

Release Notes – PostMaster Enterprise v7.15

Release Date: September 26, 2011

Release Notes for **PostMaster Enterprise v7.15** provides details about new enhancements and some important defect fixes in **PostMaster Enterprise v7.15**.

Abbreviations

This guide contains the following abbreviations:

Abbreviation	Description
ADS	Active Directory Service
MIS	Management Information System
FTP	File Transfer Protocol
CSV	Comma Separated Values
RFC	Request For Comment

1 Enhancements and Defects Fixed

1.1 Enhancements in PostMaster Enterprise – v7.15

1.1.1 PME-Core – Authentication Based on Email

- PME Authentication System now also supports full Email ID for logging on to WebMail, POP3, IMAP, SMTP and External Authentication.

Users can use PME with any application to send/receive emails without worrying whether the application will accept only Login ID (without the Email ID) as the User ID.

1.1.2 PME-Mail – Receive Size Limit Alert

- For mails exceeding the allowed size limit, the user receives an alert and the mail is delivered to the Admin. Earlier such mails were delivered to the Admin without any notification to the user.

Location: WebAdmin > Accounts > Users > Add New / Edit > Group Prop

1.1.3 PME-Mail – Domain-wise Address Book

- It is now possible to restrict users to see email addresses of only those domains to which they are mapped. This becomes convenient especially when multiple domains are configured in PME.

Location: WebAdmin > Local > Mail > Advanced Settings > Domain Wise Address Book

1.1.4 PME-MIS – Excel Tab in Web-MIS

- The report analysis has been further enhanced by allowing users to export Web MIS Reports to excel files using “Export to Excel” feature.

Location: WebAdmin > LogsReports > Web MIS Standard / Exception

1.1.5 PME-Mail – Exclude IP in SMTP Authentication

- PME now allows users to manage IP Exception List for excluding them from SMTP Authentication. In case the user is using third-party software, to send mails via PME SMTP, that does not support user authentication, he can add the IP Address of the machine, hosting the application, in the IP Exception List to avoid SMTP Authentication.

Location: WebAdmin > Servers > Mail > Relay / Auth

1.1.6 **PME-Core – ADS/LDAP Sync'd User / PM Defined User to co-exists**

- Previously either ADS or LDAP or PM Defined user could exist at one given point in time. With this new feature ADS, LDAP and PM Defined User can co-exist.

Location: WebAdmin > Remote > Others > Authentication WebAdmin > Accounts > Users

1.1.7 **PME-Core – Address Book Sync Server**

- Following features have been added while Address Book Syncing:

In Case of Corporate Address Book

- Client Local Address Book values are entered in Server's Corporate Address Book.
- Server's Corporate Address Book values (Except same Location) are entered in Client's Corporate Address Book.
- Server's Local Address Book entered in Client's Corporate Address Book.

In Case of Master Global Address Book

- Client Global Address Book values are entered in Server's Master Global Address Book.
- Server's Master Global Address Book values (Except same Location) are entered in Client's Master Global Address Book.
- Server's Global Address Book values entered in Client's Master Global Address Book.

Previously, there was a syncing issue with the Address Book Sync due to which values were not shown appropriately. The sync process has been enhanced to display correct values in appropriate Address Books.

Location: WebAdmin > Scheduler > Others > SyncBookClient

1.1.8 **PME-Core – Employee ID under User Personal Form**

- PME now enables organizations to maintain Employee IDs along with other personal and business details in User Personal Form, with the ability to import and export the same.

Location:

WebAdmin > Accounts > Users > Add/Edit > Personal WebMail > Personal Info

WebMail > AddressBooks > Local/Corporate/MasterGlobal > <user>

1.1.9 PME-Mail – Moderation Escalation

- In the unlikely event of a mail not being moderated within the specified time (for any reason), it can now be escalated to any desired email address for appropriate handling.

Location: WebAdmin > Security > Mail > Moderation Settings

1.1.10 PME-Mail – RBL Domain Based Check

- A domain blacklisted by RBL may be useful to certain organizations. This feature enables the Admin to bypass RBL checks for required domains thus making it possible to receive mails even from blacklisted domains.

Location: WebAdmin > Security > Mail Filters > RBL Settings

1.1.11 PME-Mail – Alias Allow Senders – Sender from Allow Sender List & PME-Users

- Previously, while adding an Alias, the Admin could only allow senders either from the Allow Sender List or PME user. Now, the Admin has an option of allowing PME User as well as Users mentioned in the Allow Sender List for Alias mapping.

