

<b>UPGRADE DE LA PLATAFORMA DE CORREO ELECTRÓNICO COORPORATIVO ZIMBRA MINISTERIO DE TURISMO</b>	<b>MINISTERIO DE TURISMO</b>
	
	11 – Septiembre– 2018
	Mario Congo

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## 1. INTRODUCCIÓN

El presente documento contiene un plan de trabajo para realizar el upgrade de los servidores Zimbra versión 8.6 patch 9 hacia la versión 8.7.11 en el Ministerio de Turismo.

## 2. ANTECEDENTES

Mediante reunión entre Sync y Ministerio de Turismo respecto al servicio de Correo Electrónico Corporativo Zimbra Collaboration Suite, se establece como parte del servicio actualizar la versión de la plataforma por una versión más estable y que se lo pueda hacer mediante horas de soporte, para lo cual Ministerio de Turismo solicita planificación para realizar el upgrde de la versión de Zimbra Collaboration Suite hacia la versión 8.7.11, cuya fecha establecida de ejecución será el 22 de septiembre de 2018.

## 3. OBJETIVO

El objetivo de realizar el upgrade de versión de Zimbra en el Ministerio de Turismo, es aprovechar todas las nuevas funcionalidades y ventajas que trae la versión, además de contar con las últimas actualizaciones de la plataforma, corregir todos los bugs reportados en la versión actual, además de aprovechar las nuevas características de seguridad que posee la nueva versión, siendo este un punto importante para la Ministerio de Turismo. Pese a que actualmente la plataforma a trabajado de manera óptima con un alto performance, la nueva versión aprovecha con mayor eficiencia los recursos por lo que se asegura una mayor estabilidad y rendimiento del servicio de correo para la Ministerio de Turismo.

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#### 4. PLAN DE TRABAJO

Actividad	Fecha	Hora Inicio	Hora Fin	Duración	Responsable	Afectación
Respaldo configuraciones personalizadas, postfix, zimlets, etc.	18/09/2018	10:00	11:00	1 hora	SYNC	NO
Respaldos COS	18/09/2018	11:00	16:00	5 horas	SYNC	NO
Respaldos Listas de Distribución	19/09/2018	10:00	15:00	5 horas	SYNC	NO
Respaldo certificados SSL	20/09/2018	10:00	10:30	30 min	SYNC	NO
Obtención respaldos full	22/09/2018	00:00	05:00	5 horas	Ministerio Turismo	NO
Obtención respaldos incrementales	22/09/2018	09:00	10:00	1 hora	Sync	NO
Actualizar Servidor Principal	22/09/2018	10:00	12:00	2 horas	SYNC	SI
Verificar la integridad de la base de datos Mailbox	22/09/2018	10:00	10:30	30 min	SYNC	SI
Actualizar servidor MTA Secundario	22/09/2018	12:00	13:00	1 hora	SYNC	SI
Levantamiento de servicios	22/09/2018	13:00	13:10	10 min	SYNC	NO
Restablecer configuraciones respaldadas	22/09/2018	13:10	14:10	1 hora	SYNC	Si

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Prueba de funcionamiento	de	22/09/2018	13:10	14:00	50 min	SYNC/MT	NO
Fin de ventana de mantenimiento	de	22/09/2018	14:10				

## 5. EQUIPO DE TRABAJO

Nombre	Empresa	Celular
Mario Congo	SYNC	0998204085
Andrés Zambrano	SYNC	0996752421
Edwin Rosero	Ministerio Turismo	0987821069

## 6. CONSIDERACIONES

- En el proceso de obtención de respaldos no hace falta detener los servicio, por lo tanto no habrá ninguna interrupción de los mismos.
- El tiempo total de detención de los servicios durante el upgrade será de 5 horas.
- Es necesario que previo al upgrade Ministerio de Turismo valide el estado de los discos de su storage para verificar la latencia de los mismos, es necesario que las velocidades de escritura sean adecuadas y no existan problemas en los discos que puedan interrumpir o afectar el proceso de actualización.

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## 7. PLAN DE CONTINGENCIA EN CASO DE FALLOS:

En caso de fallos durante el upgrade de la versión de Zimbra, se procederá a realizar una instalación limpia de la nueva versión y se utilizarán los backups previamente obtenidos para garantizar la integridad de la data y no haya pérdidas de información.

Para esto se necesita de la total funcionalidad y velocidad del storage para que la obtención y subida de los backups sea rápida y a tiempos adecuados, los cuales no deben ser superiores a 3 horas.

Con lo expuesto se asegura que el correo estará listo y funcional en un tiempo no mayor a 8 horas en caso de fallas y 4 horas en tiempo normal sin fallas.

## 8. CASOS DE ÉXITO

Sync ha venido realizando los procesos de upgrade de Zimbra, exitosamente sin riesgos en algunas instituciones tanto del estado como privadas, algunas de ellas se listan a continuación.

### Upgrade desde la versión 8.5.1 hacia la 8.7.1

- MTOP 04/03/2018

### Upgrade desde la versión 8.6 hacia la versión 8.7.1

- Caves 27/01/2018
- CNEL 03/02/2018
- NIPSE 14/01/2018
- MIDUVI 05/12/2016

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### Upgrade desde la versión 8.6 hacia la 8.7.11

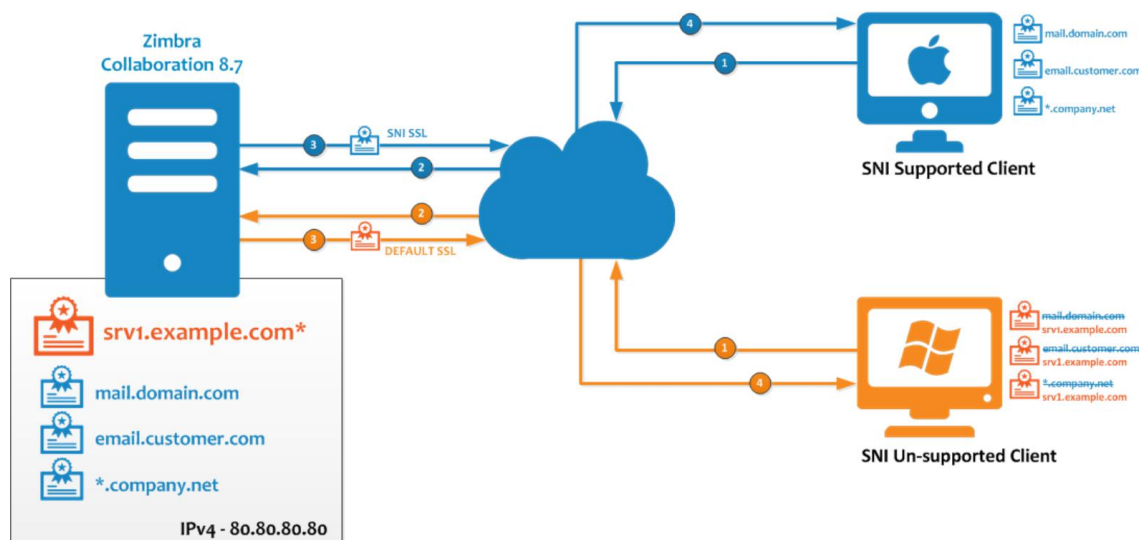
- Sercop
- IGM
- Emelnorte
- Quito Turismo.
- Urbano Express.
- Presidencia de la República

## 9. NUEVAS FUNCIONALIDADES DE ZIMBRA

- La nueva versión de Zimbra 8.7 corrige mas de 3000 bugs reportados en versiones anteriores, garantizando el funcionamiento completo de todas las características de la herramienta y brindando una enriquecida experiencia para el usuario final y administrativa.
- Zimbra 8.7 se enfoca netamente en seguridades, resguardando la información de los usuarios y brindando una alta reputación al servidor, garantizando que los correos siempre lleguen a su destino a la bandeja de entrada y no sean catalogados como spam.
- Las nuevas funcionalidades de Zimbra permiten brindar un mejor servicio a los usuarios incluyendo a las instituciones que fungen como ISP, requiriendo menos herramientas para ofrecer más, estas nuevas funcionalidades las describimos a continuación:
  - **Soporte SNI (SSL Server Name Identification):** Antiguamente si un cliente alojado en un ISP solicitaba un certificado SSL para su dominio, el ISP tenía que entregarle una IP adicional e independiente a dicho usuario para que este pueda hacer uso de un SSL, esto con el fin de evitar conflictos con los demás dominios alojados dentro del

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servidor, sin embargo con el lanzamiento de SNI en la nueva versión de Zimbra, los ISP pueden entregar certificados independientes a cada dominio haciendo uso de la misma IPv4, ya que el SNI usa el servicio de proxy para entregar múltiples certificados con la misma IP sin tener que usar el mismo certificado MULTI-SAN, como lo tiene actualmente la CNT, es decir que con esto se amplían las oportunidades de negocio, pues la CNT podrá vender ssl individuales a los actuales o futuros clientes.



- **Sistema de repositorios de Zimbra Collaboration:** Es un sistema de repositorios que se crean con la nueva versión dentro de los servidores, lo cual nos permite aplicar parches de seguridad y las actualizaciones de Zimbra más fácilmente que nunca. Simplemente utilice los comandos de actualización del sistema operativo y todos los paquetes de Zimbra también se actualizarán.

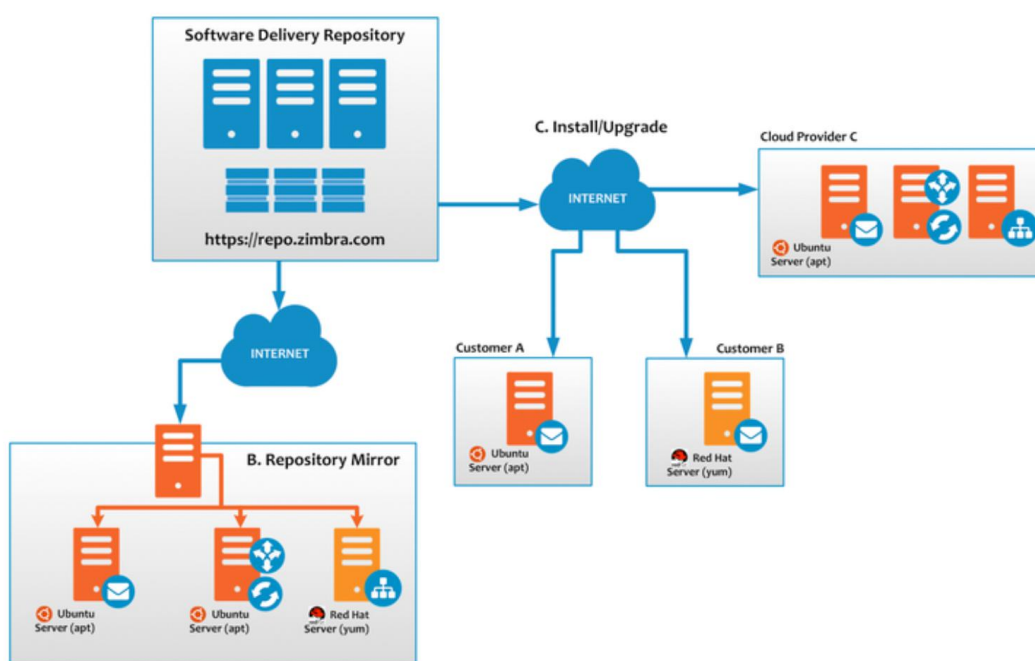
La estructura de repositorios Open Source de Zimbra le permite responder rápidamente a las vulnerabilidades recién descubiertas actualizando componentes individuales de Zimbra en lugar de todo el paquete de Zimbra como se lo hace normalmente.

