



AOS 5.3

Following is the summary of new enhancements and patches for AOS 5.3

ID	Summary
3283	New Feature: Introducing My Mailbox. A feature that allows users to view the archive in the same INBOX folder structure as their Exchange Environment.
3257	New Feature: Full featured Federation of archived emails. Email tagging for legal hold is now available between federated appliances (both Hardware and Virtual environment).
3279	New Feature: Default search fields can be modified and saved by end users, providing a better user experience.
3267	New Feature: Native migration of archived email from Barracuda Message Archiver.
3281	New Feature: New search criteria that allows users to only display emails that have attachments.
3241	New Feature: Users can now redact subject line of an email.
3246	New Feature: Users can now redact additional fields from the header of the email.
3156	New Feature: Smart notification in remote backup status email.
3194	New Feature: Provide administrator ability to either stop or pause a migration from AOS 5.x to another version.
3203	New Feature: Selective migration of emails by domain level (only for MSP/ISP).
3238	New Feature: 'Backup Now' button disabled if remote backup is not configured.
3260	New Feature: Added error message for when reverse tunnel configuration fails.
3278	New Feature: Ability to set different Home page based on Role and Permissions.
3276	New Feature: Default end-user permission mode is more secure. Download tools option disabled.
3277	New Feature: Default HR/Legal permission mode is more secure. Download tools option disabled.
3285	New Feature: Customized logos are retained after an upgrade (only for MSP/ISP).
3298	New Feature: Icons and buttons on Search Screen are positioned in a different location for better user experience.
3301	New Feature: Menu items in Search Screen are renamed and moved for better user experience.
3295	Ability to share exported file results with non-LDAP (local) users.
3269	Security upgrade of openssl to version 1.0.1p.
3310	System report: dmesg report are reported in real time rather than epoch time.
2077	Ability to fetch emails in sub-folders with spaces in the folder name.
3058	Fixed an issue where selecting emails from search result would not be selected after viewing a single email.
3147	Fixed: Start and Stop Search Agents from CLI does not do anything.



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3150	Fixed: Calendar view not sorting emails correctly.
3181	Graceful shutdown of remote backup if the ROTATE_TIME is invalid.
3191 3268	Workaround to handle non standard date format another bad date format from PST files.
3197	Fixed: Typo in export message
3215	Fixed: Misspelled word in Health Check help.
3218	Print-to-PDF can now handle CR-LF in an email.
3221	Workaround to handle non-standard emails that contain non-ASCII characters even the mime setting is ASCII.
3223	Fixed: Data Retention status email formatting changes for better readability.
3226	Graceful message to administrators when upgrade terminates due to an error.
3230	Backend process 'nightly cleanup' is handled more elegantly when an exception occurs.
3235	Fixed: More graceful error message in remote backup.
3243	Help page updated for Search Screen with more details.
3245	Initial screen for 1st time users will be "Registration Screen" for better workflow.
3249	Fixed: Redaction of a paragraph on HTML emails.
3252	Improved error message to administrators if the Product Key is missing or incorrect.
3253	Extra diagnostics messages when restoring archived emails.
3254	Workaround for non-standard non-ASCII characters in raw email filenames when performing migration.
3255	Fixed: There is a missing closing quote on the '_VERSION' in the '__init__.py' file.
3261	Fixed: The mini-shell is broken for CLI for certain commands.
3265	Fixed: remback fails when ROTATE_TIME not present in backup 'info' file.
3282	Fixed: Ability to view tags information on a federated system.
3290	Fixed: When an attachment does not have a filename in the 'content-type' but has a 'Content-Disposition' that has a filename it should be used.
3291	Fixed: Fetcher Health Checkup not showing folders with spaces in names.
3307	Fixed: The "System->Current Activity" on the cloud deployment should not show a temp graph.
3311	Accurate message to be displayed when upgrade error for Daily Status email.
3312	Fixed: The database connection created by the 'middleware' is becoming closed and fails.