleOne is installed by default. Noted that you can use iManager as well as ConsoleOne to create server certificates.

## November 30, 2004 (GroupWise 6.5 SP3)

Location	Change
<b>Databases</b>	
<b>Running GWTSA</b> on page 400	Clarified the GWTSA command with improved examples.
<b>NetWare Target Service Agent for File Systems</b> on page 403	Introduced the improved capabilities of the NetWare Target Service Agent for File Systems (TSAFS) for backing up GroupWise.
<b>GroupWise Time Stamp Utility</b> on page 405	Noted that the Time Stamp (GWTMSTMP) utility is not needed when using TSAFS to back up a GroupWise 6.5 system where Support Pack 3 has been installed.
<b>Post Office Agent</b>	
<b>Controlling Client Redirection Inside and Outside Your Firewall</b> on page 458	Added instructions for controlling client redirection.
<b>/imapreadlimit</b> on page 533	Added a new startup switch.
<b>/ip</b> on page 535	Clarified that the IP address specified by the /ip switch is associated with all POA ports (HTTP, IMAP, and so on).
<b>Internet Agent</b>	
<b>Creating a Class of Service</b> on page 706	Explained how to create an entry in the Allow Messages From list for messages where the username is blank.

Location	Change
<a href="#">“Using Internet Agent Log Files” on page 746</a> and <a href="#">“Log File Switches” on page 800</a>	Changed the log file naming convention from <i>mmddlog.nnn</i> to <i>mmddgwia.nnn</i> , which distinguishes Internet Agent log files from other agent log files.
<a href="#">“/dontreplacedunderscore” on page 778</a> , <a href="#">“/keepsendgroups” on page 779</a> , and <a href="#">“/imapreadlimit” on page 794</a>	Added new startup switches.
<b>Security</b>	
<a href="#">“Requiring GroupWise Passwords” on page 1034</a>	Added Caching mode in the Cross-Platform client to the list of circumstances where a GroupWise password is required.

## September 30, 2004

Location	Change
<b>System</b>	
<a href="#">“Trusted Applications” on page 62</a>	Pointed out that trusted applications rely on the MTA for message transfer.
<a href="#">“Override Options” on page 91</a>	Clarified how to handle e-mail addresses that are not being processed correctly in the selected address format.
<b>Users</b>	
<a href="#">“Monitoring User Move Status” on page 203</a>	Added the Retry Mailbox Item Retrieval status.
<a href="#">“Creating a Nickname for a User” on page 213</a>	Emphasize that a nickname must be unique.
<b>Distribution Lists</b>	
<a href="#">“Adding Members to a Distribution List” on page 242</a>	Explained the difference between distribution lists and shared groups in the client.
<a href="#">“Adding External Users to a Distribution List” on page 248</a>	Explained how to add external users to a distribution list.
<b>Databases</b>	
<a href="#">“Gathering Mailbox Statistics” on page 367</a>	Explained how to sent mailbox statistics to users in addition to the administrator.
<a href="#">“GWTSA Functionality” on page 399</a>	Clarified that the GWTSA supports whatever backup capabilities are available in the backup software with which it is used.
<b>Post Office Agent</b>	



Location	Change
<a href="#">“Adjusting the POA Logging Level and Other Log Settings” on page 446</a> and <a href="#">“/loglevel” on page 542</a>	Clarified the verbose logging does not degrade POA performance.
<b>Message Transfer Agent</b>	
<a href="#">“Adjusting the MTA Logging Level and Other Log Settings” on page 588</a> and <a href="#">“/loglevel” on page 652</a>	Clarified the verbose logging does not degrade MTA performance.
<b>Internet Agent</b>	
<a href="#">“Using Internet Agent Log Files” on page 746</a>	Clarified the verbose and diagnostic logging does not degrade Internet Agent performance.
<a href="#">“Alphabetical List of Switches” on page 767</a>	Corrected the spelling of the /noesmtip switch.
<b>WebAccess Agent</b>	
<a href="#">“Blocked.txt File” on page 721</a>	Added examples of IP address ranges for use in the blocked.txt file
<a href="#">“Controlling WebAccess Agent Logging” on page 832</a> and <a href="#">“/loglevel” on page 898</a>	Clarified the verbose and diagnostic logging does not degrade WebAccess Agent performance
<b>Monitor</b>	
<a href="#">“Configuring Proxy Service Support for the Monitor Web Console” on page 925</a>	Added instructions for configuring the Monitor Agent and Monitor Web console to support proxy service through a firewall.
<a href="#">“Configuring Monitor Agent Log Settings” on page 925</a>	Clarified the verbose and diagnostic logging does not degrade Monitor Agent performance
<b>Client</b>	
<a href="#">“Custom Views” on page 983</a>	Noted that custom views cannot be created in GroupWise but are used by third-party products.
<b>Security</b>	
<a href="#">“Creating Your Own Certificate” on page 1043</a>	Added instructions for generating a public certificate in ConsoleOne.