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¿Cuándo se publique la próxima vulnerabilidad, ¿con qué rapidez puede actualizar su infraestructura para protección?

Con el repositorio de Zimbra Collaboration, puede actualizar el componente afectado tan pronto como la actualización esté disponible, si el software es OpenSSL, NGINX, Postfix o algún otro componente de código abierto utilizado por Zimbra.

Zimbra ya ha aprovechado esta capacidad para aplicar actualizaciones de rendimiento a los componentes de los paquetes individuales a partir de Zimbra Collaboration 8.7.



- **Factor de doble autenticación:** Zimbra ahora incluye la autenticación de dos factores, mejorando la seguridad de su buzón, proporcionando una capa física para producir un inicio de sesión exitoso y seguro.

El métodos de dos factores de autenticación de Zimbra es una tecnología que proporciona la identificación de los usuarios con la combinación de dos



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componentes diferentes. Estos componentes pueden ser algo que el usuario sabe (como una contraseña, UserID, etc) y algo que el usuario posee (como un smartphone, o una llave USB, etc.)

La seguridad del correo electrónico es una de las mayores preocupaciones en todo el mundo: los usuarios son hackeados, las computadoras se infectan con virus o troyanos y los botnets envían millones de correos electrónicos de SPAM (y los usuarios ni siquiera saben).

Con la autenticación Zimbra de dos factores, los usuarios están protegidos por una capa física adicional (algo que poseen los usuarios). Esto mejora la seguridad del correo electrónico al proteger el inicio de sesión del usuario.

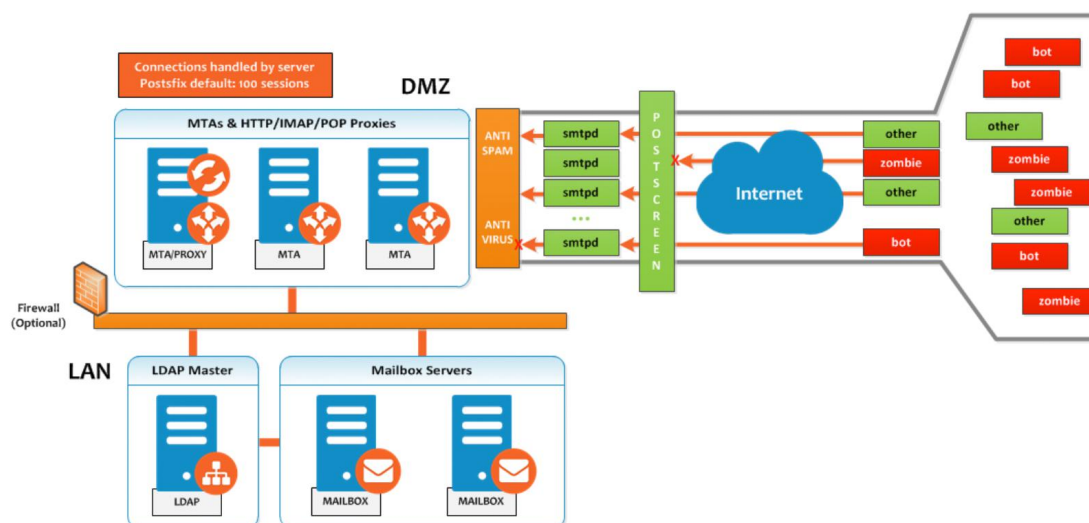
La autenticación de dos factores de Zimbra puede ser configurada por los usuarios finales en unos segundos bajo Preferencias en el Web Client. No es necesario instalar ningún agente en los equipos de los usuarios, reduciendo el costo de operación y administración en el nivel de TI.

**Zimbra Collaboration Postscreen:** Zimbra introduce Postscreen como una estrategia anti-SPAM adicional con protección adicional contra la sobrecarga del servidor de correo. Un proceso de postscreen maneja varias conexiones SMTP entrantes y decide qué clientes pueden hablar con un proceso de servidor SMTP a través de postfix.

Zimbra Collaboration 8.7 viene con Postscreen en el nivel MTA donde el daemon postscreen proporciona protección adicional contra la sobrecarga del servidor de correo.

Al mantener los spambots alejados, postscreen deja más procesos de servidor SMTP disponibles para clientes legítimos y retrasa el inicio de condiciones de sobrecarga de servidor.

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**Chat Incluido:** Zimbra vuelve a incluir su propio chat para no depender de terceros, anteriormente se utilizaba zextras para proveer el servicio de chat, sin embargo esta herramienta generaba un alto consumo de recursos dentro del servidor, provocando picos de saturación de CPU considerables que resultaban en muchas ocasiones en la caída parcial del servicio. Por esta razón Zimbra incluye ahora su propio paquete de mensajería instantánea, agregando un zimlet liviano que se agrega desde la instalación o actualización del servicio, garantizando un mínimo consumo de recursos de sistema.

**Drive:** En la actualidad compartir archivos de gran tamaño con otros usuarios se ha vuelto muy común, por esa razón muchos de los servicios de correo como hotmail, gmail, yahoo entre otros agregan repositorios de gran tamaño de almacenamiento para brindar a sus usuarios espacios donde guardar su información ya sea personal o compartida, estos espacios los conocemos como google drive, one drive, dropbox, etc.

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Zimbra a creado su propio servicio de almacenamiento en nube, para que los usuarios puedan guardar información sensible y de gran tamaño ya sea personal o compartida, y es tan sencillo como arrastrar el archivo hacia el drive incluido en la interfaz web del usuario, como es lógico al tratarse de un sitio de almacenamiento el cliente o institución que vaya a aprovechar esta nueva funcionalidad que viene instalada por defecto, deberá tener un servidor de repositorios o nube privada al cual Zimbra pueda conectarse con su drive y empezar a subir la información.

## 10. MEJORAS DE LA VERSIÓN ZIMBRA 8.7.

	Zimbra Collaboration 8.0.x	Zimbra Collaboration 8.6	Zimbra Collaboration 8.7
AJAX Web Client	✓	✓	✓
Offline Mode	✗	✓	✓
High Fidelity Preview	✗	✓	✓
Touch Client	✗	✓	✓
Postscreen Anti-Spam security	✗	✗	✓
Packaging system	✗	✗	✓
Two-factor authentication	✗	✗	✓
Support for SSL SNI	✗	✗	✓

### Novedades Zimbra 8.7

- [Two-Factor Authentication](#) (Only available with a Network Edition license)
- [Postscreen](#)
- [SSL SNI](#)

### Admin – Console

[82355](#) Search – Aliases count is not displayed

[95588](#) Change request for zimbraFeatureAdminMailEnabled to show all preferences

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[98631](#) Two-factor auth: COS support

[98634](#) Two-factor auth: admin can set limit for one-time codes

[98635](#) Two-factor auth: app-specific passwords admin settings

[98636](#) Two-factor auth: COS support for app-specific passwords

[98637](#) Two-factor auth: view user status

#### Admin – Server

[98632](#) Two-factor auth: admin can set as required

[98633](#) Two-factor auth: admin can reset for a user

#### Admin – Utilities

[60008](#) zmdiaglog should add date/time of start/end to zmdiag.log

[75694](#) zmdiaglog file naming suggestion

[90266](#) zmdiaglog: add zmmytop and zminnotop output

[97603](#) Include a list of servers (zmdiaglog).

[102966](#) Add --optimize, -o to zmdbintegrityreport

#### Calendar – Server

[71736](#) Export Calendar data with specified period

#### Calendar – Web Client

[73344](#) Need additional fields to get displayed as search result for Calendar appointment

[84552](#) Support reminder "At time of event" i.e. 0 min before start time.

[97335](#) Accessibility for Calendar app

#### Connector for Outlook

[91392](#) {L10N} Offer option to select languages not offered by Office in Zimbra ribbon

[96443](#) {TOOLS} Create a tool for configuring TestMode settings for use by dev and QA

[96782](#) {CONNECTION} ZCO should track and log total bytes sent/received to ZCS

[97494](#) {L10N} ZCO Support for Lao [Lo] Language

[101413](#) {DOCS} Change copyright info for ZCO to include Synacor

[101582](#) {OUTLOOK VERSIONS} Outlook 2016 support

#### Contacts – Server

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[48742](#) RFE: Find contacts by partial matches

#### Contacts – Web Client

[72420](#) Can search by entering 'non-name' data in the 'name' field.

[97334](#) Accessibility for Contacts app

#### Directory

[98963](#) Server attribute for UI tab key editor behavior

#### EWS – Server

[95132](#) Signed/Encrypted emails appear as normal in MacOutlook

[95988](#) Calendar.app via EWS setup doesn't work with ZCS Calendar (Epic)

[98235](#) Support for Office 2016 (Outlook) for Mac

#### IMAP/POP Server

[6418](#) IMAP: hide or limit access to non-mail folders

#### Install & Upgrade

[96110](#) Re-Packaging Phase 1 (Epic)

[96923](#) Make installer "Size error" more informative

[97440](#) Remove OLD zmexternaldirsync from ZimbraServer and  
ZimbraBuild/defs/coretargets.def (OSS and NE)

[97733](#) Add operation duration logging to OpenLDAP build

[97773](#) Upgrade to postfix 3.0 series

#### Internationalization

[77946](#) Notification message not written in Japanese.