Location: WebAdmin > Accounts > Alias > Add New / Edit

1.1.12 PME-MIS – Domain Filter in EMIS

- Now the Admin can further filter MIS results based on the domain entered for the Sender or the Recipient. The same will be reflected in the excel report.

Location:

WebAdmin > LogsReports > MIS Standard > Email Details – Sender Report

WebAdmin > LogsReports > MIS Standard > Email Details – Recipient Report

1.1.13 PME-Mail – CSV Upload for Mail and Web Filters

- The Admin is no longer required to add filter data one by one. He can now add records in one go in '.csv' format (comma separated values).

Location: WebAdmin > Security > MailFilters

1.1.14 PME-Mail – SMS – Mobile Series Check Removed

- Previously PME could send SMS only to mobile numbers starting with 8 and 9. This check has been removed as mobile numbers with new series are being introduced.

Location: WebMail > New SMS

1.1.15 **PME-Core – Accounts Admin to Handle Remote Incoming**

- Since the Accounts Admin already has the rights to handle Accounts Admin and can add/edit Users, it was deemed logical that he should also have the rights to manage the corresponding POP3 Accounts. Hence, the Accounts Admin now has the rights to manage Remote Incoming facility.

Location: WebAdmin > Remote > Incoming

1.1.16 **PME-Core – Hide From Address Book**

- If, for some reason, it is desired that a user should not appear in the address book, the Admin can hide this user by enabling “Hide User” flag under user properties.

Location: WebAdmin > Accounts > User > Add New/Edit > User Prop

1.1.17 **PME-Web Mail – Folder Highlight**

- A selected folder is shown as highlighted giving it better visual appeal.

Location: Web Mail > Folders

1.2 **Defect Fixes**

- Users accessing their email accounts using iPad were not able to download attachments occasionally. The reason was that iPad does not support UIDL with a ‘.’ This has been resolved by providing special handling using the ‘Special UIDL for iPad’ feature.
- When Local Users sent mails from Remote IP Address, the identification of Local/Remote User based on IP Address occasionally failed. This caused the Sender Policy to be bypassed when mails were sent from Remote IP Address. This has been fixed.
- For Gateway User, the Solinger DB is maintained to check if a particular mail is delivered or not. There were instances where DB File Handler was not closed after the check, leading to multiple file handlers remaining open. The File Handler is now closed properly resolving this issue.
- Earlier, emails sent as attachments within an email were opened inline. This email attachment handling issue has been taken care of.
- Forwarding emails including inline images through WebMail sometimes led to multiple copies of the images being displayed in the received mail. This has been fixed.

- For an email having no email ids in the 'To' field, PME added the text 'Unknown Recipients' in the 'To' field. This has now been changed to display a blank 'To' field.
- While loading WebMail, the Personal Folder was shown collapsed if it was the default folder selected. This has been corrected to display the Personal folder as expanded if selected by default.
- The log files used to stop rotating if, for some reason, PME was restarted after changing the system date to a future date and again restarted after changing the date back to the current date. This has been resolved.
- The 'Temp' folder temporarily saves files required by various PME modules. These files were never deleted leading to increased 'Temp' folder size over a period of time. This has been fixed by having the 'Temp' folder cleaned up on PME startup.

2 PostMaster Enterprise 7.15 Release Details

2.1 Release Details

Field	Description
Product/Solution Name	PostMaster Enterprise
Release Type	Minor Release
Shipping Status	General Availability
Release/Version	7.15
Customers	All
Installation Type	Complete Install & Upgrade

2.2 Stacks

Component	Description
Processor	X86 (32-bit) and X64 (64-bit) Architecture
Memory	512 MB (minimum)
Storage Space	500 MB – 10 GB (based on number of users)
Operating System	Windows 98/ME, Windows 2000 Professional/Server, Windows XP Professional, Windows 2003 Server, Windows Vista, Windows 7, Unix flavors, Linux and Solaris
JRE	JRE 1.6.0 provided by QLC
Browser	Internet Explorer (recommended), Netscape Navigator and Mozilla Firefox
Email Client (POP and SMTP)	Microsoft Outlook, Microsoft Outlook Express, Netscape Messenger, Thunderbird, Eudora and any SMTP/POP3 compliant email client
Email Client (IMAP and SMTP)	Microsoft Outlook, Microsoft Outlook Express, Thunderbird, Eudora and any SMTP/IMAP compliant email client

Note: For installations on machines with x64 architecture, 64 java & 64-bit MySQL should be used.
