

File Analysis Suite

Software Version 3.8.2

Release Notes



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Documentation

File Analysis Suite includes Help Centers that are incorporated into each User Interface and are updated with each software release as appropriate.

To view the File Analysis Suite documentation outside of the product, visit Support & Services on the Micro Focus web site, www.microfocus.com.

To navigate to the File Analysis Suite documentation

1. From the Micro Focus home page click **Support & Services** in the primary menu along the top of the page and then click **Support**.
2. In the Browse Resources section, click **Documentation**.
3. In the product selection list, begin typing **File Analysis Suite**. As you type, products matching what you type display; click **File Analysis Suite (FAS)**.

Select the desired release version.

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This document is an overview of the changes made to File Analysis Suite.

Upgrade

Upgrade information is defined in the README.md file in the release package.

Enhancements

General

- Added the Content Manager unique identifier metadata when doing the following:
 - viewing the document metadata (in the document detail panel) of a Content Manager document.
 - creating a tag in Connect.
 - searching managed documents using the search builder in Manage and Analyze.
 - creating a data source, workbook, and workbook template in Manage.
- Added the Content Manager “accounts” metadata when doing the following:
 - viewing the document metadata (in the document detail panel) of a Content Manager document.
 - selecting fields for exporting document list to CSV.
- Removed the requirement to search for File Analysis Suite groups by typing the group name exactly as it exists, including capitalization. For example, searching for “EAST COAST”, “east coast”, or “eASt coast” will now find the “East coast” group.
- Buttons in wizards (such as Next, Finish) are always present and retain their position. If a button does not apply to the particular page in the wizard, the button is now dimmed instead of hidden.
- Added parent/container information to the metadata tab of the document detail panel in Analyze and Manage.
- Updated the document numbers that display next to each option in the filter panels in Analyze and Manage. These numbers are approximations and are now rounded to make this approximation more obvious.

Connect

- Added an option to capture additional metadata for Content Manager. For Content Manager repositories, “Capture additional metadata” has been added as a Primary Capture Rule option. When selected, Record Notes, Record Number, and Expanded Number metadata fields are also processed.

In previous releases, these metadata fields were processed automatically. The change to make these metadata fields optional improves the core scanning of Content Manager content.
- Added an option to the Primary Capture Rules for SharePoint repositories to limit processing by maximum file size.

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- Added an option to the Primary Capture Rules for Google Drive repositories to limit processing by modified date.
- Added “Credit Card Numbers” as a grammar type under the “Financial” grammar class. The supported credit card formats (AMEX, Discover, and so on) are now grammar rules under the “Credit Card Numbers” type. A “Credit Card Numbers (All)” rule was also added to let you add all credit card numbers as single rule, as you would have been able to do previously.

In previous releases, “Credit Card Numbers” was a single grammar rule under the “Financial” grammar class.

- Updated the names of the following grammar sets for accuracy.

Previous grammar set name	Updated grammar set name
South Korea Personal Information Protection Act	South Korea Personal Information Protection
Turkey Personal Data Protection Law	Turkey Personal Data Protection
US Consumer Privacy Act	US Consumer Privacy

- Updated the grammars to accurately define Czechia as the country. Previously, some grammars may have identified the country as Czech Republic.
- Updated the icon to represent grammar types as shown on Manage Grammars. With the new icon (🌐), you can more easily differentiate between grammar classes and grammar types.
- Removed the requirement to begin the file system repository Sub-Directory path with a leading backslash (\).
- Removed the requirement to begin the SharePoint repository Site Sub-URL path with a leading forward slash (/).

Analyze

- Improved experience with the Sensitive Data Heat Map and added a tree view to the dashboard. The heat map now shows the selected level and can navigate the new tree view to drill down as desired. When you click on a block (data set) in the heat map or a node in the tree view, both the heat map and the tree view update to show the current selection.

The data details for the selected data set block or node displays in a card beneath the heat map. The hover-over information for data sets displays in a second card. This lets you view the details of a second data set alongside the currently selected data set. The tree view also allows you to more easily hover over data sets with fewer number of documents.

Manage

- Added a detail panel for workspace templates. Like other detail panels, the workspace template detail panel provides the pertinent details of the template.
- Added the ability to export a workspace audit report to CSV.

Administration

- Added an audit log to let you review actions taken in Administration, Connect, Analyze, and Manage. Users with the new Administration *View Audit* permission can view the audit log. You can filter the audit log by date, tracked event (action), object type (object of the action such as Cluster, Data Source, Export, Hold, or Tag), and user.

You can also export the audit log to CSV.

- The “More” links in the dashboards now take you to the document list in Analyze filtered by the context of the card/chart you are viewing.

Bug Fixes

- Resolved an issue where the “Trivial Data” and “Obsolete Data” workbook templates did not include the “Is a Top-Level Document” criteria. As a result, attachments to non-obsolete and non-trivial items were being identified as trivial or obsolete. The purpose of these workbook templates is to identify *top level* items such as temporary and system files, or very old files processed from supported repository types.

IMPORTANT Existing customers must add the “Is a Top-Level Document” to the criteria for Obsolete and Trivial workbook templates.

- In the Manage primary navigation panel, click **Configuration > Workbook Templates**.
- Click the **Trivial Data** or **Obsolete Data** template name.
The Edit Workbook Template dialog opens.
- Next to **Criteria Summary**, click **Edit**.
The Select Criteria dialog opens.
- In the **ALL of the following** section, click **+ Add a field**.
- In the list of criteria, click **Is a Top-Level Document?**
The criterion is added to the ALL of the following section.
- In the Select Criteria dialog, click **SAVE**.
The Select Criteria dialog closes and the criterion displays in the Criteria Summary of the Edit Workbook Template dialog.
- In the Edit Workbook Template dialog, click **EDIT WORKBOOK TEMPLATE**.
The change to the workbook template is saved.
- Repeat for the remaining Trivial Data or Obsolete Data workbook template.

- Resolved an issue where collection on an externally protected document failed with the error “The given key is not present in dictionary”.
- Resolved an issue where the Agent Activity reported a generic “unhealthy” error when the host machine ran out of disk space. The Agent Activity now reports when the host machine is low on disk space and again if it runs out of disk space.

Known Issues

- In this release, do not use the “Force collection of all mail in mailboxes from the following group” option in the Primary Capture Rules when creating Exchange repositories. This option is deprecated in future releases.
- For Content Manager documents, the 'File Name' will not have an extension derived from 'RecordExtension'.
- When exporting items from a workbook and 'Export top-level documents only' is selected, child items whose parent item is not also in the workbook are not exported. This will be addressed in a future release.