#### Localization (L10N)

[49680](#) [HE, IW] Add lang: Provide Hebrew Translation of ZWC UI

[96261](#) Add localization for Lao [Lo]

[96741](#) Localization updates: AjxMsg.properties

#### Mail – MTA/Spam/Virus

[97802](#) RFE: LDAP attribute for postfix' hopcount\_limit

[103036](#) Request for postfix maximal\_queue\_lifetime support as Global/Server

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configuration

#### Mail – Server

- [75827](#) SPNEGO: support custom 401 error page
- [84629](#) Enhancement request to add LC value for WAITSET\_TIMEOUT
- [90726](#) add pagination support for item deletes to SyncResponse
- [96019](#) Sieve: provide option for case-sensitivity for backward compatibility
- [97466](#) zmmboxsearch and zmarchivesearch -p and -l options makes no sense, they need to be rewritten
- [99937](#) SyncResponse does not respect msgCutoff for conv data
- [100317](#) Support delta sync maximum change limit through soap API.
- [102028](#) Add individual message subjects to ZConversation.ZMessageSummary representation.
- [75827](#) SPNEGO: support custom 401 error page

#### Mail – Web Client

- [16411](#) Bold parent folder name when subfolder contains unread mail
- [35676](#) New Mail Notification – All Filtered Folders
- [96142](#) Ensure that dialogs are accessible
- [96143](#) Accessibility for message and confirmation dialogs
- [96144](#) Accessible display of account name and quota
- [101192](#) Disable links within spam

#### Migration

- [97422](#) {PST}{ENG}{LOGGING} C++ layer function-trace logging
- [97423](#) {PST}{ENG}{LOGGING} C# layer function-trace logging
- [97424](#) {PST}{ENG}{LOGGING}{SUPERBUG} Implement ZCO-style function tracing logging
- [97691](#) {PST} MigrationConsole output poorly formatted
- [97795](#) {PST}{UI}{LOGGING} Improved MigrationWizard Logging Configuration controls
- [97914](#) {PST}{UI} Reassess locations of Load and Save buttons

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- [97977](#) {PST} Remove "Verbose" log level checkbox
- [98927](#) {PST}{APPT}{TZ} Migration needs to support start and end timezones
- [99025](#) {PST} Eliminate migration's reliance on OOM (allows migrate while Outlook running)
- [100750](#) {EXCHANGE}{MEM} Reduce migration tool memory footprint
- [100884](#) {EXCH} "No such item" errors in log when source account language doesn't match LangID – Eliminate LangID
- [101334](#) {EXCHANGE}{MEM} Enhance mimepp to store large strings in paging file
- [101414](#) Migration: Change copyright info for all zimbra products, online help, docs and website to include Synacor

#### Mobile – Touch Client

- [94504](#) Link text for legacy mobile client should be improved
- [99198](#) Two factor authentication: second factor for touch client

#### Mobile – Zimbra Mobile Sync

- [96192](#) Active Sync support for Windows 10
- [100097](#) Active sync : Support reminder "At time of event" i.e. 0 min before start time.

#### Conversion – Server

- [95784](#) Unable to preview .ODT files through libreoffice

#### Other – Server

- [67735](#) Adding "zimbra-spam-report" to reported mail's subject
- [84194](#) Support 2-factor auth with TOTP
- [96383](#) Add attribute to disable client-initiated SSL renegotiation
- [97779](#) Support application specific passwords when multi-step authentication is enabled
- [98315](#) "Trusted Devices" functionality for two-factor authentication
- [99023](#) 2FA: admin control to enable/disable two-factor auth feature
- [99428](#) API to revoking access for an OAuth Consumer app
- [99603](#) Soap API for GetScratchCodesRequest
- [100253](#) API for fetching details of OAuth consumers/apps for an account

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[100770](#) Allow configuration of multiple text extraction URLs

[104325](#) Protocol level Account lockout suppression after password change/ password expiry/ enabling 2FA.

[90820](#) LDAP timestamp attributes need millisecond resolution

[97031](#) zimbraCsrfTokenData cache inconsistency causes auth failure.

#### Other – Web Client

[7958](#) Implement option in server to control "Stay Signed In"

[53647](#) List apps having OAuth access to an account and allow "revoke access" for an app

[66677](#) Out of Office – enable internal only reply

[77629](#) Different search queries for People search and address picker

[78227](#) Open folder as search

[95484](#) Support for IE12

[95862](#) Improve label for filter action that stops delivery of incoming msg

[97336](#) Accessibility for Preferences app

[98371](#) Support for Microsoft Edge browser

[98623](#) Web Client Two Factor Authentication (Epic)

[98624](#) Toggle two factor authentication in Preferences

[98625](#) Two factor authentication: second factor

[98626](#) Two-factor auth: generate an application code

[98628](#) Two-factor auth: trusted device

[98629](#) Two-factor auth: revoke trust

[98630](#) Two-factor auth: initial setup

[99458](#) Two-factor authentication: one-time codes

[101407](#) Ajax: Change copyright info for all zimbra products, online help, docs and website to include Synacor

#### Proxy

[55152](#) Prevent access to Zimbra if source IP is not within sanctioned IP address range behind VPN



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[102913](#) Multiple SSL domains on single server (SNI) for HTTPS connections

#### Standard HTML Client

[96022](#) Issue with Standard HTML Client filter editor specifically for "Address in" filters

#### Fixed Issues

##### Admin–Console

[6844](#) After session timeout, username field appears disabled so user cannot sign back in

[5](#) Admin Console

[8335](#) Admin : wizard disappears when user tries to move it & leaves the screen locked

[2](#)

[8443](#) Admin console: Active sessions of the domain are not getting displayed at monitor >

[2](#) sever statistics

[8455](#) Changing a kerberos5 zimbraForeignPrincipal via the Admin GUI sets a wrong value

[8](#)

[9198](#) Performance:multi–domain admin: search dir is slow

[6](#)

[9416](#) Mailbox quota under does not show any information.

[4](#)

[9430](#) Clicking on backup in Admin console shows no data

[6](#)

[9536](#) Aggregate mta\_count and mta\_volume charts are not generated properly

[0](#)

[9543](#) Can't set default COS for Domain in Admin GUI

[4](#)

[9545](#) Generate CSR fields are not added to CSR

[0](#)

[9731](#) membership in many domain admin DLs causes slow domain admin login and management access

[6](#)

[9746](#) crossmailbox / mailbox search in admin console limits still broken

[9](#)

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- [9747](#) [0](#) admin console mailbox search doesn't autocomplete/suggest for target mailbox account for search results
- [9756](#) [4](#) admin console restore – unable to restore individual accounts [sort of]
- [9773](#) [9](#) Admin console shows JS error on startup
- [9802](#) [6](#) Newly created cos does not appear at create account wizard and other such places
- [9830](#) [1](#) DoSFilter enabled throws server error to DA with membership in many domain admin DLs
- [9848](#) [7](#) Propensity for MTA globalConfig settings to contain empty values
- [1002](#) [37](#) Disable SHA1 like default option using the Admin Console to generate a CSR
- [1007](#) [55](#) Legacy PST import wizard is not getting downloaded from admin console
- [1007](#) [79](#) ReferenceError: appCtxt is not defined on major operations in Admin console.
- [1019](#) [13](#) Infinite loop of "Exception in launch(): no valid authtoken present" after reloading admin console
- [1028](#) [50](#) Grantee name is disabled while adding ACL in account/cos/domain
- [1031](#) [22](#) Delegated Admins not able to create new accounts when account limit per COS is set
- [1039](#) [27](#) Remove UI chat code from Admin console
- [1040](#) [00](#) Hitting keyboard escape key doesn't discard any wizard/model dialogs
- [1040](#) [96](#) zimbraMtaDnsLookupsEnabled is deprecated, update console

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[104400](#) Unable to install commercial certificate through Admin console UI

[104476](#) Any delegated admin can download current CSR

[104494](#) Cannot login to webclient/admin console after disabling csrf check

[104558](#) Not able to download CSR from non-mailbox node through admin UI

#### Admin – Server

[88604](#) Delegate Admin is not allowed to add or edit ACLs

[96254](#) Delegate admin unable to edit accounts from other mailstore servers

[97150](#) Unable to rename dynamic DL, LDAP changes are skipped

[98270](#) zmzimletctl attempts to deploy/undeploy to non-mailbox servers

[104456](#) extension REST handlers are not protected by CSRF

[104481](#) Certificate Manager extension is broken in split UI mode

[104722](#) Split UI Setup: service.PROXY\_ERROR is displaying by clicking on monitor tab

#### Admin – Utilities

[84694](#) zmprov -l rd [rename domain] warning if domain is used in zmlocalconfig email address values

[89984](#) Proxy conf rewrite doesn't happen after deleting server entries from ldap

[90072](#) DKIM entries can cause renaming domain to fail

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- [9322](#)  
[6](#) zmcertmgr needs to be rewritten
- [9618](#)  
[5](#) zmserverips fail with openvpn on 8.0.8 and greater
- [9632](#)  
[4](#) Renaming a domain deletes all existing aliases to that domain
- [9746](#)  
[4](#) When ldap\_common\_require\_tls is true, then zmcontrol breaks
- [9798](#)  
[1](#) zmdomaincertmgr deploycrts doesn't overwrite expired or old certs
- [9841](#)  
[0](#) zmclientcertmgr fails to import
- [1027](#)  
[41](#) "zmcertmgr createcert" is ignoring subject line
- [1027](#)  
[52](#) zmdiaglog command not working on current build
- [1028](#)  
[92](#) zmconfigd: Failure to rewrite salocal.cf.in correctly
- [1031](#)  
[10](#) wrong sendmail path in swatchdog\_script
- [1032](#)  
[06](#) zmcontrol getEnabledServices() returns 1 on LDAP failure
- [1032](#)  
[41](#) zimbra\_url parameter in saslauthd.conf has wrong port number
- [1033](#)  
[19](#) viewdeployedcert does not work on non-mailbox node on upgraded installation
- [1033](#)  
[94](#) zmcertmgr validates any certificate with a key
- [1040](#)  
[87](#) logswatch doesn't set from address when using system sendmail

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[1044](#)  
[24](#) zmmytop broken by repackaging

#### AJAX Toolkit

[9996](#)  
[9](#) JS error after accepting invite

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[08](#) Stack error in compose

#### Backup/Restore

[9531](#)  
[4](#) Need to check code 24 for rsync exit value (Partial transfer due to vanished source files)

[9715](#)  
[4](#) zmschedulebackup ignores zmbbackup options in auto-grouped mode

[9822](#)  
[9](#) mysql backup skipped when --mail-report option is enabled

[9852](#)  
[6](#) Contacts within group are not saved with backup task

[9895](#)  
[9](#) Backup reported as successful and redo log is purged even if an IOException occurred

[9915](#)  
[2](#) zmpurgeoldmbox is not working

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[80](#) If the rsync fails the account is locked within cache until the mailboxdctl server is restarted

[1034](#)  
[97](#) [RSYNC Failure] Implement mailbox unlocking for Flush Cache

#### Briefcase – Server

[9880](#)  
[6](#) External Briefcase Share Expiration is Permanent

#### Briefcase – Web Client

[9336](#)  
[6](#) Preview of deleted document is maintained in briefcase

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[9791](#)  
[6](#) Edit briefcase document, images are lost

[9895](#)  
[7](#) Briefcase IE11: Delete confirmation screen is hidden behind preview of pdf, word, excel files

#### Calendar – Server

[9598](#)  
[7](#) CalDAV: Can't create delegate from Apple Mac OSX Calendar using Calendar User Proxy Functionality

[1019](#)  
[99](#) Organizer gets invite accepted/declined response from attendee although RSVP set to OFF

[1028](#)  
[04](#) NPE in zmredodump at  
com.zimbra.cs.mailbox.calendar.Invite.decodeMetadata(Invite.java:670)

#### Calendar – Web Client

[9131](#)  
[6](#) Calendar location truncated with room and phone number

[9659](#)  
[3](#) Deleted location reappears due to java script issue

[9659](#)  
[8](#) Public shared calendar can get private appointment view right.