## June 25, 2004 (GroupWise 6.5 SP2 and GroupWise 6.5 for Linux SP2)

Location	Change
<b>Databases</b>	

Location	Change
<b>GroupWise Database Copy Utility</b> on page 412	Indicated that DBCopy can now copy domains as well as post offices.
<b>Message Transfer Agent</b>	
<b>/lrwaitdata</b> on page 652	Added a new startup switch.
<b>Internet Agent</b>	
<b>/defaultcharset</b> <b>/popintruderdetect</b> <b>/realmailfrom</b>	Added some new startup switches.
<b>WebAccess</b>	
<b>“Configuring User Access to WebAccess Features”</b> on page 826	Updated the URL for information about Stellent viewers.

## May 3, 2004 (GroupWise 6.5 for Linux)

Location	Change
<b>System</b>	
<b>Chapter 3, “GroupWise View,”</b> on page 37	Mentioned that the screen shots in the <i>GroupWise 6.5 Administration Guide</i> are from the Windows version of ConsoleOne, but the Linux version offers the same functionality.
<b>“System Preferences”</b> on page 44	Explained the new Linux Settings tab in the GroupWise System Preferences dialog box in ConsoleOne.
<b>“Select Domain”</b> on page 43	Explained that, in the Linux version of ConsoleOne, UNC paths are interpreted with the first item in the path being the Linux server and subsequent items being directories in the path.
<b>“System Preferences”</b> on page 44	Explained the mount directory system preference available in the Linux version of ConsoleOne.
<b>“Import”</b> on page 68 and <b>“Export”</b> on page 71	Indicated that the Import/Export utility is not available on Linux.
<b>“Check eDirectory Schema (Linux Only)”</b> on page 73	Added the Check eDirectory Schema utility available in the Linux version of GroupWise.
<b>Domains</b>	
<b>“Choosing the Domain Name”</b> on page 114	Clarified that domain names cannot contain asterisks (*).
<b>“Deciding Where to Create the Domain Directory”</b> on page 114	Pointed out that domains can now be located on Linux servers and that domain directory names must consist of lowercase letters.

Location	Change
<a href="#">“MTA Access to New Post Offices: Mapped and UNC Links vs. TCP/IP Links” on page 116</a>	Mentioned that the Linux MTA requires TCP/IP links to the POA.
<b>Post Offices</b>	
<a href="#">“Choosing the Post Office Name” on page 151</a>	Clarified that post office names cannot contain asterisks (*).
<a href="#">“Deciding Where to Create the Post Office Directory” on page 152</a>	Pointed out that post offices can now be located on Linux servers and that post office directory names must consist of lowercase letters.
<a href="#">“Managing Disk Space Usage in the Post Office” on page 171</a>	Explained that the Cross-Platform client does not currently respect mailbox size limits set in ConsoleOne.
<a href="#">“Auditing Mailbox License Usage in the Post Office” on page 180</a>	Added the Cross-Platform client to the list of programs that require a full client license.
<b>Resources</b>	
<a href="#">“Creating a New Resource” on page 224</a>	Clarified that resource names cannot contain asterisks (*).
<b>Distribution Lists and Groups</b>	
<a href="#">“Creating a New Distribution List” on page 239</a>	Clarified that distribution list names cannot contain asterisks (*).
<b>Libraries and Documents</b>	
<a href="#">“Libraries” on page 263</a>	Pointed out that you cannot list libraries or select a default library in the Cross-Platform client.
<a href="#">“Document Properties” on page 265</a>	Pointed out that document properties cannot be displayed in the Cross-Platform client.
<a href="#">“Document Properties” on page 265</a>	Pointed out that you cannot create new documents in the Cross-Platform client.
<a href="#">“Document Properties” on page 265</a>	Pointed out that you cannot configure document properties in ConsoleOne on Linux. However, you can use the Windows version of ConsoleOne to configure document properties for libraries located on Linux.
<a href="#">“Choosing the Library Name” on page 270</a>	Clarified that library names cannot contain asterisks (*).
<b>Databases</b>	
<a href="#">“Backing Up a Post Office” on page 375</a>	Recommended using the GroupWise Database Copy utility (DBCOPY) to assist with backing up post offices on Linux.
<a href="#">“Restoring Deleted Mailbox Items” on page 381</a>	Pointed out that the Cross-Platform client cannot access a restore area.

