

## **FirstClass Internet Services Release Notes**

12.1 SP1 (Build 12.123)

Product Released: 2015-09-18

Release Notes Revised: 2015-09-14

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## 1 Introduction

These Release Notes provide an overview of FirstClass Internet Services 12.1 (Build 12.123), including new features, delivery information, and supported platforms. OpenText recommends that you read these Release Notes in conjunction with the documentation included with the software package. If any conflicts exist, the Release Notes supersede the other documentation.

We also recommend that you check the OpenText Knowledge Center (<https://knowledge.opentext.com/>) for any patches or documentation updates that may have been posted after the initial release of FirstClass Internet Services 12.1 (Build 12.123).

### 1.1 Release Notes Revision History

Revision Date	Sections Revised	Description of Revisions
2015-02-23	First release.	All new content.
2015-08-26	New Features	No new features in this Service Pack.
2015-08-26	Installation Notes	Updated recommended Server version.
2015-08-26	Fixed Issues	Updated list of fixed issues.

## 2 About FirstClass Internet Services

This section provides an overview of FirstClass Internet Services 12.1 SP1 (Build 12.123).

### 2.1 New Features

FirstClass Internet Services 12.1 SP1 (Build 12.123) includes no new features.

## 3 Packaging and Documentation

Downloads and documentation for FirstClass Internet Services are available on the OpenText Knowledge Center (<https://knowledge.opentext.com/>).

### 3.1 Packaging and Delivery Information

The software and documentation for FirstClass Internet Services includes:

- IS12123.zip

- fcisd\_12.1.12.123.dmg
- fcisd\_12.1.12.123.tgz
- FirstClass Internet Services Install Guide

## 3.2 Related Documentation

For additional information about FirstClass Internet Services, or for supplemental information about related products, refer to the following documents, which are available on the OpenText Knowledge Center (<https://knowledge.opentext.com/>).

- FirstClass Internet Services Install Guide

## 4 Supported Environments and Compatibility

This section provides details about supported platforms, systems, and versions.

### 4.1 Supported Systems

Operating Systems:

- This release of the FirstClass Internet Services requires a 64-bit (x64) operating system.
- Windows Server 2008 R2 64-bit
- Windows Server 2012 R2 64-bit
- OS X 10.8.x, 10.9.x, or 10.10.x 64-bit
- Linux 64-bit with minimum kernel version of 2.6.3

### 4.2 Language Support

FirstClass Internet Services is currently localized in the following languages. Future releases may add additional languages.

Component	Languages										
	EN	DA	DE	ES	FI	FR	IT	JA	NL	SV	NO
FirstClass Internet Services	B	B	B	B	B	B	B	B	B	B	B

UI = user interface only

B = both user interface and online help

## 5 Installation, Upgrade, and Patch Notes

This section provides additional installation and upgrade information, including related or third-party product information and any required critical patches.

### 5.1 Installation Notes

Before you install FirstClass Internet Services, review these additional installation notes and verify related product or third-party product requirements.

- The version of the Internet Services executable included in this upgrade is designed to work with FirstClass Server 12.1 Build 2147 or higher to take advantage of the calendaring fixes and changes. However, Internet Services 12.123 will run with FirstClass Server 12.0 Build 1303.

## 6 Fixed Issues

This section provides information about past issues that have been fixed in this release.

Issue Name	Issue Description
	Fixed some crashes when shutting down.
	Set the default OpenSSL cipher suite to ALL:-LOW:-NULL:-EXP:-DES:-DSS to avoid FREAK vulnerability.
	Implement IMAP SEARCH keywords ANSWERED and UNANSWERED.
	Fixed handling of the POP3 PBSZ command.
	IMAP: Fixed a problem in listing sub folders.
	Added support for disabling the gray background for quoted text in outbound HTML message bodies. A new Advanced Mail form is required, but not yet available.
	Fixed parsing issue using // to indicate regular expressions in mail rules.
	Ensure unique and random DNS request IDs, which may fix some strange Resolver behaviour.
	Fixed dropout processing very large calendar attachments.
	Add intermediate certificates to outbound S/MIME messages.
	Detect X-FILENAME property in text/calendar parts in inbound email.
	Actually use supplied filename in text/calendar parts in inbound email.
	Fixed exception (handled) when the Symantec scan engine returns a 204 response.
	Set the stream timeout to none, instead of the data timeout when sending data, so we don't time ourselves out.
	If the other side times us out sending data (as hotmail and yahoo can do if we take too long to start sending data), skip attempts to try the other MX hosts.