[9717](#)  
[0](#) Can't stop dragging new appointment dialog

[9804](#)  
[7](#) Users removed (Distribution List) when adding user to an appointment to a shared calendar

[9962](#)  
[4](#) Script Error: t[o] is null if 'Group Calendar' feature is disabled for calendar

[9977](#)  
[7](#) Script Error: e is undefined while creating appointment if zimbraFeatureGalEnabled is set to false

[1003](#)  
[40](#) forwarding invite shows html source in meeting notes section

[1005](#)  
[95](#) Browser gets crashed or refreshed while closing existing and creating new appointment.

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[1031](#)  
[57](#) Recurring appointment wrong start date

[1037](#)  
[97](#) Description of a previous appointment comes up when changing mode from plain–text to html

[1043](#)  
[12](#) Multi day all day events spanning 2 week views don't render in week view on 2nd week

[1044](#)  
[45](#) Appointment doesn't display in work week view

#### Connector for Outlook

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[9](#) {UX}{PROGRESS} ZCO progress indicator unreliable

[9825](#)  
[5](#) {FREEBUSY}{STABILITY} Outlook 2010 crash viewing meeting request Scheduling tab

[9827](#)  
[3](#) {WAITSETS} Waitset requests causing server load (prevent multiple WAITRQST threads)

[9876](#)  
[1](#) {STABILITY} ZCO/Outlook crashes on first start after error message "Failed to get support object"

[1006](#)  
[23](#) {CALENDAR} ZCO shows wrong "End by" date on recurrent daily series created with ZWC

[1006](#)  
[50](#) {WIN10} Error using Windows 10, Office 2013 32bit and ZCO 1315 32bit

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[75](#) {AUTH} License error randomly pops–up , when users open Outlook.

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[24](#) {ENG}{STABILITY} Support object unavailable on first use of skeleton profile

[1037](#)  
[01](#) {SHARING} Can't soft delete items in shared folder

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[66](#) {AUTH} Unable to change password from ZCO (triggered due to 'Must change password' setting)

#### Contacts – Server

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[8737](#)  
[6](#) Autocomplete does not show all results for e–mail address

[9675](#)  
[3](#) GetDistributionListMembersRequest returning wrong members

[9817](#)  
[6](#) FirstName and LastName of fullName is joined as fixed order in  
addMatchedContacts method

[9908](#)  
[4](#) Create a contact using a simple inline vCard fails

[1014](#)  
[19](#) Changes made in contact using ZWC are not propagated to ZCO

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[07](#) Email contacts are not get added even zimbraPrefAutoAddAddressEnabled set to  
TRUE.

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[9917](#)  
[8](#) Error displayed in contact area: template 'abook.Contacts#SplitView\_content':  
TypeError: e.encode is undefined

[9977](#)  
[6](#) Can't create a contacts with non–ASCII special characters

[1002](#)  
[27](#) Contacts Alphabet–bar buttons are not working

[1014](#)  
[53](#) Script error "Script Error: s is undefined" while editing existing contact or contact  
group.

[1025](#)  
[22](#) Can't move vertical sash position in Contacts view

[1033](#)  
[96](#) External user Access >>External share for contacts folder is broken >> shows error  
Uncaught ReferenceError: ZmContactListController is not defined(

[1036](#)  
[00](#) In Contacts app, "Empty Trash" might delete contents in the shared contacts not in  
Trash

#### Data Source

[1008](#)  
[96](#) Datasource IMAP Folder sync failed due to "Data too long for column 'hash' at row  
1"



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[1018](#)  
[70](#) Server keeps CLOSE\_WAIT for POPS connections

#### Directory

[9179](#)  
[3](#) Performance: slow CountObjectRequest, the response time is linear to the # of domains the server has.

#### EWS – Server

[1021](#)  
[41](#) SPIKE: S/MIME support in MacOutlook – Fixed Issue

[8892](#)  
[4](#) Issues with update/delete task reminder from MacOutlook

[9238](#)  
[9](#) EWS: AbstractInvoker – Invocation without a binding operation.

[9551](#)  
[0](#) All day appointments off by one day

[9602](#)  
[9](#) Meeting invite forwarded from MacOutlook is not sent

[9616](#)  
[1](#) Exchange to ZCS free busy lookup using availability service.

[9672](#)  
[8](#) Responding to exception in MacOutlook fails

[9719](#)  
[8](#) Reproducible crash in OS X Mail.app (New)

[9720](#)  
[7](#) error sending mail (duplicates send)

[9759](#)  
[7](#) Recurring meetings using outlook for mac trough EWS break in webclient for organiser

[9832](#)  
[7](#) Outlook 2011 with EWS deletes shared contacts folder

[9866](#)  
[7](#) Attachment missing in meeting invite created using MacOutlook

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- [9922](#)  
[8](#) Calendar.app Error in Accept/decline
- [9922](#)  
[9](#) Calendar.app Accept/Decline of an instance from app accepts/declines whole series
- [9923](#)  
[0](#) Calendar.app: Mail Not sent to attendee when organiser deletes the appointment
- [9923](#)  
[4](#) Calendar.app: Reminder/Alert is missing
- [9923](#)  
[5](#) Calendar.app via EWS setup doesn't work with ZCS Calendar
- [9935](#)  
[9](#) Shared Calendar events not shown in calendar app
- [9959](#)  
[4](#) Accessing message via EWS strips out MIME image data
- [9964](#)  
[2](#) new meeting requests not shown in Calendar app after user performs any operation on instance of a recurring meeting
- [9977](#)  
[3](#) calendar app : error in accepting invite of shared calendar
- [9997](#)  
[7](#) Calendar.app: Info in invite displayed with html tags
- [1000](#)  
[44](#) Calendar.app:duplicate instance created after modifying start time of an instance of a series
- [1002](#)  
[69](#) Calendar app: Organiser gets added in the attendee list when a meeting is updated from Calendar app
- [1007](#)  
[83](#) EWS Sharing – Emails not synced for Shared folder of user on different mailstore
- [1007](#)  
[89](#) EWS Calendar app not working if there are no items on account or only calendar items present in account.
- [1008](#)  
[64](#) All day appointment shown on next day in calendar.app

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- [1009](#) [78](#) MacOutlook: All day events off by one day in case of event Accept/Declined from ZWC.
- [1010](#) [14](#) MacOutlook: Attachments getting duplicated when Organiser updates a Calendar event with attachment
- [1010](#) [31](#) EWS Contacts : On creating folder in Mac Contacts app, sends Contacts app in endless loop of sync
- [1010](#) [68](#) EWS : Time zone of event or meeting created on outlook or Calendar app gets modified after receiving response from server
- [1011](#) [13](#) Calendar App: Attachments shown disabled when received by Calendar app user
- [1011](#) [17](#) Calendar app: Entire series gets updated when oragniser updates time for one instance from Calendar app
- [1011](#) [76](#) Mavericks Cal app: Updating appointment end time changes timezone to GMT
- [1011](#) [83](#) Calendar app: last instance of recurring meeting gets deleted on refreshing the app after creating the meeting from app.
- [1017](#) [46](#) Outlook 2016: Auto Sync not working for Outlook 2016
- [1018](#) [07](#) Deleting attachments changes time on mail to current time
- [1018](#) [63](#) MacOutlook: Mounting shared calendar does not pull the items within it.
- [1023](#) [64](#) EWS uses an old (deprecated?) CXF jar with known vulnerabilities
- [1032](#) [40](#) Plain text password captured in audit.log for failed auth event [CWE-533]
- [1034](#) [48](#) Appointments using OLK 2011 /EWS are showing GMT timezone.
- [1035](#) [48](#) Dogfood: High CPU on GetEvents from EWS while Initial Sync is ongoing.

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- [1036](#)  
[12](#) AllDay appointments are shown one day ahead on Outlook
- [1037](#)  
[75](#) malformed appointment reminder causes excessive EWS logging that can fill the hard drive
- [1038](#)  
[20](#) Duplicate mail items getting stored in Sent folder on Mail app
- [1039](#)  
[04](#) Inbox flooding with Mail Undelivered mails
- [1039](#)  
[51](#) Yearly recurring appointment's not syncing properly on Calendar app
- [1041](#)  
[02](#) Outlook 2016 Mac: All day appointment responded from Outlook 2016 appears 1 day behind scheduled date when viewed from web client
- [1044](#)  
[17](#) EWS sync leads to account lockout after change password/ password expiry/ 2Factor Enabled
- [1044](#)  
[47](#) EWS clients slamming proxy servers with repeated requests
- [1045](#)  
[66](#) EWS free/busy ignores timezone from request. result in incorrect /invalid free busy information in MergedOnlyView.
- [1046](#)  
[96](#) Appt deleted from iphone does not sync on Outlook
- [1047](#)  
[02](#) Reminder/Alert set for an appointment from EWS Client shows after the appointment has started on ZWC
- [1047](#)  
[10](#) Reminder pop up not displayed on EWS client when appointment created from ZWC
- [1047](#)  
[98](#) Remove the check for initial sync completion for updateItem
- IMAP/POP Server**
- [9769](#)  
[7](#) Move imap "BAD parse error" to debug level logging vs warn
- [1003](#) ServerThrottle memory bloat

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Memory leak, Backup while IMAP connection is active

[8532](#)

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Unable to subscribe to IMAP folder with thunderbird

### Install & Upgrade

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[2](#)

Installer does not preserve split mode of zimbra–store module between upgrades

[9215](#)

[8](#)

basedir in file /opt/zimbra/conf/my.cnf points to /opt/zimbra/mysql

[9520](#)

[0](#)

Fix ldap replica support to honor multiple masters

[9685](#)

[7](#)

MySQL meta files (pid file, socket, ..) should not be placed in db directory

[9692](#)

[0](#)

Require proxy & memcached nodes exist prior to upgrading to ZCS 8.7

[9700](#)

[5](#)

Installer defaults to marking vmware–ha as available for both FOSS & NE

[9703](#)

[2](#)

Productize ZSS zimlet and jar for ZCS

[9726](#)

[7](#)

Build MariaDB with required storage engines only

[9737](#)

[2](#)

Installer license check should be done on any node [ldap master] in a multi–server environment

[9748](#)

[5](#)

ServiceException: system failure: unable to get zimlet

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[1](#)

Search error: Unable to determine enabled services from ldap error in installation log

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[5](#)