Location	Change
"Starting GWCheck on a Linux Workstation" on page 394 and "Executing GWCheck from a Linux Script" on page 398	Explained how to use GWCheck on Linux.
"GroupWise Time Stamp Utility" on page 405	Pointed out that GWTMSTMP is not available on Linux.
"GroupWise Database Copy Utility" on page 412	Explained how to use DBCopy on Linux.
<b>Post Office Agent</b>	
"Post Office Access Mode" on page 422	Mentioned that the Cross-Platform client requires a TCP/IP connection to the POA.
"Client/Server Processing" on page 423	Pointed out that Remote mode is not available in the Cross-Platform client.
"Cross-Platform Issues in the Post Office" on page 425	Added Linux and Macintosh to the list of platform alternatives.
"POA/Post Office Platform Dependencies Because of Direct Access Requirements" on page 426	Updated the cross-platform matrix with Linux information.
"Starting the Linux POA" on page 433	Added information about starting the Linux POA.
"Uninstalling the Linux POA" on page 436	Added information about uninstalling the Linux POA.
"Adjusting the POA for a New Post Office Location" on page 445	Added information about the Linux POA startup file.
"Using Client/Server Access to the Post Office" on page 447	Updated the information about the default number of physical and application connections.
"Simplifying Client/Server Access with a GroupWise Name Server" on page 449	Added information about modifying DNS on Linux servers.
"Configuring Trusted Application Support" on page 466	Added information about configuring the POA to support trusted applications.
"Monitoring the POA from the POA Agent Console" on page 475	Explained that the --show switch is required in order to display the Linux POA agent console.
"Stopping the POA" on page 480	Added information about stopping the Linux POA when it is running in the background as a daemon.

Location	Change
“Checking the POA Operating System Environment” on page 493	Added information about the Linux POA Web console Environment page.
“Setting Up SNMP Services for the Linux POA” on page 500	Added steps for setting up SNMP on Linux.
“Copying and Compiling the POA MIB File” on page 502	Explained where to find the POA MIB file.
“Using Platform-Specific POA Monitoring Tools” on page 505	Added Linux monitoring tools.
“Adjusting the Number of POA Threads for Client/Server Processing” on page 507	Updated the information about adjusting the number of POA TCP handler threads.
“Adjusting the Number of Connections for Client/Server Processing” on page 508	Updated the information about adjusting the number of physical and application connections.
Chapter 40, “Using POA Startup Switches,” on page 523	Added Linux switches to the list of POA startup switches.
“@filename” on page 526	Added information about the Linux POA startup file.
“/log” on page 541	Added information about the Linux POA log file.
<b>Message Transfer Agent</b>	
“Cross-Platform Issues between Domains and Post Offices” on page 561	Added Linux to the list of platform alternatives.
“MTA Platform Dependencies Because of Direct Access Requirements to Post Offices” on page 562	Updated the domain to post office cross-platform matrix with Linux information.
“MTA Platform Dependencies Because of Direct Access Requirements to the Domain” on page 562	Updated the domain to domain cross-platform matrix with Linux information.
“Starting the Linux MTA” on page 570	Added information about starting the Linux MTA.
“Uninstalling the Linux MTA” on page 573	Added information about uninstalling the Linux MTA.

