

# File Director 2018.3

## Release Notes

### Components in this Release

Component	Version
Appliance Configuration Services	4.6.0.1
Appliance Plugins	4.6.0.1
Appliance Text Console	4.6.0.1
Server	4.6.3.112
Web Client	4.6.3.28
Web Admin	4.6.3.36
Windows Client	4.6.109.0

## Important Upgrade Information

### Appliance Upgrade

Before upgrading your File Director Appliance(s) please ensure the following steps have been completed.

- Enable maintenance mode on each node
- From within the File Director admin console, create a configuration snapshot
- Apply the File Director 2018.3 patch
- Apply your configuration snapshot
- Validate all settings by connecting directly to the appliance
- Disable maintenance mode on each node

Further details can be found [here](#).

### Windows Client

File Director 2018.x Agent now requires Windows 7 SP1 or above. In addition, Windows 7 SP1 must be updated to support SHA-256.



#### Note

For details of Windows 7 SP1 SHA-256 requirements, please refer to the following [community article](#).

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### OneDrive Technical Previews

Upgrade to File Director 2018.3 from any technical preview installation is not supported.

## New Features

### New File Director Base Image

The current 4.x File Director base image utilizes a version of FreeBSD that is now no longer supported. With the 2018.3 release we have enhanced the base image to now use version 11.2p3 of FreeBSD.

For new File Director installations, there is a complete base image available whilst existing installations can be upgraded to the latest FreeBSD version using the patch method.

### Windows Client Cache Management

Until now it has not been possible to control how long a file downloaded via File Director remains on an endpoint. This provides a challenge in environments with small capacity hard disks.

With the 2018.3 release of File Director, it is now possible to automatically clean-up the cache based upon the last access time of a file. It is also possible – using the existing exclusion format – to exclude a file from cache management. For example, an exclusion could be configured to keep all .pdf files on an endpoint irrespective of the last time the file was accessed whilst .docx files are removed after three days.

## Bugs Fixed

The following customer support issues have been resolved in this release:

ID	Title
14289	File Director continues syncing when paused and RDP session is disconnected/reconnected
66111	Onboarding a large number of users can cause MS SQL blocking and/or appliance thread performance issues
N/A	Windows Client - Invalid attributes can cause exclusions to flip flop if "type==file" specified

## Known Issues and Limitations

The known issues and limitations are now detailed on [community.ivanti.com](http://community.ivanti.com).

## Supported Operating System and Technologies

The maintained Operating Systems and Technologies are now detailed in the [maintained platform matrix](#).

## Required Utilities and Components

Component	Required Utilities and Components
Appliance	The File Director appliance must have a minimum of 4GB of RAM and 4 vCPUs. The File Director appliance has virtual hard disks which require up to 50GB of storage. The disks are thin provisioned.

## Further Help and Information

Information about installing, configuring, and using our products is available on our [product help](#).