ZCS open source license update for 8.7.0

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- [9765](#)  
[4](#) Change copyright year to include 2016 for all zimbra code files
- [9774](#)  
[1](#) expected functionality for mailboxd\_java\_options changed after upgrade (–Dsun.net.inetaddr.ttl and –Djava.net.preferIPv4Stack)
- [9782](#)  
[8](#) Update openid4java to 1.0.0
- [9816](#)  
[2](#) OpenCSV: ALv2 source code included in GPLv2
- [9828](#)  
[5](#) Can't install Zimbra with a stray /etc/mysql/my.cnf
- [9868](#)  
[7](#) ldap fails to start on replica nodes
- [9916](#)  
[5](#) zmldapmmrtool –o rid –u –t off wipes out other replication agreements
- [9928](#)  
[6](#) noggit–0.7.jar is missing from zimbra–store package
- [9961](#)  
[6](#) Need to add zmconfigd support for syncprov session log
- [9961](#)  
[7](#) Installer must support configurable repository for 3rd party packages
- [9973](#)  
[5](#) Unexpected proxy configuration changes when adding an additional mailstore
- [9985](#)  
[0](#) purged\_conversations and purged\_messages tables not created under mboxgroup databases on upgrade
- [1002](#)  
[64](#) Validate LDAP upgrade checks works in multinode environment
- [1004](#)  
[43](#) Make openldap dh params (TLS DH Param File) default to 2048
- [1006](#)  
[89](#) Need to depend on perl–core for zimbra–core on RHEL6/CentOS6

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- [100761](#) Upgrade to OpenJDK 8u66–b17 or later
- [101054](#) Initial synchronization with master ldap server can be incomplete if slapd is restarted prior to sync completion
- [101354](#) 8.6.0 patch 1 installation error on FOSS
- [101531](#) upgrade to Jetty 9.3.5
- [101979](#) Upgrade to OpenLDAP 2.4.43
- [102206](#) Re-Packaging Phase 1: Create zimbra–perl–base package
- [102207](#) Re-Packaging Phase 1: Create zimbra–perl
- [102208](#) Need policy/process for OpenJDK cacerts file
- [102227](#) Patch java.common.io for security exploit [CWE–502]
- [102343](#) Move zimbra OSL to native package
- [102356](#) Add commons–csv–1.2.jar to /opt/zimbra/lib/ext/com\_zimbra\_bulkprovision/
- [102361](#) Need to yum clean the zimbra repo prior to install
- [102366](#) Fix outdated hacks to /etc/sudoers
- [102413](#) "/var/lib/dpkg/info/zimbra–ldap.postinst: line 29: local: can only be used in a function" error when installing zimbra through configuration file
- [102416](#) Installation broken for RHEL/CentOS

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- [1024](#)  
[34](#) Backup–restore operation broken
- [1024](#)  
[36](#) Re–Packaging Phase 1: perl Net–LibIDN
- [1024](#)  
[59](#) CentOS7/RHEL7 file conflicts between packages need fixing
- [1026](#)  
[14](#) Upgrade to openssl 1.0.1q
- [1026](#)  
[17](#) RHEL6: Upgrading server broken from 8.6 to 8.7
- [1026](#)  
[20](#) UBUNTU14: Installation broken due to "/var/lib/dpkg/info/zimbra–core.postinst: line 114: local: can only be used in a function – Failed to create tmpfile"
- [1026](#)  
[53](#) Need upgrade steps to clean up changes for new java location
- [1026](#)  
[59](#) postqueue –p doesn't work due to latest changes of zimbra installation (missing in \$PATH)
- [1027](#)  
[00](#) Cannot upgrade from 7.2.x, 8.0.x and 8.6.0. Getting license error
- [1027](#)  
[05](#) Upgrade from 7.2.7\_GA\_2942 to 8.7.0 failed
- [1027](#)  
[10](#) Installer fails to correctly populate cacerts in multinode installations without ldap present
- [1027](#)  
[25](#) Install and upgrade can fail due to faulty math
- [1027](#)  
[29](#) ucservices entry not reflected in LDAP after 7.2.7 to 8.7.0 upgrade
- [1027](#)  
[64](#) Upgrade to Net::DNS 1.04
- [1027](#)  
[75](#) Need to fix mysql.server checks



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- [1027](#)  
[85](#)      `zmsetup.log` is getting pruned from `/opt/zimbra/log`
- [1028](#)  
[20](#)      Install fails due to invalid proxy configuration
- [1028](#)  
[32](#)      `zmconfigd` has wrong path to `postconf`
- [1028](#)  
[33](#)      Need to fix file permissions in postfix package
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[36](#)      Patch script should not undeploy updated zimlets
- [1028](#)  
[40](#)      `zmstatctl mysql` should exit if store is not installed
- [1028](#)  
[47](#)      Upgrade from 8.5.1\_GA to 8.7.0 failed
- [1028](#)  
[52](#)      permissions incorrect on `/opt/zimbra/common/conf` for RHEL installations
- [1028](#)  
[65](#)      Installation failed on CentOS/RHEL 7
- [1028](#)  
[72](#)      `localconfig.xml` is modified by installer even if upgrade is aborted
- [1028](#)  
[76](#)      JP Build failed with error "Inappropriate ioctl for device"
- [1029](#)  
[06](#)      Build to build upgrade on multinode setup failing.
- [1029](#)  
[39](#)      Installation failed on CentOS/RHEL 7 when setting "Use internal testing repo" to N
- [1029](#)  
[55](#)      Unable to stop `vmware-ha` after upgrade from 8.5.0. or 8.5.1 to 8.7.0 for FOSS
- [1029](#)  
[64](#)      Repackaging: `zimbra-spamassassin-rules`

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- [1029](#)  
[70](#) Update platform override with new expectations
- [1029](#)  
[75](#) Fresh installation fails on node where only LDAP, MTA and Proxy is installed with error : "Installing MTA SSL certificates...failed."
- [1030](#)  
[18](#) With 8.6 or later, no longer possible to move to NE from FOSS
- [1030](#)  
[24](#) Latest JP 8.7.0 build installation failed.
- [1030](#)  
[73](#) Missing dependencies for openid4java-1.0.0
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[78](#) Patch OpenLDAP build for ITS#8336
- [1030](#)  
[79](#) Upgrade to MariaDB 10.1.10
- [1030](#)  
[87](#) Make default value of 'zimbraMailReferMode' reverse-proxied
- [1031](#)  
[23](#) Add guice-2.0.jar to /opt/zimbra/lib/ext/openidconsumer
- [1031](#)  
[28](#) It is unsafe to use \$releasever, as it can vary
- [1031](#)  
[43](#) Postconf generating invalid values for mynetworks
- [1031](#)  
[60](#) Mailstore upgrade failed from 860\_GA
- [1031](#)  
[66](#) zmfperms sets wrong permissions on data/amavisd/.spamassassin directory
- [1032](#)  
[07](#) zmsetup.pl does not honor the -h (help) command line argument
- [1032](#)  
[76](#) zmconvertmod is busted when executed on a store node without LDAP

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- [1034](#)  
[32](#) Unable to access UI after upgrade from 7.2.7 to 8.7.0
- [1034](#)  
[37](#) Package installation failure results in unrecoverable install/upgrade
- [1034](#)  
[81](#) MMR installation is broken on secondary node
- [1035](#)  
[61](#) Upgrade to openssl 1.0.1r
- [1035](#)  
[88](#) Upgrade to rsync 3.1.2
- [1036](#)  
[27](#) Uninstall does not remove dependent packages if primary package is not installed
- [1038](#)  
[03](#) Install default dhparam.pem file in LDAP for new installs and upgrades
- [1038](#)  
[33](#) Update installer to remove ability to disable proxy
- [1038](#)  
[34](#) Upgrade to OpenLDAP 2.4.44
- [1038](#)  
[35](#) Upgrade to PHP 5.6.18
- [1038](#)  
[44](#) Latest 8.7 build installation broken due to SSL zimbra-store certificate
- [1039](#)  
[00](#) Upgrade to OpenJDK 8u74
- [1039](#)  
[09](#) zmfperms breaks mail delivery
- [1039](#)  
[19](#) Unable to install zimbra: Package not signed
- [1039](#)  
[55](#) Upgrades of OpenJDK package conflict with OpenJDK CA Certs package, causing update failure

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- [103968](#) Not able to access webclient through Google Chrome and IE on fresh installations
- [104095](#) zmsetserver name references zimbraMtaAuthHost
- [104130](#) Upgrade to openssl 1.0.2g
- [104160](#) Upgrade postfix to 3.1.0
- [104201](#) Ensure permissions on keystore are correct
- [104224](#) Upgrade to unbound 1.5.8
- [104225](#) Upgrade to MariaDB 10.1.12
- [104226](#) Upgrade to ClamAV 0.99.1
- [104304](#) Update ClamAV signature files
- [104318](#) Add zmconfigd option to control OpenLDAP read transaction size in back-mdb
- [104327](#) zmcertmgr createcert –subjectAltNames does not work
- [104345](#) "Verify return code: 19 (self signed certificate in certificate chain)" error seen for openssl s\_client command
- [104397](#) Upgrades remove zmbakup job after it is restored incorrectly with extra spaces
- [104450](#) Unable to upgrade from 7.2.7 to 8.7.0 RC1
- [104469](#) Upgrade to OpenJDK 8u77

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- [1044](#)  
[96](#) 2FA documents missing from NETWORK build
- [1045](#)  
[24](#) Proxy does not start when memcached is installed on another node
- [1045](#)  
[55](#) Unable to start TLS: Could not initialize TLS when connecting to ldap master
- [1046](#)  
[18](#) Install ZCS packages in a single transaction
- [1046](#)  
[72](#) upgrade from prior releases to 8.7.0 not detected.
- [1047](#)  
[88](#) Assertion failure due to a NULL search filter during 4-way MMR replication
- [1047](#)  
[93](#) postfix-logwatch package has incorrect version information
- [1048](#)  
[03](#) Upgrade to OpenSSL 1.0.2h
- [1048](#)  
[27](#) Only install signing key if it isn't already present
- [1049](#)  
[11](#) Creation of limits file is broken on RHEL7
- [1051](#)  
[73](#) zimbraReverseProxyHttpEnabled, zimbraReverseProxyMailEnabled should not be deprecated
- [1051](#)  
[94](#) Patch openldap build for ITS#8432
- [1052](#)  
[95](#) Need to create master connection when ldap\_starttls\_supported is zero
- [1053](#)  
[99](#) Config files using DOS line endings break the installer

#### Internationalization

- [1030](#) Indonesian translation not found

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[1034](#) [JA] error message in create new folder/tag  
[95](#)

Localization (L10N)

[9798](#) [DE] Bad translation: "Alles leeren" and "Alle prî\_fen"  
[2](#)

[1042](#) Localize new keys NDA\_MTA\_Dns\_\*  
[41](#)

[1043](#) Syntax error in TinyMCE Portuguese translation  
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Mail – MTA/Spam/Virus

[9609](#) Upgrade to amavisd 2.10.1  
[7](#)

[9640](#) zmtrainsa fails to update SA's bayes\_\* DB; direct sa-learn is OK  
[8](#)

[9761](#) ZCS' postconf setting for 'address\_verify\_map' incorrectly references unsupported  
[9](#) btree database type; FATAL to address verification

[9798](#) Amavis not starting ubuntu14  
[7](#)

[9807](#) Move ldap-scm lookup from sender canonical maps to canonical maps  
[2](#)