Location	Change
“Changing the Link Protocol between Domains” on page 579 and “Changing the Link Protocol between a Domain and Its Post Offices” on page 583	Pointed out that TCP/IP links are required between domains and post offices on Linux.
“Adjusting the MTA for a New Location of a Domain or Post Office” on page 587	Added information about the Linux MTA startup file.
“Enabling eDirectory User Synchronization” on page 599	Added steps for setting up eDirectory user synchronization for the Linux MTA
“Monitoring the MTA from the MTA Agent Console” on page 605	Explained that the --show switch is required in order to display the Linux MTA agent console.
“Stopping the MTA” on page 609	Added information about stopping the Linux MTA when it is running in the background as a daemon.
“Checking the MTA Operating System Environment” on page 620	Added information about the Linux MTA Web console Environment page.
“Setting Up SNMP Services for the Linux MTA” on page 628	Added steps for setting up SNMP on Linux.
“Copying and Compiling the MTA MIB File” on page 630	Explained where to find the MTA MIB file.
“Using Platform-Specific MTA Monitoring Tools” on page 633	Added Linux monitoring tools.
Chapter 46, “Using MTA Startup Switches,” on page 643	Added Linux switches to the list of MTA startup switches.
“@filename” on page 645	Added information about the Linux MTA startup file.
“/log” on page 651	Added information about the Linux MTA log file.
<b>Internet Agent</b>	
“Modifying Log Settings in ConsoleOne” on page 747	Added the location for Internet Agent log files on Linux.
“How to Use Startup Switches” on page 765	Added the location for the Internet Agent configuration files (gwia.cfg) on Linux.
/nomappriority /killthreads /ldapserversport /smtpport /xspam	Added new Internet Agent startup switches.

Location	Change
<b>WebAccess</b>	
“Installing Additional Components on Linux” on page 809	Added WebAccess installation instructions for Linux.
“Specifying a WebAccess Agent in the WebAccess URL” on page 813	Added the WebAccess URL for Linux.
“Modifying WebAccess Settings” on page 829	Added the WebAccess default disk cache path for Linux.
“Controlling the Agent’s Logging” on page 832	Added Linux to the table of WebAccess logging information.
“Modifying Log Settings in ConsoleOne” on page 833	Added the default location for WebAccess Agent log files on Linux.
“Modifying Log Settings through Startup Switches” on page 834	Added the location of the WebAccess Agent startup file for Linux.
“Automating Reattachment to NetWare Servers” on page 839	Added the location of the default WebAccess temporary directory on Linux.
“Adding or Removing Service Providers” on page 844	Mentioned that, on Linux, WebAccess includes a third service provider, the WebAccessDocumentProvider.
<b>Monitor</b>	
“Starting the Linux Monitor Agent” on page 903	Added instructions for starting the Linux Monitor Agent.
Chapter 66, “Configuring the Monitor Agent,” on page 909 and Chapter 67, “Using the Monitor Agent Console,” on page 927	Clarified that the Monitor Agent console is available only on Windows, not on Linux.
“Displaying the Monitor Web Console” on page 947	Added the URL for displaying the Monitor Web console on Linux.
Chapter 71, “Creating a PQA File for the Monitor Web Console,” on page 955	Clarified that a PQA file for the Monitor Web console can be created on Windows, but not on Linux.
Chapter 72, “Using Monitor Agent Switches,” on page 957	Added information about the Linux Monitor Agent configuration file and startup switches.
<b>Client</b>	
“GroupWise Modes” on page 965	Noted that Remote mode is not available in the Cross-Platform client.

Location	Change
<a href="#">“Allowing or Forcing Use of Caching Mode” on page 966</a>	Emphasized the need for manual backups if the administrator forces Caching mode on Cross-Platform client users.
<a href="#">“Accounts Menu” on page 972</a>	Noted that the Accounts menu where you set up POP3, IMAP4, and NNTP accounts is not available in the Cross-Platform client.
<a href="#">“Client Options Summary” on page 973</a>	Indicated which client options are recognized by the Cross-Platform client.
<a href="#">“Using GroupWise AutoUpdate and SetupIP to Distribute the GroupWise Windows Client” on page 1003</a>	Noted that SetupIP and AutoUpdate do not apply to the Cross-Platform client.
<a href="#">“Using Red Carpet to Distribute the GroupWise Cross-Platform Client” on page 1020</a>	Pointed out that Red Carpet can be used to distribute the Cross-Platform client software.
<a href="#">“Using GroupWise Check with the Cross-Platform Client” on page 1024</a>	Explained how Cross-Platform client users can use GroupWise Check on Linux and noted that GroupWise Check is not available on Macintosh.
<a href="#">Chapter 78, “Startup Switches for the GroupWise Client,” on page 1025</a>	Marked which startup switches are not available in Cross-Platform client.
<b>Security</b>	
<a href="#">“Generating a Certificate Signing Request and Private Key” on page 1041</a>	Explained how to start the GroupWise Generate CSR utility (gwcsrgen) on Linux.

