



# AccessData eDiscovery 7.1.1 and Patches Release Notes

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## Introduction

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This document lists the new features, fixed issues, and known issues for this version of AD Enterprise. All known issues published under previous release notes still apply until they are listed under “Fixed Issues.”

- What is New in 7.1.1 SP1 on page 1
- Fixed Issues in 7.1.1 SP1 on page 5
- Patches Important Information on page 7
- What is New in eDiscovery 7.1.1 on page 9
- 7.1.1 Known Issues on page 9

## What is New in 7.1.1 SP1

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The following items are new and improved for this release:

### Agent

- AccessData Linux agent ("agent-linux32.sh" and "agent-linux64.sh") have been certified to support Amazon Linux distros v1 and v2.
- Service Pack 1 includes a patch to the Site Server that will update the internal AccessData certificate which is required for communication to the agent. (EL-134).

## Case Management

- The case list can now be filtered by the FTKID value. (EL-100)

## Database Support

- Database configuration has been enhanced to support internal Microsoft SQL Server “sequence files” and therefore SQL CLR no longer requires “External Access” for MS SQL 2012 or newer.

Cases created in 7.1.1 SP1 will utilize internal SEQ files by default. Cases upgraded to 7.1.1 SP1 must have SEQ files moved manually via SQL script before setting CLR to “Safe”.

## Exports

- The review interface action drop-down menu now includes an option to “Approximate Export Size” for all items currently listed in the grid (including filters). (EL-101)
- Users now have the ability to select the level of AD1 compression for each AD1 export job. Select “0” for no compression (fastest export). Select “9” for highest compression (slowest export). Select “6” for optimal compression / export speed. (Note: “6” has been historically been the default AD1 compression level).

## Index Merge

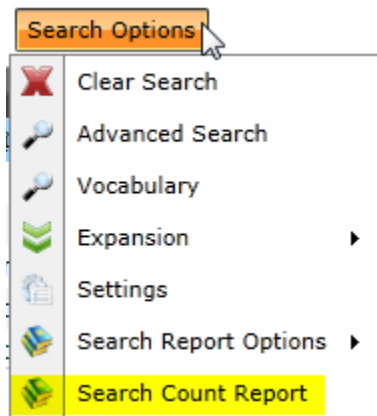
- The user interface now has an option to enable / disable Index Merge as needed. (EL-80)

Contact AccessData support for assistance in configuring this option in your application environment.

## Search

### Search Count Report

Search Count Report is a new feature designed to automatically run one or more searches in a batch, label the results, and generate a simple search hit report. (EL-121)



Import terms from file:

**Create Search Count Report**

Report Name: My Search Count Report

Assign Labels  
 FullText Only

Variations: None

(Money and banking),MoneyAnd  
(bank\* w/10 regional),MoneyAnd  
(Money and regional),  
(Money and (regional w/2 bank)),Money2  
(euro w/10 dollar),Money2  
(Money and (cost w/100 increase)),MoneyAnd

Import Terms

Create Report Clear Cancel

Download the search hit report from the case's work list:

Filter Options

Job ID	Job Type	Job State	Creator	Job Start Time	Job Completion Time
73	SearchCount Report	Completed	ev\ediscovery	7/29/2019 4:39:51 PM	7/29/2019 4:40:42 PM
72	SearchCount Report	Completed	ev\ediscovery	7/29/2019 3:12:16 PM	7/29/2019 3:14:33 PM
65	Label Assignment	Completed	ev\ediscovery	7/27/2019 11:27:35 PM	7/27/2019 11:29:13 PM

Page Size: 15 Total: 3 Page 1 of 1

Filter Options

Description	Results	Actions
Total Search Count	7	
Processed Search Count	7	
Error Count	1	
Report		Download

**Important Notes:**

- The “Search Count Report” option is available by default (no configuration file changes required).
- Both .txt and .csv file formats are supported.
- No header row required or supported.
- First column is for the search term or phrase.
- Second column defines the label to be applied to the objects returned in the search. Each line of the imported search terms will be reported on a corresponding line of the search hit report.
- Automatically applying a label is optional. When the second column is left blank for any row, no label will be applied to the search for that row.
- Enabling search variations (Stemming, fuzzy, etc) to imported terms is optional. Only one type of variation can be applied per import job.
- The “FullText Only” checkbox will cause the job to search only the contents of the documents and to not include the document metadata.