[9877](#) Enable DANE for SMTP client connections from postfix  
[1](#)

[9949](#) Typo in attribute name: zimbraMtaStpdSoftErrorLimit  
[5](#)

[9956](#) Provide the ability to set smtpd\_tls\_dh1024\_param\_file in the mta / postfix config  
[4](#)

[9961](#) sasl auth needs to set X-Forwarded-For header in AuthRequest  
[4](#)

[9992](#) zmconfigd stops amavis on config change if service antivirus is installed but not

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[0](#) enabled

[1007](#)  
[98](#) Email bounces due to charset issues with zimbra milter

[1012](#)  
[71](#) Fix missing cbpadmin cleanup job

[1026](#)  
[55](#) Mail delivery delayed (~15 sec)

[1027](#)  
[62](#) zimbra-cyrus-sasl – Configuration of SASL Mechanisms

[1029](#) Provide originating client port number to SOAP AuthRequest when performing SASL  
[93](#) Authentication

[1030](#)  
[77](#) Investigate using File::LibMagic perl module for Amavis

[1033](#)  
[69](#) Getting higher Error percentage with 8.7.0 as compared to 8.6.0

[1043](#)  
[94](#) zimbraAmavisOutboundDisclaimersOnly not working in multi-server setup

[1051](#)  
[91](#) MTA crontab has incorrect paths, breaking various functions

## Mail – Server

[7495](#)  
[3](#) mail items deleted by IMAP and not expunged can cause performance issues

[9062](#)  
[4](#) Autocomplete ranking does not display correct name

[9083](#)  
[0](#) NPE if master LDAP is down and zimbraLastLogonTimestampFrequency expired

[9554](#)  
[6](#) Cannot change theme colors via the Admin Console

[9695](#)  
[4](#) Thread-Topic header exposes original message subject even if reply subject differs

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- [9700](#)  
[2](#) Null pointer exception if X-Zimbra-Calendar-Intended-For account is not present.
- [9733](#)  
[2](#) Some clients require SSLv2Hello support: Mac Outlook 2011, Java 6 (Zimbra Desktop)
- [9733](#)  
[9](#) External Email Images Not Always Displaying Properly
- [9746](#)  
[7](#) zmmboxsearch zmarchivesearch -l does have a hard limit still – it's 1000
- [9749](#)  
[8](#) Mail scheduled for delivery during zimbra downtime is never sent
- [9757](#)  
[0](#) Chinese font preference cannot be saved
- [9807](#)  
[9](#) Proxy error when deleting a mail in a shared folder using preauth.
- [9951](#)  
[5](#) Port conflict checking not done for some of the ports
- [9972](#)  
[6](#) DLs in BCC show up in the 'Show Originals', under the 'X-Zimbra-DL' header
- [1000](#)  
[16](#) NPE on SyncGalRequest if no datasource with correct zimbraGalType for domain's zimbraGalMode exists
- [1001](#)  
[11](#) Bizarre change to name ordering since 8.7 push
- [1008](#)  
[57](#) UI split configuration doesn't work (can't login)
- [1009](#)  
[66](#) Not display message body in Outlook – display incomplete/cut
- [1012](#)  
[27](#) [Defanger] CPU load & latency when open mail with data:image/png;base64 inline image
- [1027](#)  
[16](#) Forwarding a msg in shared folder results in error "No such message exists. '



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- [1029](#)  
[10](#) Inline attachment shows as an attachment in compose window.
- [1030](#)  
[97](#) "No such message exists" error when replying to a meeting request
- [1031](#)  
[58](#) Folder actions causing 'Timer already cancelled' error
- [1044](#)  
[53](#) invalid URI towards ipv6 only mailstore
- Mail – Web Client**
- [9052](#)  
[2](#) Copying from Excel to Zimbra loses formatting
- [9388](#)  
[8](#) Pasting image from clipboard shows 1 or more attachments with useless names
- [9591](#)  
[7](#) Firefox hangs when pasting large images (screenshots full hd) directly into mail body
- [9658](#)  
[3](#) new message in an old conversation does not cause conversation expansion icon to appear
- [9673](#)  
[3](#) Draft count gets increase after clicking on Cancel from Reply/Fwd compose window.
- [9675](#)  
[6](#) In compose, cannot tab into body area
- [9681](#)  
[5](#) Copy/Paste of Excel/Word data results in image inserted into MIME
- [9682](#)  
[2](#) Can't add Gmail account via IMAP
- [9682](#)  
[9](#) Copying excel sheet doesn't show cell borders
- [9690](#)  
[7](#) Ctrl+A does not work on reading pane (Select All)
- [9700](#) Replied/Fwd'ed message doesn't get open in reading pane. shows error "s.innerText

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- [0](#) is undefined"
- [9709](#)  
[6](#) Duplicate image when attached to the message body
- [9709](#)  
[8](#) Replies to conversations with drafts should not quote the draft
- [9724](#)  
[1](#) Yen mark char is displayed as backslash char on signature editor with Plain Text mode on IE
- [9725](#)  
[1](#) Attached file with quotes and space in filename gets renamed in attachment
- [9753](#)  
[1](#) IE8 message preview , as one example, [ iframe issue] in conversation view only shows half of the text for html messages
- [9755](#)  
[2](#) Editor Won't Accept Paste Image From Clipboard
- [9766](#)  
[7](#) Body text get disappeared while changing to format as Html
- [9795](#)  
[6](#) Firefox: first reply after login loses cursor focus
- [9796](#)  
[0](#) Delete button action loses message focus
- [9799](#)  
[4](#) Tab into body in Compose is inefficient
- [9809](#)  
[8](#) Draft message does not show the header values.
- [9850](#)  
[1](#) Script Error: msg.getAddress is not a function when using Group By, sorting by From in conversation mode
- [9891](#)  
[4](#) Can mount an External Account below an existing folder of wrong type
- [9894](#)  
[7](#) Error "TypeError: this.\_appViewMgr is undefined" while opening 'Zimbra Keyboard shortcut dialog' in new window.
- [9959](#) Printing from ZWC cuts off text past window margins

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[7](#)

[9980](#) Shows Script Error: this.\_itemsEl is null – Startup1\_1\_all.js:19629 while accepting  
[4](#) shared folder.

[9982](#)  
[1](#) Next conv not shown if expanded conv is moved via drag and drop

[9983](#) Script Error: Unable to get property 'parentNode' of undefined or null reference  
[3](#) while click on Invite appointment email from other user

[9989](#)  
[0](#) Attach Mail dialog shows option as 'Show images in message body'

[1002](#) When composing is set to open in a new window, an appointment's edited  
[77](#) cancellation message is replaced by the original appointment description

[1006](#)  
[75](#) [Safari] Attachment not added first time through

[1007](#)  
[12](#) Cannot highlight text in Chrome and Firefox, in the main conversation mail

[1007](#)  
[77](#) Contact picker does not show contacts

[1009](#)  
[12](#) display broken for a particular message

[1010](#)  
[80](#) Unable to retain the content while forwarding or replying

[1011](#)  
[78](#) RPC cache error while Pressing SHIFT+O

[1016](#)  
[12](#) Can't compose email in New window. Shows TypeError: this.\_\_currTabGroup is null

[1016](#) Can't create mount point i.e Accepting share from New Window shows script  
[16](#) error >>Script Error: DwtControl.ALL\_BY\_ID is null – NewWindow\_1\_all.js:11016

[1017](#)  
[82](#) Search result window UI shows broken

[1018](#) Script Error: t.setText is not a function>> while expanding DL and pressing Escape

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- [19](#) key.
- [1020](#) Script error (Cannot read property 'contentType' of undefined) when selecting  
[49](#) message contains audio/wav content
- [1020](#) Can't read long message due to missing of "View entire message" link  
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- [1023](#) line breaks lost when displaying invite having text context  
[46](#)
- [1024](#) Z displays emails in HTML even when told not to  
[66](#)
- [1024](#) JS error handling server exception  
[75](#)
- [1024](#) can not scroll horizontally to view the entire content in conv reading pane for some  
[76](#) messages
- [1025](#) Body content messed up after putting HTML table into message body  
[84](#)
- [1026](#) Typing "in:" in search input and pressing down arrow >> it opens Search menu list  
[00](#) as well.
- [1026](#) Script error: Cannot read property 'width' of null when opening invite  
[61](#)
- [1027](#) Opening composed message in new window loses attachment during in progress state  
[36](#) of attaching file
- [1027](#) Email Fwd'ing with 'Include Original Message as an attachment' option doesn't  
[45](#) working with web client.
- [1029](#) "Script Error: this.\_autoSaveTimer is null " >>while doing Edit Reply for actions  
[38](#) like Accept/Decline/Tentative on any invitation email
- [1029](#) IE8: AJAX UI broken, again  
[58](#)
- [1034](#) While doing forward conversation >> and opening in new window>> attachment  
[04](#) shows missing.
- [1039](#) message associated with modified invite not shown in conv view

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[01](#)

[1039](#) Added attachment lost when reply/forward and selecting Include Original Message /

[03](#) Include Original as an attachment / Use Prefix / Include Headers option

[1039](#) Search filter shows no options in ZWC

[43](#)

[1039](#) Error: NS\_ERROR\_MALFORMED\_URI while clicking Mark as

[50](#) Spam/UnSpam/Delete action from New window

[1040](#) Does not open 'Folder Properties' dialog if sharing is disabled.

[40](#)

[1042](#) Cleanup wording in 2FA help (properties) and URL for info on TOTP apps

[37](#)

[1042](#) 2FA: When 2FA is required, user can still click "disable two-step authentication"

[45](#)

[1042](#) inline image not displayed when conv opened in new tab

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[1043](#) Added attachment gets double while changing format as HTML or Plain text and  
[34](#) saving draft.

## Migration

[8756](#) {EXCHANGE} ZMT loses auth token, crashes

[5](#)

[9803](#) {PST}{APPT} Failed to open windowsZones.xml

[5](#)

[9823](#) Zimbra Console migration fails with an exception  
[3](#) as %oÛ ÷ System.ArgumentOutOfRangeException%oÛª.

[9886](#) {PST}{APPT}{TZ}Timezone errors in migration logs "### ERROR ### Failed to get  
[1](#) std timezone name for @ Mapi.cpp#3920[Appt::GetTimezone()]"

[9909](#) {PST} Appt exceptions not migrating

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[9910](#) {PST}{APPT}{TZ} Appt exceptions not migrating when series has explicit timezone  
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[1003](#)  
[47](#) {EXCHANGE} Public folder items are not migrating from Exchange to Zimbra server

[1030](#)  
[92](#) {PST} Some folders are not mapped correctly while migrating EXPORTED non–  
English pst.

