# Oracle® Fusion Middleware Release Notes for Oracle Managed File Transfer





Oracle Fusion Middleware Release Notes for Oracle Managed File Transfer, 14c (14.1.2.0.0)

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## **Preface**

Release Notes for Oracle Managed File Transfer describes new features for Release 14c (14.1.2.0.0) of Oracle Managed File Transfer, and also includes information about known issues and workarounds.

For release notes for earlier releases not covered here, refer to the Oracle Fusion Middleware library on the Oracle Help Center for the release you need.

# **Documentation Accessibility**

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## **Related Documents**

Refer to the Oracle Fusion Middleware library on the Oracle Help Center for additional information.

- For Oracle Managed File Transfer information, see Oracle Managed File Transfer.
- For Oracle SOA Suite information, see Oracle SOA Suite.
- For versions of platforms and related software for which Oracle Managed File Transfer is certified and supported, review the Certification Matrix on OTN.

#### Conventions

The following text conventions are used in this document:

Convention	Meaning	
boldface	Boldface type indicates graphical user interface elements associated with an action, or terms defined in text or the glossary.	
italic	Italic type indicates book titles, emphasis, or placeholder variables for which you supply particular values.	
monospace	Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter.	



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## **New Features**

Here are the new features in the Release 14c (14.1.2.0.0) of Oracle Managed File Transfer:

- In 14c (14.1.2.0.0), you can add a distinct passphrase for each PGP key and configure it to override the PGP keystore's passphrase for that particular artifact (source or target). See Configuring the PGP Keystore in *Using Oracle Managed File Transfer*.
- You can now configure multi-level authentication for sFTP remote source and target type while transferring files from an sFTP server outside of Oracle Managed File Transfer. See sFTP Remote Source Type and sFTP Remote Target Type in *Using Oracle Managed File Transfer*. When you select **Multi Level** as the authentication type, an additional field named **Multi Level Authentication Order** appears. The field allows you to specify the order of execution of authentication for multilevel authentication type. This property defines whether password or public key authentication is validated first.



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# **Known Issues and Workarounds**

Here are the known issues and workarounds for Release 14c (14.1.2.0.0) of Oracle Managed File Transfer:

#### MFT File Transfer to OL9 SFTP Remote Fails

#### Issue

Bug Number: 36708477

Impacted Releases: 14.1.2.0.0

Impacted Platforms: All

In OEL9 hosts, when you design a MFT sFTP server source or target for transfer, the default settings of **Cipher Suite** and **PKI algorithm** fields lead to failure of file transfer.

#### Workaround

In Advanced Properties section, under the Security tab, update Cipher Suite field to aes256-ctr and PKI algorithm field to ecdsa-sha2-nistp256.