Once submitted, the report can be downloaded from the work list that corresponds to the project.

A properly formatted import file will look like one of the two sample import files below:

	A	B
1	(Money and banking)	MoneyAnd
2	(bank* w/10 regional)	MoneyAnd
3	(Money and regional)	
4	(Money and (regional w/2 bank))	Money2
5	(euro w/10 dollar)	Money2
6	(Money and (cost w/100 increase))	MoneyAnd

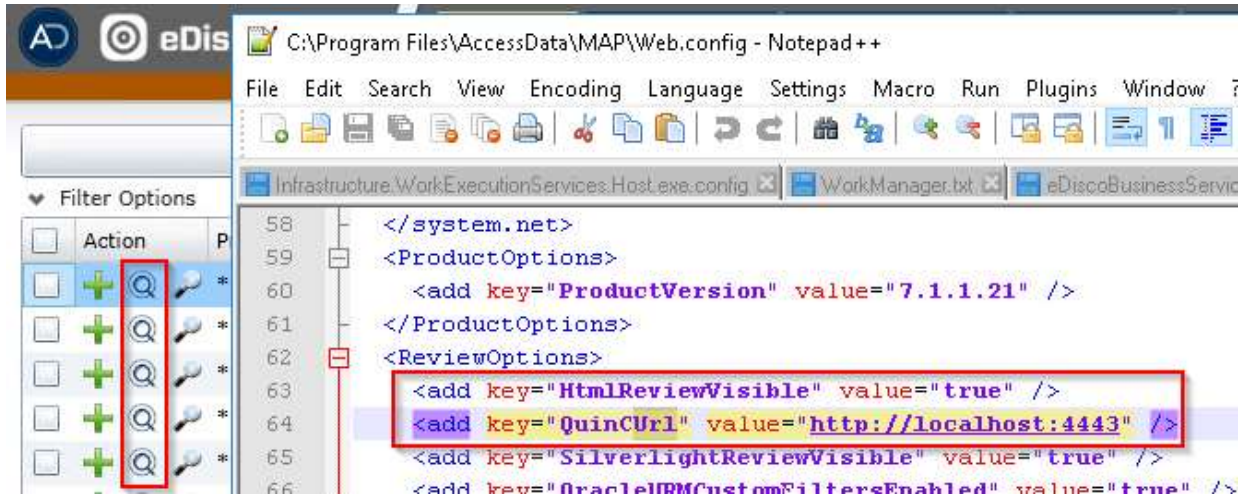
```

ImportedTerms.txt
1 (Money and banking),MoneyAnd
2 (bank* w/10 regional),MoneyAnd
3 (Money and regional),
4 (Money and (regional w/2 bank)),Money2
5 (euro w/10 dollar),Money2
6 (Money and (cost w/100 increase)),MoneyAnd
  
```

## User Interface

- The option to show the “Open in QuinC” button is enabled by default, but it can now be hidden from the user interface (UI).

To hide the button from the UI, set the “HtmlReviewVisible” key to “False” in the WebConfig [DRIVE]\Program Files\AccessData\MAP\Web.config



## Fixed Issues in 7.1.1 SP1

The following have been fixed in this release:

### Application Administration

- AccessData Work Manager configuration file (Infrastructure.WorkExecutionServices.Host.exe.config) no longer overwrites the following keys' values when a service pack is applied (EL-118):
  - LocalResponsiveDataFolder
  - SSAgentCertFile
  - SSCommunicationCertPath
  - AgentCertificatePath
- Issues preventing data associated to a collection from being deleted (from within associated directories on disk) when the collection record is deleted in the eDiscovery UI have been resolved. (EL-120)

### Collection Jobs

- Configuring Work Manager to communicate via proxy server now functions as expected. (EL-131)