[1032](#)  
[65](#) {EXCHANGE} Crash when click "Preview" button on "Migrate" page

[1038](#)  
[96](#) Migration tool should support Outlook 2016 platform

[1039](#)  
[42](#) {EXCHANGE}{PUBLIC\_FOLDERS}Exception encountered on premature exit from  
migration tool

[1045](#)  
[86](#) PST to ZD Migration – No data is migrated

[1045](#)  
[87](#) Email body text is duplicated after migration to Zimbra

[1046](#)  
[34](#) {ZQF} ZMC hangs if specify no command line arguments

[1046](#)  
[51](#) {PST} Choose profile dialog appears when Public Folders box ticked for User  
migration and cancelling it causes crash

#### Mobile – Mobile HTML Client

[9908](#)  
[3](#) Message "Error : 0" is displayed In Mobile HTML Client unexpectedly

[9959](#)  
[8](#) Unexpected operations on Mobile Client with iOS

[1002](#)  
[44](#) 500– Internal Server Error while trying to login to mobile HTML client

[1003](#)  
[89](#) Mobile HTML client broken – 404 error at a bunch of places

[1011](#)  
[46](#) Mobile client shows 404 error at a lot of places if zimbraMailURL is set

[1026](#) Composed message is not sent and it is lost sometimes

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[84](#)

[1031](#)

[54](#)

df – clicking on compose button does not bring up the compose view

[1033](#)

[10](#)

Any message can not list in message list view on HTML client (Standard/Mobile)

Mobile – Zimbra Mobile Sync

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[2](#)

ActiveSync support for windows 10.

Mobile – Touch Client

[9001](#)

[8](#)

sent message after editing a reply draft becomes a separate conversation

[9490](#)

[8](#)

All messages in a conversation are marked as read when viewing the conversation even though unread messages are not expanded

[9495](#)

[7](#)

noticeable lag when swiping to next/previous months

[9674](#)

[9](#)

Message not loading in the right pane after switching the mail view to "Message View"

[9691](#)

[0](#)

New mail is displayed twice in the message list view

[9836](#)

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Noticeable lag while entering and deleting text at compose section

[9852](#)

[2](#)

Create new appointment button is not functional.

[9914](#)

[1](#)

Accept/Decline/Tentative button are not functional at the invite mail.

[9917](#)

[6](#)

Unusual scrolling at the new appointment page for date/time set.

[9962](#)

[9](#)

Chrome: Contacts/calendar/mail folder are not displayed.

[1005](#)

Time,date,calendar,repeat,calendar,display,reminder fields are not functional in new

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[45](#) appointment.  
[1006](#) Calendar section is displayed at the bottom on selecting any section(scrollable) at  
[29](#) new event.

[1017](#) Create new event button is not functional.  
[77](#)

[1018](#) touch client – unable to select text in a message  
[58](#)

#### Mobile – Zimbra Mobile Sync

[9579](#) Unable to view useful information from modified meetings  
[8](#)

[9616](#) Imap delete leaves orphan item on device when dumpster is enabled.  
[6](#)

[9839](#) Viewer can modify shared contacts via ActiveSync  
[3](#)

[9964](#) ActiveSync mail sync issues/inconsistency  
[9](#)

[1002](#) Deleted/canceled appts remain on calendar  
[81](#)

[1003](#) Sync broken for nokia devices if there are tagged items.  
[77](#)

[1005](#) iOS sync loses email  
[72](#)

[1018](#) java.lang.Assertion error on custom recurring appt creation from iOS device causes  
[01](#) device to resync Calendar

[1018](#) Sync not working in Push mode.  
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[1020](#) Calendar/Contacts/Tasks Sync not working in itemized mode, generates wrong sql  
[19](#) queries.

[1020](#) Mail disappears from inbox on mobile if attachment is removed from web client  
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[1023](#) [60](#) Appointments created by device can not be accepted by ZCO connector Due to missing RSVP statements

[1026](#) [52](#) Response not received when invite created from Windows device since notifyOrg=False in mailbox.log

[1029](#) [16](#) Yearly recurring appointments with no end date do not sync.

[1033](#) [11](#) NoSuchItemException observed in sync log for SendMail command

[1037](#) [05](#) Meeting invite attachments not viewable on iPhone device

[1040](#) [03](#) Missing attachments in mail in IOS9.2

[1046](#) [78](#) EAS user could not modify shared contact present on different mailstore.

#### Offline – Web Client

[9889](#) [1](#) Offline Client: shows error uncaught exception: AjaxException and Message contents doesn't show in reading pane

[1002](#) [06](#) Offline broken/hang >> Shows script error "Script Error: too much recursion – Startup1\_1\_all.js:10003"

[1014](#) [84](#) Offline broken/hang >> Shows NS\_ERROR\_FAILURE error

[1026](#) [18](#) FF:Offline: Shows Script Error: Line: 1623 Error: NS\_ERROR\_FAILURE Stack: AjaxLoader.load

[1044](#) [01](#) Offline: FF : TinyMce editor failed to load in offline client after reload.

#### Online Help

[9874](#) [1](#) Admin console: help for rights is broken , 404 error

#### Other – Server

[8302](#) Unable to rename a domain containing a resource

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- [9](#)
- [8876](#) Failed to update password lockout attribute  
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- [9100](#) Getting membership information for all groups is slow.  
[9](#)
- [9614](#) PurgeMovedMailboxRequest will not clean up blobs if they reside on HTTP store  
[9](#)
- [9703](#) zimbraCsrfTokenData cache inconsistency causes auth failure  
[1](#)
- [9774](#) membership in many domain admin DLs causes excessive LDAP searching and slow  
[3](#) domain admin login and management access
- [9861](#) ZSS – Saving an attachment with the same name updates the file version in ZSS.  
[9](#)
- [9901](#) change zimbraPrefTwoFactorAuthEnabled to zimbraTwoFactorAuthEnabled  
[9](#)
- [9906](#) Invalid authentication requests give NullPointerException  
[1](#)
- [9909](#) two-factor auth should not be considered enabled until the user provides a correct  
[3](#) TOTP code during setup
- [9909](#) NumberFormatException when ZCO sync happens  
[5](#)
- [9909](#) Exception in EnableTwoFactorAuthRequest  
[6](#)
- [9923](#) AUTH\_FAILED error should be returned for incorrect password even when two-  
[7](#) factor auth is enabled
- [9945](#) Server should accept both TOTP and scratch codes in a single input  
[5](#)
- [9955](#) Make dh params default to 2048  
[8](#)
- [9957](#) ZSS: Unable to add any file to Sync and share dialog.shows "system failure:

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- [4](#) java.lang.NoClassDefFoundError: org/noggit/JSONParser"
- [99590](#) Two-factor auth should not require the user password during the second step
- [100161](#) 2FA: AUTH\_EXPIRED exception instead of TWO\_FACTOR\_AUTH\_FAILED when a user enters an incorrect TOTP code
- [100219](#) Mailbox service fails due to java.lang.RuntimeException: missing parameter mailboxd\_keystore\_password
- [100411](#) 2FA: ZM\_TRUST\_TOKEN cookie does not persist past browser restarts
- [100498](#) zmjsprecompile broken
- [100553](#) Update exception handling logic in Auth provider framework. AuthTokenException thrown by one auth provider causes problem to other auth providers
- [100588](#) NullPointerException when logging in
- [100643](#) Exception handling in HTML clients is broken with jetty 9.3.0
- [101272](#) 2FA: service.UNKNOWN\_DOCUMENT when enabling 2FA from web-client.
- [101395](#) OAuth authorization web view needs to mention OAuth consumer application name
- [101627](#) Cannot login to zimbra mail web client
- [102363](#) Translation files refer to outdated localconfig keys that were deleted for ZCS 8
- [102707](#) AuthRequest documented 'expiresTimeStamp' attribute is not being respected
- [102791](#) JUDASPRIEST build broken due to "error: exception ConsumerException is never thrown in body of corresponding try statement"
- [1030](#) SOAP engine should log originating client port number and protocol

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[14](#)

[1032](#)

Port 7073 not accessible by saslauthd

[42](#)

[1033](#)

LDAP attribute updates related to dhparam

[47](#)

[1034](#)

getMtaAuthURL(server) should return the url with the port based on the ZCS version of the server

[98](#)

[1040](#)

Autoprovision Eager mode fails against Novell NDS due to incompatible timestamp format

[12](#)

[1040](#)

observing performance degrade from build to build for 8.7.0

[55](#)

[1040](#)

Server code checks zimbraMtaAuthHost, which was deprecated in ZCS 8.6

[94](#)

[1040](#)

Server code makes use of zimbraNewMailNotificationXXX attributes

[97](#)

[1041](#)

Ldap master server order not honored while creating ldap connection pool.

[07](#)

[1041](#)

2FA: 2FA cannot be enabled if the initial TOTP code is incorrect

[48](#)

[1042](#)

All file uploads are broken in Admin UI (zimlet, certificate, migration wizard, license) because FileUploadServlet no longer supports csrfToken specified in multipart body

[36](#)

[1043](#)

Can't view shared folder messages

[58](#)

[1044](#)

Revoking application specific code does not invalidate authentication in case of 2Factor authentication

[87](#)

[1046](#)

empty line in html signature lost

[66](#)

[1047](#)

Uncomment licensing check in 2FA extension

[66](#)

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[104908](#) Enabling TwoFactorAuth results in 404 for account

[104984](#) favicon set through attribute zimbraSkinFavicon not shown in login page tab

[105029](#) Soap servlet should log CSRF related error at INFO level

[105057](#) 2FA: Missing twoFactorAuthRequired tag in AuthResponse

#### Other – Web Client

[67079](#) "Admin console" link in Admin's ZWC has hardcoded port 7071

[92789](#) Split server: clicking on 'Admin console' link from ajax client of admin users redirects to :7071 port

[97040](#) "Create filter", "Edit filter", "Delete filter" buttons are missing

[97068](#) ZSS integration: Sharing a file publicly doesn't change share settings

[97454](#) Script Error: a.addEventListener is not a function. Unable to share folder.

[97716](#) List view scrolls to top when scrolling down and the list is populated with more items

[98661](#) Need ability to destroy a dialog for security text

[99031](#) Preferences:Not Root tab group exception when accessing preferences tab

[99917](#) login page changes to deal with change in AuthResponse (no SOAP fault) when two-factor auth is enabled

[100290](#) 2FA: Disable two-step authentication preference does not work

[1003](#) Windows RT – Web client hangs on loading screen

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[43](#)

[1006](#)

[91](#)

User not able to check/uncheck added zimlet from "Preferences>>Zimlet"

[1013](#)

[56](#)

Script Error: g is null – Preferences\_all.js:11876 while clicking on either Out of office/Trusted Addresses menu from Preferences Tab

[1016](#)

[81](#)

While sharing a folder, user cannot enter anything in the email field

[1017](#)

[43](#)

Right click menu action applied on previously selected folder instead of selected folder

[1024](#)

[33](#)

Enter does nothing first time using new folder dialog

[1035](#)

[49](#)

Script Error: this.\_customDlg is null – Preferences\_all.js:8950: when not saving default duration and moving to another tab.

