



TIBCO® Managed File Transfer Internet Server Release Notes

Version 8.3.1

February 2022



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New Features

No new features are added in this release of TIBCO® Managed File Transfer Internet Server.

Changes in Functionality

No functionality changes are made in this release of TIBCO MFT Internet Server.

Deprecated and Removed Features

No features are deprecated or removed as of this release of TIBCO MFT Internet Server.

Migration and Compatibility

When upgrading from a previous release to this release of TIBCO Managed File Transfer Internet Server, follow these guidelines:

- The database should always be backed up prior to an upgrade. Before upgrading the final instance of TIBCO Managed File Transfer Internet Server or TIBCO® MFT Command Center from 7.2.x to 8.3.x, you must take an additional backup of the database. You must use this backup if you ever need to revert to a previous version of MFT.
- When migrating from a prior release, you must install TIBCO Managed File Transfer Internet Server 8.3.1 first. Only after all Internet Servers have been migrated to 8.3.1, should you install TIBCO Managed File Transfer Command Center 8.3.1.
- TIBCO Managed File Transfer Internet Server 8.3.1 cannot run concurrently on the same machine with versions prior to 7.3.0 of TIBCO MFT Command Center or TIBCO MFT Internet Server sharing the same Java JDK due to improvements in the software. If you are installing TIBCO Managed File Transfer Internet Server 8.3.1 on a machine that is running a version prior to 7.3.0 of MFT, it should only be installed if you are upgrading to the new version. You can install MFT 8.3.1 on the same server only if you use a different Java JDK.
- If you are using Web Single Sign On solutions with TIBCO Managed File Transfer Internet Server 7.1.1 or earlier, you should contact Technical Support before upgrading to TIBCO MFT Internet Server 8.3.1.

When you run TIBCO Managed File Transfer Internet Server in BouncyCastle FIPS mode, only Elliptic Curve Diffie-Hellman ciphers are supported. In FIPS mode, RSA keys are not allowed to be used for encrypting/decrypting and then used again for signing/verifying. SSL/TLS is particularly prone to this problem, especially if keys are shared by client and servers. Therefore, only Elliptic Curve Diffie-Hellman ciphers are allowed for FTPS, Platform Server SSL, Platform Server Tunnel, and HTTPS client and server requests. While Elliptic Curve ciphers are supported in recent client and server software, some old software does not support Elliptic Curve ciphers. You must ensure that all client and server software supports Elliptic Curve ciphers. When you use TIBCO® Managed File Transfer Platform Server for Windows or TIBCO® Managed File Transfer Platform Server for UNIX, the following software must be installed to support Elliptic Curve ciphers:

- TIBCO Managed File Transfer (MFT) Platform Server for Windows V8.0.0 with hotfix 8.0.0_HF-002 or higher
- TIBCO Managed File Transfer (MFT) Platform Server for UNIX V8.0.0 with hotfix 8.0.0_HF-001 or higher
- The File Transfer CLI is changed to use REST calls, and it does not work with prior versions of TIBCO MFT Internet Server. Prior versions of the File Transfer CLI continue to work on this version of TIBCO MFT Command Center.
- The Desktop Client is changed to use REST calls, and it does not work with prior versions of TIBCO MFT Internet Server. Prior versions of the Desktop Client continue to work on this version of TIBCO MFT Command Center.
- When using the Admin, File Transfer, or Platform CLI, you must execute the CLI with the same Java version or a later version than was used when the MFT Server was installed.

Enabling the CTEXT data type

When installing with PostgreSQL database, MFT requires support for the CTEXT data type. To enable the CTEXT data type,

1. Install the PostgreSQL citext extension.
2. Execute this SQL command as a superadmin for the PostgreSQL MFT database.

```
CREATE EXTENSION IF NOT EXISTS CITEXT;
```

Migration from a Previous Release

You can migrate to version 8.3.1 of TIBCO Managed File Transfer Internet Server in one of two ways:

1. As a new installation with a new database
2. As an upgrade from an existing installation



If you have an existing installation running TIBCO MFT Internet Server 8.3.0, performing this service pack (or hotfix) installation is recommended.