- Resolved issue that prevented successful Sharepoint server collections for certain Sharepoint “on-prem” environments. (EL-116)

## Exports

- Export “Total Size” estimate for exports utilizing “Exclude Child Objects” checkbox are now calculated correctly. (EL-113)
- Fixed issue where emails with several thousands of recipients would take exponentially longer to export by giving the users the ability to disable AD1 compression during export. (EL-127)

## Litigation Hold

- Resubmitted Litigation Holds now retain the custodian interview settings without the need to edit the resubmitted hold. (EL-64)
- “Person's Questions Changed Reminder” email template is now listed among email templates within the Litigation Hold wizard. (EL-67)
- LitHold now properly enforces text input and checkbox interview questions that have the required setting enabled. (EL-96)
- Custodians which are associated to a LitHold but are not associated with the project to which that LitHold corresponds, are no longer terminated from the hold when the hold is edited. (EL-103)
- Resubmitted LitHolds now retain the “Allow Modifications” attribute if selected in the source LitHold. (EL-107)
- Align-center and Align-right formatting attributes now function as expected when creating LitHold notification emails. (EL-108)
- Increased the maximum limit of pages of Litigation Hold records in the holds list pane available to display in the web user interface. (EL-177)

## Reports

- Job results report generation failure issues have been addressed. (EL-138)

## Search

- Searches with boolean operators are now being parsed correctly in the Simple Search Hit Report. (EL-72)
- Proximity searches (searches that utilize the within w/1 operator) are now reported on their own individual line in the Simple Search Hit Report. (EL-73)
- Advanced Search now supports the same search syntax validation as the Quick Search Bar. (EL-74)

## Site Server

- Python 3.3.5 vulnerabilities addressed by upgrading Site Server’s database to PostgreSQL 11.2. (EL-119)

AccessData recommends that you manually uninstall PostgreSQL 9.6.x, Python 3.3.5, and the SiteServer component prior to installing PostgreSQL 11.2 and SiteServer 6.3.0.316.

# Patches Important Information

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## Latest Documentation

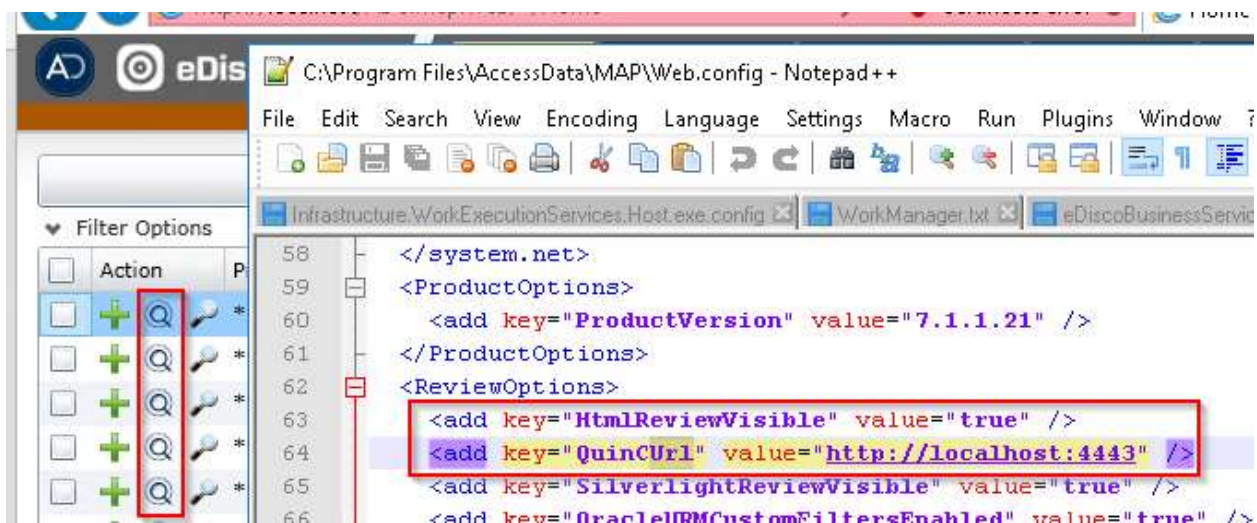
- For the latest versions of the Release Notes, Administration Guide, and Reviewer Guide, download [www.accessdata.com/productdocs/adediscovery/ediscovery.zip](http://www.accessdata.com/productdocs/adediscovery/ediscovery.zip)

## General

- The web application does not support Internet Explorer 8. Make sure that you are running Internet Explorer 9 or higher.