## October 31, 2003

Location	Change
<b>Users</b>	
<a href="#">“Checking GroupWise Account Usage” on page 214</a>	Added links to information about identifying unused GroupWise accounts and measuring message traffic from individual GroupWise mailboxes.
<b>Databases</b>	
<a href="#">“Gathering Mailbox Statistics” on page 367</a>	Updated the Expire Statistics options.
<a href="#">“Reducing the Size of User and Message Databases” on page 369</a>	Updated the Expire/Reduce options.
<a href="#">Chapter 32, “Restoring GroupWise Databases from Backup,” on page 379</a>	Updated the bulleted list with the last item, which had been missing



Location	Change
<b>Post Office Agent</b>	
<a href="#">“Scheduling Disk Space Management” on page 469</a>	Updated the Expire/Reduce options.
<b>Internet Agent</b>	
<a href="#">“Using Extended SMTP (ESMTP) Options” on page 663</a>	Added information about supported ESMTP extensions.
<a href="#">“Customizing MIME Preamble Text” on page 678</a>	Made a correction to give the file size in bytes, not kilobytes.
<b>Client</b>	
<a href="#">“Setting Client Options” on page 976</a>	Indicated that user settings override post office settings, and post office settings override domain settings.
<a href="#">“Enabling AutoUpdate” on page 1011</a>	Added information about the setupip directory being on the <i>GroupWise 6.5 Client</i> CD.
<a href="#">“Setupip.fil File” on page 1004</a>	Added information about the setupip directory being on the <i>GroupWise 6.5 Client</i> CD.
<b>Security</b>	
<a href="#">“Requiring GroupWise Passwords” on page 1034</a>	Added external entities as a situation where GroupWise passwords are required.
<a href="#">“Synchronizing GroupWise Passwords and LDAP Passwords” on page 1036</a>	Explained that the equivalent of password synchronization between GroupWise and eDirectory™ can be accomplished using LDAP authentication.
<a href="#">“Using LDAP Passwords Instead of GroupWise Passwords” on page 1036</a>	Clarified that GroupWise passwords are sometimes required even when LDAP authentication is enabled, and provided steps for changing both GroupWise passwords and LDAP passwords in the GroupWise client.

# July 16, 2003 (GroupWise 6.5 SP1)

Location	Change
<b>System</b>	
<a href="#">“Editing a Trusted Application” on page 62</a>	Added information about the new Provides Message Retention Service setting that is required if a trusted application is used to retain user messages (for example, by copying them from GroupWise databases to a storage medium).
<a href="#">“System Preferences” on page 44</a>	Under Admin Preferences (step 2), documented the new Display DirXML Warnings setting.  Under Admin Lockout Settings (step 7), documented the new Lock Out Older GroupWise Administration Snap-Ins settings.
<a href="#">“Wildcard Addressing Syntax” on page 102</a>	Clarified information about the addressing syntax available for each of the wildcard addressing settings (Limit to Post Office, Limit to Domain, Limit to System, and Unlimited).
<b>Domains</b>	
<a href="#">“Deciding Where to Create the Domain Directory” on page 114</a>	Clarified that you can create domains on NetWare® 4.2 and NetWare 3.12 servers, although you cannot run the agents on these versions of NetWare.
<a href="#">Chapter 8, “Creating a New Domain,” on page 109</a>	Provided links for instructions about creating domains in a Novell® cluster and a Microsoft cluster.
<b>Post Offices</b>	
<a href="#">“Deciding Where to Create the Post Office Directory” on page 152</a>	Clarified that you can create post offices on NetWare 4.2 and NetWare 3.12 servers, although you cannot run the agents on these versions of NetWare.
<a href="#">Chapter 11, “Creating a New Post Office,” on page 147</a>	Provided links for instructions about creating post offices in a Novell cluster and a Microsoft cluster.
<b>Users</b>	
<a href="#">“Creating a Single GroupWise Account” on page 190</a>	Documented that GroupWise mailbox IDs cannot contain periods.
<a href="#">“Educating Your New Users” on page 196</a>	Included suggestions for helping new users get started with GroupWise.
<b>Databases</b>	
<a href="#">“Re-creating a User Database” on page 356</a>	Clarified a limitation of using the Recreate User Database action of Mailbox/Library Maintenance, specifically that all folder assignments are lost, so that the user must completely reorganize his or her re-created mailbox.
<a href="#">“Recovering Deleted GroupWise Accounts” on page 384</a>	Removed instructions for manually distribution list membership for a recovered GroupWise account. The Recover Deleted Account now handles this automatically.