- a. Copy the following files to the install directory of the TIBCO MFT Internet Server 8.3.0:
 - fips.sh
 - fips.bat
 - install.sh
 - install.bat
 - installer.jar
 - server.jar
 - SPMFT831.jar
- b. Install the service pack as if it was a hotfix. Enter one of the following commands based on your operating system:
 - For UNIX: `./install.sh SPMFT831` or `./install.sh SPMFT831 silent`
 - For Windows: `.\install.bat SPMFT831` or `.\install.bat SPMFT831 silent`

For more information, see the instructions in the *TIBCO Managed File Transfer Internet Server Installation* document.

You can migrate to version 8.3.1 of the Admin client and the Platform Transfer client utilities in the following way:

1. Copy the `AdminClient.tar` and the `AdminClient.zip` files from `MFT install/SPMFT831/cfccroot/obfuscate/AdminClient` to `MFT Install/distribution/AdminClient/` and re-install the client utility.
2. Copy the `PlatformTransferClient.tar` and the `PlatformTransferClient.zip` files from `MFT install/SPMFT831/cfccroot/obfuscate/PlatformTransfer` to `MFT Install/distribution/PlatformTransfer/` and re-install the client utility.

Closed Issues

The following issues are fixed in this release and in the 8.3.0 hotfixes of TIBCO MFT Internet Server.

8.3.1

Key	Summary
MFCC-6533	Mailbox Forward was likely to fail when sent to a combination of defined and undefined users.
MFCC-6526	When a Virtual Alias to Virtual Alias directory transfer was performed with the Source File Name containing REGEX, the <i>\$(NoDrive)</i> token created extra directories.
MFCC-6521	Log4j was upgraded to log4j-2.17.1.
MFCC-6512	In REST, the JSON response was not valid for ftuser audits.
MFCC-6499	On the Configure SAML Service Provider MetaData page, the SAML Sign Key list was unable to update the Use Default value.
MFCC-5137	The transfer statistics table was no longer available in the transfer database report.


8.3.0 Hotfixes

Key	Summary
MFCC-6509	After installing MFT hotfix 8.3.0_HF-006, the ¹ script failed with the following error: "NoClassDefFoundError".
MFCC-6476	When a SAML logon request was received without an AttributeStatement, the log in failed with the following error: IndexOutOfBoundsException.
MFCC-6475	When a SAML user logged out, the jSession was not deleted.
MFCC-6468	When sending files to a user and when the Full Name user definition was an empty string, the Mailbox Send File failed.
MFCC-6467	When a user was created through a Send File or File Share request, when the Password Rules " Uppercase and Lowercase Required " was set to "Yes", and when the Password Rules "Perform Checking" was set to "Admin", the user was not created.
MFCC-6285	When using java 15 and above, FTP/SFTP/PS Retrieve Key failed with the following error: "Could not find class: java.lang.ClassNotFoundException: com/sun/security/cert/internal/x509/x509V1CertImpl".

¹ fips.sh/bat


Key	Summary
MFCC-6203	When transferring transfer files to different S3 buckets, Amazon S3 transfers could not switch or assume roles.
MFCC-6173	Apache Tomcat was upgraded to version 9.0.54.
MFCC-6154	CMA/CMS did not include the version information.
MFCC-6113	The " Search Recipients " box did not return users defined as "Mailbox Power", "Mailbox Full", or "Mailbox Guest".
MFCC-6080	The Update Transfer help page did not include " Restrict Transfer by IP Address or IP Name " and their related parameters.
MFCC-6065	When the target server was Google Cloud, directory listing returned only 1000 files.
MFCC-6028	When there were multiple pages in the " Transfers By Target Server " chart, the Transfer Dashboard was not working as designed.
MFCC-5983	CMA/CMS was upgraded to the newest Tomcat version (9.0.54).
MFCC-5923	When using CMA during a hotfix installation, the initial connection received an exception after hanging for approximately 60 seconds, after which the hotfix installion was successful.
MFCC-5898	When executing a Virtual Alias to Virtual Alias transfer, directories defined in the source file name were incorrectly included in the #(NODRIVE) token.
MFCC-5849	FileShare browser was unable to download complete file that was uploaded to FileShare(PGP enabled repository) by Platform Server initiator.
MFCC-5834	The Lockout Management timestamps displayed the same time for Lockout Time and Scheduled Release Time when Lock Duration was set to 0.
MFCC-5781	When a PPA was configured to delete a file on a failed transfer, the PPA delete failed when the target server was FTP or Azure.
MFCC-5747	Email notification failed when the SMTP Server was configured to require the StartTLS command.
MFCC-5741	When the Change Password REST call failed, a typo was displayed in the error message.
MFCC-5740	No idle timeout was set for SSH Server connections when SSH Pooling was set to "No".
MFCC-5735	Transfer definitions could not be restricted by the IP Address of the originating client.