## Installation

- The “Open in QuinC” option is enabled by default. to hide from the UI, edit the WebConfig for highlighted section to “False”.



- This is a patch release for 7.1.1 only. Before installing this patch, you must have 7.1.1 installed. This patch will not work with a previous release. If you are using a previous release, upgrade to 7.1.1 first.
- Install this patch on any computer that is running a component of the application, such as services or Site Server.
- Before applying a patch release, backup the \ProgramFiles\AccessData folder. The patch will update DLL and CONFIG files under this folder. If you have a problem with the patch, you can simply revert to your backed-up files.

- During installation, Microsoft Framework .NET version 4.7.1 (4.7.02558) will automatically be installed if needed.
- After upgrading, it is important clear your Internet Explorer cache before using the upgraded version's web console.
- If Summation or eDiscovery is installed on a computer running English Windows, but you are accessing the console from a computer running Chinese Windows, by default, the console displays in Chinese. To have the console display in English, edit the FTK business services configuration file and add the following line:
- `<add key="OverrideSystemCulture" value="en-us"/>`
- Once that is done, restart Business Services. This will display English strings in the console when using a Chinese environment. (38031)

## KFF

- I When importing data using the KFF Import Utility, make sure that you get a confirmation that the import is complete before processing data using that KFF data. This is particularly important when importing NSRL data that takes some time to import.
- I The KFF Server now uses the Apache Cassandra database. The version of Cassandra being used requires 64-bit Java 8. No other version of Java (7 or 9) is currently supported.
  - n To install Java, go to: <https://java.com/en/download/windows-64bit.jsp>
  - n If you are using a 32-bit browser, you may automatically download the 32-bit version. You must use the 64-bit version.
- I To download an archived version, you must have a free Oracle account. (13026)
- I Make sure that you use the latest version of the KFF Server.  
See <https://accessdata.com/product-download> > Known File Filter 5.6 and up.
- I When configuring the location of the KFF Server, the location setting in the Cassandra.yaml must match the two configuration settings in eDiscovery. For example, if one lists the KFF Server location as localhost, they must all use localhost. If one uses the IP address, they must all use the IP address. See the *KFF Installation Guide* that you can download at <https://accessdata.com/product-download> > *Known File Filter 5.6 and up*.

## Comments?

We value all feedback from our customers. Please contact us at [support@accessdata.com](mailto:support@accessdata.com), or send documentation issues to [documentation@accessdata.com](mailto:documentation@accessdata.com).

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# AccessData eDiscovery 7.1.1

## Release Notes

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## Introduction

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This document lists the new features, fixed issues, and known issues for this release. All known issues published under previous release notes still apply until they are listed under "Fixed Issues."

- What is New in 7.1.1 SP1
- 6.3 Fixed Issues (page 30)
- 6.3 Important Information (page 32)

## What is New in eDiscovery 7.1.1

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The following items are new and improved for this release:

- Updated Imager and AD1 Files
- Any AD1 created by FTK/Summation/eDiscovery 6.0 or later can only be opened with Imager 3.4.0 or later.
- Imager 3.4 can be freely download from the AD website: <http://accessdata.com/product-download>  
Using an older version of Imager will result in an "Image detection failed" error.
- This happens because the AD1 format was enhanced to support forward compatibility between AccessData applications. Newer AD1 files have a version 4 in the header instead of 3.

## 7.1.1 Known Issues

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- When a PDF is password protected, the filtered text cannot be extracted. Random characters are

- displayed in the Filtered Text view rather than a warning that the text could not be extracted. (8679)
- If Port 80 is blocked on the server, the Web Console does not load and no error is displayed. (10087)

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