Issue Name	Issue Description
	Fixed problems in IP limit exceeded handling.
	Added some special handling of the "Treat as bulk over" setting for CCSD: if the size is set to 999999, outbound messages with attachments will be treated as bulk.
	Fixed issue deleting objects via CalDAV and CardDAV.
	Punch through calendars are now handled in CalDAV.
	Fixed issue returning the "calendar" and "addressbook" properties via Web/Cal/CardDAV.
	Don't return the "principal" property for the desktop, as it confuses Microsoft Windows 7&8 WebDAV component.
	Fixed a problem where extra garbage could be output when retrieving contacts via CardDAV.
	Fixed a crash handling some type of Notification. Caused when IS tries to send a second notification to an Android FC Go client.
	Fixed truncated BODYSTRUCTURE output for attachments with long file names and mimetypes.
	Fixed output of message headers when fetched via BODY.PEEK[HEADER.FIELDS ()] (or BODY[HEADER.FIELDS ()]).
	Added traceback output to the invalid parameter handler.
	Fixed 'skinny' forwarded messages.
	Fixed issue where a change in background green value was ignored when parsing HTML.
	Fixed problem when retrieving (via POP3) a message BCC'ed to a mail list with no To and Cc recipients that caused the From name to be skipped.
	Fixed issue that caused CalDAV PUTs to fail.
	Fixed issue reporting mailbox changes while in the IMAP IDLE command.
	Fixed mangled vCard output if one of the email addresses has a broken contact entry.
	Evaluated the If-Match/If-None-Match header in HTTP GET requests.
	Fixed problem evaluating the If-Match/If-None-Match header with an etag.
	Temporarily prevent the OS X Calendar app (not the iCal app) creating calendar events.
	Fixed problems parsing the EMAIL property in vCard objects.
	Recognize "main" as equal to "work" when creating CardDAV contacts.
	Fixed deleting contacts created via CardDAV when the original name is used in the URL instead of the one supplied via PROPFIND.
	Fixed output of the calendar-timezone CalDAV property.
	Fixed setting of Web/Cal/CardDAV properties, and return them when requested.
	Properly output 404 Not Found status for missing/unrecognized properties in the "http://apple.com/ns/ical/" and "http://calendarserver.org/ns/" namespaces.
	IMAP: Added support for the \Answered flag in FETCH flags results.
	Fixed broken LIST results like INBOX/%.

Issue Name	Issue Description
	Event and Task names (as submitted by CalDAV clients) are now saved. This allows the OS X Calendar app to function properly. *PLEASE NOTE:* Requires server build 2147 or later.
	Changed the case of two IMAP flags to match RFC 3501: UnMarked to Unmarked and NoSelect to Noselect.
	Fixed incorrect output of VTIMEZONE data.
	Fixed broken UNTIL= parameter in repeating calendar events.
	Fixed a problem that prevented the response to an AUTHENTICATE CRAM-MD5 from being processed in the IMAP importer.
	The IMAP server now rejects attempts to store the Draft and Answered flags.
	IMAP: skip containers with no name when processing the LIST command.
	SMTP: long attachment names are now sent. Server support for long attachment names in inbound messages will be in 12.2.
	Fixed conversion to UTC of DTSTART and DTEND that is stored in a received event and used when the event is accepted or declined.
	Fixed problem that prevented the subject and message-id from being logged (smtp.log) following a RSET command.
	A task's completed date/time is now output in the correct format in VTODOs.
	Fixed a problem that output an extra ; character when rendering X- properties in events/todos retrieved via CalDAV.
	Properly handle repeating events that occur on a specific day of the month: e.g. the first Monday, or the last Friday.
	When receiving a change to a repeating event, don't overwrite it and prefix the subject (description) with "Revised: ", so that it is more obvious why there are two events.

## 7 Known Issues

The following known issues exist in this release.

Issue Name	Issue Description
	The POP3 and IMAP servers do not support attached FC objects.
	<p>CalDAV and CardDAV: The principle client used should be the iPhone/iPad, iOS versions 6 and 7. Android devices don't come with native CalDAV or CardDAV clients: third party clients are available for purchase. Windows phone 8 clients can be made to work by first making a successful connection* to a Google account, and then changing the relevant fields to point to a FirstClass IS using FirstClass userid and password.</p> <p><i>*Note that this won't work if the FirstClass userid contains spaces, the Windows OS won't let you enter them.</i></p>

## 8 Contact Information

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