Key	Summary
MFCC-5731	The JSON response to the admincc searchJobs and getJob REST calls returned invalid data.
MFCC-5730	The JSON response to the admincc listTemplates REST call returned invalid data.
MFCC-5729	The JSON response to the admincc getAllResponderProfilesFromBank REST call returned invalid data.
MFCC-5726	When tokens #(D##), #(FL##), #(FR##) or #(Q##) were defined for the Add/Update Transfer , the following error message was displayed: "Unsupported token <token name> in Server File Name for upload definition".
MFCC-5725	On the Add/Update Job page, no action was executed for job types: Purge DB Tables and Purge Log Files .
MFCC-5713	The following error message was displayed frequently in the catalina.out: "Internet Server Error: JMSUtil.convertAudit2XML - failed to find value match for tag: ZOSAllocationType, value:"
MFCC-5709	No command line options were available to execute <i>clouddbsetup</i> actions.
MFCC-5707	There was no defined right to Stop Server, Start Server, or Get Status of Transfer Servers. Stopping and starting services require AdministratorRight.
MFCC-5705	After applying hotfix 8.3.0_HF-004, when a group server credential was defined, Command Center requests (for example, node) failed and the following message was displayed: "Platform Server user and/or password not defined. Create server credential for user user-name and server server-name".
MFCC-5704	When the transfer definition was updated with SOAP API, the following error message was displayed: "org.xml.sax.SAXException: Invalid element in AdministratorService.Transfer - maxFileSize".
MFCC-5703	Apache Tomcat was upgraded to version 9.0.44.
MFCC-5696	After applying hotfix 8.3.0_HF-001, when integer values were not enclosed in double quotation marks, the POST/PUT calls failed in the REST API.
MFCC-5695	After applying hotfix 8.3.0_HF-003, the following message was displayed in catalina.out: "exception parsing xfer limit: -1, ex: null, value: null".


Key	Summary
MFCC-5694	<p>When a transfer user ID was a member of more than two groups that had server credentials defined for the target server, transfers failed to the target server and the following error message was displayed:</p> <p>"userid is a member of more than one group mapped to nodename".</p>
MFCC-5693	<p>When a REST POST request specified an invalid schema element, the call failed with HTTP Code 500 and the following message was displayed in the catalina.out file: "Could not find exception type for given ExceptionMapper".</p>
MFCC-5692	<p>When an SFTP client connected to Internet Server, and if a database error occurred while building the virtual directory, the thread falls into a loop.</p>
MFCC-5691	<p>When connections were established to the FTP control port and no data was received, the thread was not released.</p>
MFCC-5685	<p>Platform Server-initiated transfers were not retried and the following message was displayed: "Exception occurred during file eligibility checking".</p> <div>  <p>This case was resolved in hotfix 8.3.0_HF-004 but was not included in the 8.3.0_HF-004 readme.</p> </div>
MFCC-5678	<p>The Database Report "Transfer Report by Server" totals did not match the sum of the individual transfers.</p>
MFCC-5676	<p>When a browser user added multiple SSH or FTPS keys, the request failed and the following message was displayed:</p> <p>"Failed to add SSH key. This key already exists in the database".</p>
MFCC-5672	<p>BouncyCastle crypto libraries were upgraded to version 168.</p>
MFCC-5655	<p>When a password reset was performed, the password reset request was not invalidated.</p>
MFCC-5653	<p>The User definition "Date Last Accessed" was not updated when a user logged into the Admin pages.</p>
MFCC-5652	<p>The "script-src" and "unsafe-inline" parameters were removed from the Browser Client and redoc HTTP Content Security Policy Header.</p>
MFCC-5651	<p>After applying hotfix 8.3.0_HF-001 or 8.3.0_HF-002, an issue occurred when setting Content-Security-Policy in the HTTP header.</p>
MFCC-5646	<p>When the default SSH algorithms were used instead of the algorithms defined in the ²file, the transfer to target SSH servers hung intermittently.</p>