[1039](#)

[18](#)

Remove UI chat code from ZCS

**Proxy**

[9723](#)

[2](#)

Mac Outlook 2011 requires 3DES or RC4 ciphers

[9788](#)

[6](#)

Proxy disregarding valid upstreams because of incorrect version matching

[9838](#)

[3](#)

nginx: pop3 login fails, invalid command error

[9867](#)

[8](#)

Proxy service fails to start after a fresh install if zimbra–syncshare is selected

[9890](#)

[4](#)

imap: incorrect BAD response – space missing after the tag

[9910](#)

[9](#)

Proxy doesn't listen on the ipv4 address when zimbraIPMode=both

[9927](#)

[9](#)

Add SSL support to nginx's zmllookup module

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- [9940](#) [2](#) CAPABILITY list missing in IMAP login response when mailstore license is missing/invalid/expired
- [9940](#) [6](#) Automatically account for differences in zimbraReverseProxySSLToUpstreamEnabled and zimbraMailMode
- [9972](#) [7](#) zmprov garpb should display SSL port if enabled
- [9988](#) [2](#) proxy: imap login fails sometimes with route handler timed out errors
- [9996](#) [5](#) Rolling Upgrade: Proxy lookup fails when no 8.7+ mailstores exist
- [1020](#) [90](#) Enabling proxy for the admin console not working
- [1022](#) [97](#) If DNS is down, nginx.conf is filled with garbage, corrupting it
- [1031](#) [09](#) unable to access web client during upgrade of a separate mailstore
- [1031](#) [27](#) Proxy is pointing to the wrong error HTML file
- [1033](#) [99](#) update ssl\_dhparam support in nginx templates
- [1035](#) [78](#) Nginx needs patching for 3 CVE's
- [1039](#) [64](#) Setting zimbraReverseProxyLookupTarget to FALSE breaks proxy
- [1039](#) [89](#) Update zmproxyconfig to stop setting deprecated attributes
- [1042](#) [67](#) imap/pop still using 1024 bit DH keys
- [1044](#) [52](#) Fix SSL shutdown handling in nginx

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[1051](#)  
[62](#) Patch nginx against potential null pointer deref while handling temp file

#### Search – Server

[7771](#)  
[8](#) cannot modify immutable object error during reindex

[9779](#)  
[1](#) GetShareNotificationsRequest doesn't returns any results

[1027](#)  
[96](#) JUDASPRIEST build failed because of  
"/ZimbraServer/src/java/com/zimbra/cs/index/analysis/HalfwidthKanaVoicedMappingFilter.java:38: error: unmappable character for encoding ASCII"

#### Search – Web Client

[1004](#)  
[14](#) Script Error: "t.getFocusMember is not a function" while click on Attachment filter from Search window

[1008](#)  
[36](#) arrow keys not working in the search field inside search tab

#### Standard HTML Client

[9729](#)  
[2](#) Contact Ranking in Autocomplete result is reversed in standard and mobile HTML client

[9758](#)  
[2](#) Print out of 1 hour meetings are displayed as 30 minute meeting

[1002](#)  
[33](#) 500– Internal Server Error while trying to login to Standard HTML client

[1019](#)  
[66](#) HTML client: Row separator(horizontal bar) is missing in reading pane

#### Tasks – Web Client

[9612](#)  
[3](#) User wants to be able to use "/" and quotes in task titles

[9785](#)  
[7](#) Delete functionality doesn't work from tasks search window

[9935](#) Unable to create task



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[3](#)

[9980](#)

Arabic: user can't create tasks

[7](#)

[1008](#)

Added text gets removed from New Task Banner while pressing Down Arrow (⏏) from keyboard

[78](#)

[1011](#)

Can't create task

[99](#)

[1047](#)

Duplicate task created when quick adding task

[70](#)

## Unified Communications

[9362](#)

Reinstate voice extensions and zimlets removed from 8.5.0 GA

[0](#)

## WebDav

[9672](#)

CalDAV:Sending invite to external user sends 2 invitations

[7](#)

## Zimlets

[9485](#)

SMIME :Attachment gets removed from compose window while selecting 'Don't sign' option and tried to attach any file.

[3](#)

[9562](#)

S/MIME: not working with Firefox on Windows

[8](#)

[9658](#)

Search broken, shows "Script Error: ZmItem.RESULTS\_LIST[n] is not a function – Startup1\_2\_all.js:6423"

[7](#)

[9679](#)

Upgrade removes LinkedIn zimlet but breaks existing images sourced from LinkedIn

[5](#)

[9879](#)

S/MIME : Navigating Preferences → Security throws script error (n.check is not a function)

[3](#)

[9974](#)

S/Mime doesn't work in IE 11 – Shows error "Java is not available"

[8](#)

[1019](#)

Fix Voice zimlet for 8.6.0 and 8.7.0

[75](#)

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[1031](#) Duplicate mails are sent if "mandatory spell check before sending " and undo send  
[82](#) zimlet both are enabled.

### Security Fixes

Information about security fixes, security response policy and vulnerability rating classification are listed below. See the [Zimbra Security Response Policy](#) and the [Zimbra Vulnerability Rating Classification](#) information below for details.

Bug ID	Rating	CVE Number	CVSS Score	Note
98215	Minor	CVE-2015-2249	4.3	Fix released in patch previously released
98216	Minor	CVE-2015-2249	4.3	Fix released in patch previously released
98358	Minor	CVE-2015-2249	4.3	Fix released in patch previously released
99167	Minor	CVE-2016-3402	2.6	
99810	Minor	CVE-2016-3401	3.5	
99854	Minor	CVE-2015-2249	3.5	Fix released in patch previously released
100133	Minor	CVE-2015-2249	3.5	Fix released in patch previously released
100899	Major	CVE-2016-3403	6.8	
101435	Major	CVE-2015-7609	6.4	Fix released in patch previously released
101436	Minor	CVE-2015-7609	2.6	Fix released in patch previously released
101559	Minor	CVE-2015-2249	3.5	Fix released in patch previously released

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101813	Minor	CVE-2016-3408	4.3
102029	Minor	CVE-2016-3414	4
102227	Major	N/A	7.5
102276	Major	CVE-2016-3415	5.8
102637	Minor	CVE-2016-3409	4.3
103609	Minor	CVE-2016-3411	3.5
103956	Minor	CVE-2016-3410	4.3
103959	Minor	CVE-2016-3404	4.3
103961	Minor	CVE-2016-3405	4.3
103995	Minor	CVE-2016-3410	4.3
103996	Minor	CVE-2016-3413	2.6
103997	Minor	CVE-2016-3412	3.5
104222	Minor	CVE-2016-3407	4.3
104294	Minor	CVE-2016-3406	2.6
104413	Minor	CVE-2016-3412	3.5
104414	Minor	CVE-2016-	3.5

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		3412	
104456	Minor	CVE-2016-3406	2.6
104475	Minor	CVE-2016-3410	4.3
104477	Minor	CVE-2016-4019	4.3
104552	Minor	CVE-2016-3999	4.3
104703	Minor	CVE-2016-3999	4.3
104777	Minor	CVE-2016-3412	3.5
104791	Minor	CVE-2016-3412	3.5
104828	Minor	CVE-2016-3405	4.3
104838	Minor	CVE-2016-3410	4.3
104839	Minor	CVE-2016-3410	4.3
104910	Minor	CVE-2016-3407	3.5
105001	Minor	CVE-2016-5721	4.3
105071	Minor	CVE-2016-3407	4.3
105174	Minor	CVE-2016-5721	2.1
105175	Minor	CVE-2016-	2.1

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### Known Issues

- [94614](#) Added Signature doesn't get changed while editing Draft messages.
- [100653](#) Inline images lost when user replies/forwards a message using touch client
- [101111](#) Declined appointment instance from ZWC getting shown as accepted on organiser's ZWC
- [101148](#) mail.CANNOT\_COPY error occurs when copying an appointment
- [102577](#) Copying HTML table from IE and FF browser loses table formatting.
- [102962](#) Post-upgrade required step for ZCS 8.7
- [104128](#) zmhsm shows incorrect results
- [104144](#) 2fa:ReferenceError: AjaxDebug is not defined when zimbraFeatureTwoFactorAuthRequired in multinode rolling upgrade environment
- [104170](#) zmmailboxdctl is not running after same build upgrade to add mailstore .
- [104485](#) service restart fails after using zmcrtmgr with –allserver option
- [104512](#) zimbraMtaRestriction values lost when using admin console
- [104621](#) unable to access web client during upgrade of a separate mailstore
- [104723](#) Keystore reset when openjdk–keystore package is reinstalled
- [104836](#) optional attendees don't get reminders
- [104858](#) Multiple auth tokens for same account are registered in LDAP
- [104896](#) {EXCHANGE}{VERSIONS} Server migration fails at mailbox logon when triggered against exchange 2016
- [105056](#) Javascript error with 2FA enabled
- [105171](#) <div><br data–mce–bogus="1"></div> seen in the description field of calendar appointment
- [105196](#) swatchdog alerts are tagged as spam when DKIM is in use
- [105554](#) Getting service.UNKNOWN\_DOCUMENT when setting up 2FA and entering password (if no 2FA license available)

### EWS known issues

- [103953](#) Instance gets deleted when attendee added for rest of series through Calendar app

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on OS X El Capitan

- [104199](#) Response of an already existing attendee gets reset when a new attendee is added by Organizer from Calendar app
- [103941](#) Response of an instance(already responded) gets updated when series response is sent
- [103981](#) when organiser adds new attendee to instances of a recurring meeting, some instances don't sync on calendar app of the new attendee
- [104129](#) Error in deleting a single attachment of an appointment with multiple attachments from calendar app
- [103980](#) Response of an attendee to instances of recurring meeting getting reset when new attendee added to the instances
- [101207](#) Calendar app: All Day recurring instance shifts to previous date when response arrives from attendee.
- [100274](#) Updating Reminder/Alert of an appointment created in web client from EWS client does not reflect on ZWC
- [101112](#) No auto response from location when added from Calendar app
- [105034](#) Outlook 2016 Mac EWS expanding distribution list crashes Outlook
- [100274](#) Updating Reminder/Alert of an appointment created in web client from EWS client does not reflect on ZWC
- [102664](#) MacOutlook: Support various delegate operations Epic
- [104363](#) Not able to configure account using 2 Factor Authentication application specific password on Outlook 16
- [103372](#) EWS Sharing Functionality (Epic)
- [101752](#) MacOutlook: Rules/Filters applied from ZWC are not synced to MacOutlook
- [100973](#) MacOutlook: Meeting response received by Outlook from DL users does not get updated in Scheduling tab
- [104363](#) Not able to configure account using 2 Factor Authentication application specific password on Outlook 16
- [103372](#) EWS Sharing Functionality (Epic)
- [101752](#) MacOutlook: Rules/Filters applied from ZWC are not synced to MacOutlook

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[100973](#) MacOutlook: Meeting response received by Outlook from DL users does not get updated in Scheduling tab

#### Tech Docs

[104158](#) Note that DSPAM is no longer shipped with Zimbra