Location	Change
Chapter 33, "Retaining User Messages," on page 387	Documented GroupWise support for trusted applications that perform message retention services. When you enable message retention services for a user, the user is unable to purge or archive mailbox items until after the trusted application has copied the items from the user's mailbox to another storage location.
"GWTSA Startup Switches" on page 403	Clarified that the /log switch turns on logging and displays a logging screen. The log file is created in the sys:\system\tsa directory.
"GroupWise Time Stamp Utility" on page 405	Added information about how to use the GroupWise Time Stamp utility to manually add backup, restore, and retention time stamps to user databases.
<b>Post Office Agent</b>	
Chapter 36, "Installing and Starting the POA," on page 427	Provided links for instructions about installing the POA in a Novell cluster and a Microsoft cluster.
"Supporting CAP Clients" on page 451	Documented that you can configure the POA so that users of CAP clients can connect to their GroupWise mailboxes.
"Securing Client/Server Access through a Proxy Server" on page 456	Documented that you can now specify different numbers for the local intranet client/server port and the Internet proxy client/server port.  Documented that the POA Web console now lists proxy server addresses and ports along with POA server addresses and ports.
"Performing Nightly User Upkeep" on page 472	Explained how to generate the downloadable system Address Book for Remote client users between the regular once-daily cycles.
"Using NetWare 6.5 Remote Manager" on page 498	Added information about using NetWare Remote Manager to view the IP address and port numbers assigned to a POA running on a NetWare 6.5 server.
<b>Message Transfer Agent</b>	
Chapter 42, "Installing and Starting the MTA," on page 565	Provided links for instructions about installing the MTA in a Novell cluster and a Microsoft cluster.
"Using NetWare 6.5 Remote Manager" on page 626	Added information about using NetWare Remote Manager to view the IP address and port numbers assigned to a MTA running on a NetWare 6.5 server.
<b>Internet Agent</b>	
"Understanding the Accounting File's Fields" on page 717	Added information about the accounting file.
"Monitoring the Internet Agent through NetWare 6.5 Remote Manager" on page 744	Added information about using NetWare Remote Manager to view the IP address and port numbers assigned to an Internet Agent running on a NetWare 6.5 server.
<b>WebAccess</b>	

Location	Change
<a href="#">“Defining User Interfaces” on page 846</a>	Documented the new Logout URL setting that enables you to define template-specific logout URLs for WebAccess in ConsoleOne rather than in the webacc.cfg file.
<a href="#">“Securing WebAccess Application Sessions” on page 850</a>	<p>Disable Caching: Documented the moving of the Disable Caching feature from the WebAccess Application object’s Templates page to the Security page. Also documented that the feature now controls Web browser caching in addition to proxy server caching.</p> <p>Single Sign-On: Clarified information about the password and username that must be included in a trusted server’s authentication header in order for single sign-on to work properly.</p>
<a href="#">“Controlling Availability of WebAccess Features” on page 852</a>	Added information about the new Maximum Document View Size feature.
<a href="#">“Defining User Interfaces” on page 862</a>	Documented the new Logout URL setting that enables you to define template-specific logout URLs for WebPublisher in ConsoleOne rather than in the webpub.cfg file.
<a href="#">“Controlling Availability of WebPublisher Features” on page 865</a>	Added information about the new Maximum Document View Size feature.
<a href="#">Chapter 60, “Customizing the WebAccess Interface,” on page 873</a>	Documented the new customization.properties file that enables you to change the default logo and colors used in the WebAccess interface.
<a href="#">“Monitoring the WebAccess Agent through NetWare 6.5 Remote Manager” on page 881</a>	Added information about using NetWare Remote Manager to view the IP address and port numbers assigned to a WebAccess Agent running on a NetWare 6.5 server.
<a href="#">Chapter , “Monitoring the WebAccess Application,” on page 882</a>	Documented the new Web console for the WebAccess Application. The Web console enables you to use a Web browser to view information about the users currently logged in to WebAccess, view log file information, and view configuration information.
<a href="#">“/http” on page 897</a>	Documented the /http switch that can be used to enable the WebAccess Agent’s Web console if it is not already enabled in ConsoleOne.
<b>Client</b>	
<a href="#">“Setting Client Options” on page 976</a>	Added instructions for setting client options on multiple User objects at once.
<a href="#">“Environment Options: Retention” on page 986</a>	Documented the new Retention option that was added as a GroupWise client Environment option.