² web.xml

Key	Summary
MFCC-5639	On the Admin home page in " Recent Activity ", transfer statistics were incorrectly displayed as "Command Center".
MFCC-5638	Apache Struts was upgraded to version 2.5.26.
MFCC-5637	When performing transfers to target SSH servers, the transfer failed and the following error message was displayed: "Packet integrity error/Protocol error: expected packet type 30, got 34".
MFCC-5634	When using an Oracle database, transfers failed with the following error: "Caught an exception IO Error: Operation interrupted".
MFCC-5632	When a download transfer definition was created or updated, the Server File Name parameter incorrectly allowed tokens like: #(ClientFileName).
MFCC-5627	The File Transfer Rest call did not check the file transfer rules defined in the transfer definition.
MFCC-5619	When the Admin page retrieved diagnostics from an Internet Server or Command Center, the following error message was displayed: "The reference to entity "component" must end with the ';' delimiter".
MFCC-5618	When a transfer user ID was a member of two groups that had server credentials defined for the target server, transfers failed to the target server and the following error message was displayed: "userid is a member of more than one group mapped to nodename".
MFCC-5613	On the browser Inbox and Sent Items page, "Advanced Search" was incorrectly displayed as "Advance Search".
MFCC-5610	When using Chrome to authenticate using SAML, the log in failed and the user was redirected back to the log in page.
MFCC-5600	No option was found to exclude users and IP addresses from being locked out due to invalid credentials.
MFCC-5598	When changing the Keystore password in the <code>keystorepwd.sh</code> utility, a " NoClassDefFoundError " exception for class XMLUtil was received.
MFCC-5595	After upgrading to 8.2.1_HF-002 or 8.3.0, MFT client connections to target SSH servers failed with one of these error message: "EOF received from remote side" "The host key signature is invalid" "Failed to process key exchange"

Key	Summary
MFCC-5594	Apache Tomcat was upgraded to version 9.0.39.
MFCC-5593	jAdaptive SSH client and server engine was upgraded to version 1.7.33.
MFCC-5592	Changes to the SSH client idle timeout were not applied until the MFT server was restarted.
MFCC-5591	Transfers initiated by Platform Server to Internet Server did not retry when transfers to a target SSH Server failed with the error message: "Connection lost: The SFTP connection has been closed."
MFCC-5587	When the file to be uploaded exceeded 15MB, file uploads to Google Storage and Google BigQuery hung intermittently.
MFCC-5581	<p>When database connections were terminated, logins and file transfers failed.</p> <div>  <p>Three new web.xml parameters were added:</p> <p>ValidationInterval: Defines the interval to wait after a database connection is validated before validating the connection again. Any numeric value is accepted, but we suggest setting the parameter no higher than 60 seconds or 60000 milliseconds. The default value is 30 seconds.</p> <p>ValidationIntervalTimePeriod: Defines if ValidationInterval is in seconds or milliseconds. Valid values are seconds and milliseconds. The default value is seconds.</p> <p>TestOnConnect: Defines whether a validation query is sent when a new connection is established. Valid values are true and false. The default value is false.</p> </div>
MFCC-5580	When a browser refresh was performed on the File Transfer Browser Client "History" link, the history was not displayed properly.
MFCC-5579	No option was found to restrict the max file size for a file upload.
MFCC-5578	Changes to the server definition " Override JMS Service Configuration " parameter were not logged in the Admin Changes page.
MFCC-5571	FTP/S client PORT mode (ACTIVE mode) connections timed out while waiting for the data connection to be established.
MFCC-5568	Apache Tomcat was upgraded to version to 9.0.37.
MFCC-5567	When a 1024-bit private key was assigned to a transfer or server definition, the request failed with the following error message: "key size of 1024 bits is not supported".
MFCC-5566	When a transfer failed, the client ciphers were not written to the audit record.

Key	Summary
MFCC-5565	Password lockouts for a user were incorrectly released by a successful key authentication.
MFCC-5562	Apache Struts was upgraded to version 2.5.22.
MFCC-5560	Received ClassNotFoundException exception when executing <code>promote.bat</code> and <code>promote.sh</code> scripts.
MFCC-5557	When a string was passed to <code>Window.setTimeout</code> , it issued a JavaScript eval call.
MFCC-5556	The javascript eval functions were removed from the transfer and admin browser clients, and the web.xml file was updated to remove the content-security-policy "unsafe-eval" value.
MFCC-5555	<p>Users could not be restricted from creating or transferring files with servers having "Server Type=LOCAL".</p> <div>  <p>A new web.xml parameter was added that allows you to disable the ability to create or transfer files with servers having "Server Type=LOCAL": <code>AllowLocalServerDefinition={True False}</code>. Default is "True".</p> <p>True: Allows transfers with existing servers having "Server Type=LOCAL".</p> <p>False: Does not allow admins to create server definitions with "Server Type=LOCAL", and does not allow transfers with existing servers having "Server Type=LOCAL".</p> </div>
MFCC-5551	<p>During audit search, when the AS2 MDN Status check box was selected and the department was defined, the following error message was received:</p> <p>"Ambiguous column name 'Aux8'".</p>
MFCC-5549	Connections to target SSH Servers using Key Exchange Algorithm "curve25519-sha256@libssh.org" failed with the error message: "The host key signature is invalid."
MFCC-5527	BouncyCastle libraries were upgraded to version 1.66.
MFCC-5523	The dashboard page did not indicate that the transfer charts were for Internet Server transfers only.
MFCC-5516	When a user uploaded a file to an AWS S3 bucket, the bucket owner did not get rights to the file.


Key	Summary
MFCC-5509	<p>When the collector was unable to find the last transfer collected, collection stopped for that server.</p> <div>  <p>A new parameter (Reset Collection History) is added to Manage Servers > Management Options > Platform Server Management Option. Reset Collection History - This parameter resets the collection history. It removes the last transfer ID collected from the collector, and collection resumes from the time the last transfer was collected.</p> </div>
MFCC-5505	REST data was not filtered for invalid characters.
MFCC-5504	<p>When files were uploaded to the backend Azure Data Lake Storage Gen2, warning messages were displayed in the console:</p> <pre>"org.glassfish.jersey.client.internal.HttpUrlConnector.setOutboundH eaders".</pre>
MFCC-5503	When ZLIB compression was used, Platform Server client transfers that were restarted to the backend Platform Server failed.
MFCC-5501	When a Platform Server initiated a transfer to Internet Server to a target Platform Server for z/OS with CRC enabled, checkpoint restart failed with the error message: "CRC Mismatch - Transfer terminated with error".
MFCC-5500	When server credentials were configured in the server definition, transfers to target AS2 servers failed with the error message: "Unknown config property name "uuuuuuuu" "
MFCC-5497	When Server Credentials were defined for the transfer user, connections to Azure Storage failed.
MFCC-5490	SSHTools was upgraded to version 1.7.31.
MFCC-5488	Even when an invalid session ID was passed, the " Delete Session " FT REST call returned success.
MFCC-5474	When a StorageException error message was received for an Azure request, adequate information about the error was not displayed.
MFCC-5362	<p>When an audit search for Platform Transfers was performed and "Transfer Id" was defined, the following error messaged was displayed:</p> <pre>"Unknown column FILEID".</pre>
MFCC-5316	The percentage complete displayed during LDAP sync of a single user was incorrect.
MFCC-5308	When an SCP client closed the connection, MFT was not notified causing a thread to remain active even after the connection was closed.

Key	Summary
MFCC-5121	When Java 11 running in FIPS mode was used, MFT DB Reports received an exception.
MFCC-3428	When uploaded to a target Hadoop server were initiated, TMP files were created under the <code>logs\trace</code> .
MFCC-3010	When the Mailbox and FileShare Repository Server enabled or disabled PGP encryption, no warning was displayed.
MFCC-923	<p>Outgoing SFTP transfers were unable to use SOCKS5 proxy servers.</p> <div>  <p>Server Status will show a connection failure for SSH Servers that use SOCKS5 or HTTP proxies.</p> </div>

Known Issues

The following issues exist in this release of TIBCO MFT Internet Server.

Key	Summary
MFCC-5480	<p>Summary: Installation of TIBCO MFT Internet Server is successful on IBM DB2 Version 11.5 for Linux, UNIX, or Windows operating system, but an exception is thrown in the Catalina console.</p> <p>Workaround: The exception can be ignored. However, to prevent the <code>java.io.FileNotFoundException</code>, you can take one of the following actions:</p> <ul style="list-style-type: none"> Edit the <code>MANIFEST.MF</code> file, and remove the following line: <code>Class-Path: pdq.jar</code> or Edit the <code>context.xml</code> file for Apache Tomcat, and add the following line to set the value of <code>scanClassPath</code> to false: <code><Context> <JarScanner scanClassPath="false" /> </Context></code>
MFCC-5469	<p>Summary: The TIBCO MFT Internet Server CLI does not list and process files based on the download transfer definition specified for Google Cloud, Amazon S3, and Microsoft Azure.</p> <p>Workaround: None.</p>
MFCC-5458	<p>Summary: When you sort the Users, Servers, and Transfers definition pages by any column multiple times, a Bad token error message is received.</p> <p>Workaround: None.</p>
MFCC-5411	<p>Summary: Google BigQuery does not return the correct file size or last modified date. Hence currently the file size is displayed as 1 and the created date is displayed instead of the modified date.</p> <p>Workaround: None.</p>

Key	Summary
MFCC-5339	<p>Summary: TIBCO MFT Internet Server may get the following exception when connecting to MySQL 8.</p> <pre>Failed to establish a connection to the database: com.mysql.jdbc.exceptions.jdbc4.MySQLNonTransientConnctionException: Public Key Retrieval is not allowed-error-in-java/</pre> <p>Workaround: There are 3 possible workarounds for this issue (ranked most secure to least secure):</p> <ol style="list-style-type: none"> 1. Use a TLS connection from TIBCO MFT Internet Server to MySQL. 2. Change the MySQL default_authentication_plugin section to mysql_native_password. 3. Add the following parameter to the database connection URL: <pre>&allowPublicKeyRetrieval=true</pre> <div>  <div>allowPublicKeyRetrieval=true could allow a malicious proxy to perform a man in the middle attack to get the plaintext password, that is why it is false by default.</div> </div>
MFCC-5320	<p>Summary: There are some limitations with Section 508 support for the Browser and FileShare client:</p> <ul style="list-style-type: none"> • In the Transfer client Settings page, some messages are announced only on tabbing to that specific location. • In the FileShare client, dates must be selected using the mouse keypad in the "Share Options Dialog" (Expiration Date), "My Changes," and "Changes to the share" pages. • In the Transfer client and FileShare client, the file upload status announcement is different from the actual status as it takes time to announce the complete status and it announces the percentage in sequence. • Sorting does not work when you click the column names <p>Workaround: None.</p>
MFCC-5319	<p>Summary: When a file name does not contain a hyphen or space, the tooltip does not display the entire file name on Microsoft Internet Explorer or Edge.</p> <p>Workaround: None.</p>
MFCC-5309	<p>Summary: When an SCP download transfer is initiated with the transfer definition specified as PGP encryption, the SFTP request fails with the message: lost Connection.</p> <p>Workaround: None.</p>

Key	Summary
MFCC-4847	<p>Summary: When the MFT Browser client is used for file transfers, the following issues occur:</p> <ul style="list-style-type: none"> • Folder drag and drop does not work in Internet Explorer. • With NODRIVE token, the folder structure of the files uploaded in Edge is different from that in Firefox or Chrome. <p>Workaround: None.</p>
MFCC-4564	<p>Summary: When the Oracle database password length is less than 14 characters, a user cannot enable or disable FIPS mode in TIBCO Managed File Transfer Internet Server installed on Oracle database.</p> <p>Workaround: The Oracle database password length must be more than 14 characters.</p>
MFCC-4403	<p>Summary: In the database reports, the heading fields are not displayed after exporting to .docx format.</p> <p>Workaround: None.</p>
MFCC-4386	<p>Summary: [G11N] Filename with multilingual characters gets garbled after it is uploaded to the transfer client in SSH server type.</p> <p>Workaround: Add UTF-8 in the SSHFileNameEncoding parameter in the web.xml file. Here is an example:</p> <pre><context-param> <param-name> SSHFileNameEncoding</param-name> <!-- use UTF-8 if default (ISO-8859-1) not working --> <param-value>UTF-8</param-value> </context-param></pre>
MFCC-3872	<p>Summary: A TIBCO® Managed File Transfer Platform Server hotfix is required to enable the StopOnFailure parameter in TIBCO MFT Platform Server transfer Data Properties section. This issue will be resolved in future releases or hotfixes of the TIBCO® Managed File Transfer Platform Server for UNIX, TIBCO® Managed File Transfer Platform Server for Windows, TIBCO® Managed File Transfer Platform Server for IBM i, and TIBCO® Managed File Transfer Platform Server for z/OS.</p> <p>Workaround: None.</p>
MFCC-3682	<p>Summary: When Internet Server is installed on Windows, Connection Manager processing does not work for JDBC connections when using the Microsoft JDBC Driver.</p> <p>Workaround: None.</p>
MFCC-2934	<p>Summary: MFTIS uses the Kerberos authentication to connect to the remote HDFS server even if the simple authentication has been selected in the server definition.</p> <p>Workaround: Restart MFTIS.</p>

Key	Summary
MFCC-2916	<p>Summary: When upgrading TIBCO MFT Internet Server from version 7.2.5 or 7.3.0 to version 8.0.0, if you use IBM DB2 database, the upgrade fails when creating the DB2 database tables with an error of SQLCODE=-668, SQLSTATE=57016.</p> <p>Workaround: When this error occurs, issue the following command to reorganize the DB2 CONFIG table:</p> <pre>db2 connect to <your_database_name> db2 REORG TABLE DB2ADMIN.CONFIG</pre>
MFCC-2750	<p>Summary: When selecting a user folder from the Server File Name list in a File Share transfer definition, if the name of a folder shared by another user is the same as the folder that you created, only this shared folder is displayed.</p> <p>Workaround: None.</p>
MFCC-1124	<p>Summary: Section 508 is supported when using Freedom Scientific JAWS screen reader with the MFT desktop client and Windows 7. Occasionally, when using the MFT desktop client with Windows XP, the user will experience a double read on file names.</p> <p>Workaround: None.</p>

TIBCO Documentation and Support Services

How to Access TIBCO Documentation

Documentation for TIBCO products is available on the TIBCO Product Documentation website, mainly in HTML and PDF formats.

The TIBCO Product Documentation website is updated frequently and is more current than any other documentation included with the product. To access the latest documentation, visit <https://docs.tibco.com>.

The [TIBCO Product Documentation](https://docs.tibco.com) website is updated frequently and is more current than any other documentation included with the product.

Product-Specific Documentation

The following documentation for TIBCO® Managed File Transfer Internet Server is available on the [TIBCO® Managed File Transfer Internet Server](#) Product Documentation page.

- *TIBCO® Managed File Transfer Internet Server Managed File Transfer Overview*
- *TIBCO® Managed File Transfer Internet Server Installation*
- *TIBCO® Managed File Transfer Internet Server Quick Start Guide*
- *TIBCO® Managed File Transfer Internet Server User's Guide*
- *TIBCO® Managed File Transfer Internet Server API Guide*
- *TIBCO® Managed File Transfer Internet Server Transfer and File Share Clients User's Guide*
- *TIBCO® Managed File Transfer Internet Server Desktop Client User's Guide*
- *TIBCO® Managed File Transfer Internet Server Utilities Guide*
- *TIBCO® Managed File Transfer Internet Server Container Deployment*
- *TIBCO® Managed File Transfer Internet Server Release Notes*

How to Contact TIBCO Support

You can contact TIBCO Support in the following ways:

- For an overview of TIBCO Support, visit <http://www.tibco.com/services/support>.
- For accessing the Support Knowledge Base and getting personalized content about products you are interested in, visit the TIBCO Support portal at <https://support.tibco.com>.
- For creating a Support case, you must have a valid maintenance or support contract with TIBCO. You also need a user name and password to log in to <https://support.tibco.com>. If you do not have a user name, you can request one by clicking Register on the website.

How to Join TIBCO Community

TIBCO Community is the official channel for TIBCO customers, partners, and employee subject matter experts to share and access their collective experience. TIBCO Community offers access to Q&A forums, product wikis, and best practices. It also offers access to extensions, adapters, solution accelerators, and tools that extend and enable customers to gain full value from TIBCO products. In addition, users can submit and vote on feature requests from within the [TIBCO Ideas Portal](#). For a free registration, go to <https://community.tibco.com>.

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