

Intella 1.5.3 Release Notes

General

- Added a date format setting in the Preferences. With this setting users can adjust the way dates are displayed to their preferred regional style. This controls both the display style used in e.g. the Details table and the Previewer as well as the format in which these dates are entered in the Date facet.
- Resolved an issue with the main process not exiting properly when the user closes Intella.
- Expert option: the maximum Java heap size of the main process and child processes can now be adjusted through the Intella.l4j.ini file that is located next to the Intella.exe file. This can be used to remedy certain memory issues.

Case Manager

- Relaxed version check: 1.5.3 will be able to open cases made with future 1.5.x versions.
- Intella's File menu has been extended with a "Close case" option, which closes the current case and returns to the Case Manager.
- Cases made with 1.4.x or older can no longer be imported. Previously you were still able to import them even though you could not open them afterwards.

Indexing

- Added detection of emails encrypted with Outlook Information Rights Management (IRM).
- Added detection of MS Exchange database files (.edb files).
- Reduced the dependency on file extensions when identifying a file's type. For example, previously MS Office files could be detected based on contents but a correct file extension was still necessary for distinguishing between Word, Excel, etc. Here, type identification is now based on contents alone.
- Many minor improvements in text, metadata and image extraction quality.
- Reduced memory usage of indexing.
- Resolved an issue with mails sent from BlackBerry phones not being identified as emails.
- Improved message hashing robustness, e.g. differences in whitespaces in the body or the headers will not result in a different message hash any longer.
- Improved robustness of email body selection for PST, OST and MSG emails. The message bodies in these formats can be stored in plain text, HTML and/or RTF format, each of which can in theory be damaged independently of the others. Intella now uses the representation that shows the least signs of corruption.
- When a mail source is defined directly in the Add Source wizard, rather than inferred during processing of a Folder source, the mail file will now have a Type and MD5 hash. Previously this was only the case when a Folder source was used.

Searching

- Added a Saved Searches facet: the current list of searches, includes and excludes can now be stored under a user-defined name. This list can be restored at a later time through a single click. Saved searches can be shared through export and import options that the facet offers, or as part of a work report.
- Optimized the facet order: the most-used facets are now at the top of the list.
- Improved accuracy of near-duplicate searching.
- Resolved an issue that caused some queries not to be restored when the “Restore the queries that were shown last” option was switched on.
- Resolved an issue with the Show Parents function not reporting all parents.

Tagging

- Added an Undo Actions item in the File menu. This opens a window that lets you undo tags, flags and comments. This is particularly helpful when a tag has been used several times on lots of items and one of those times was a mistake. Removing these tags manually would otherwise be very time-consuming and error-prone.
- Resolved an issue with include and exclude searches not updating automatically when items are (un)tagged.

Results

- Resolved an issue with the Details column not showing all senders and receivers of an email. Query results and the contents of the Previewer window were not affected by this.

Load file exporting

- Intella 1.5.2 already added support for exporting Summation and Concordance load files. Version 1.5.3 extends this list of supported formats with Relativity and Ringtail.
- Improved the design of the load file field chooser.
- Increased flexibility when configuring item numbering in a load file.
- Added support for JPG and PNG as load file image formats.
- Summation load files can now use a user-specified encoding. This enables the export of load files that should not use the local platform codepage.
- Improved the contents and layout of the load file images.

Other exporting

- The entire contents of the Export window, including the configuration of the load file field chooser, can now be stored as a named template.
- When exporting to Original Format or PDF, either the file name/subject or a consecutive number could be used as file name. Now these two options can be combined: a third option lets you use a consecutive number followed by the original file name or email subject.

- All sources used in an export are now validated (checked for presence and accessibility) before exporting. This way the user is notified of common errors within minutes after clicking the Export button rather than hours or longer.
- Added detection of 64-bit Outlook when exporting to a PST file. Only 32-bit Outlook is supported, 64-bit used to result in a non-descriptive error message.
- Reduced memory usage of exporting, fixing “out of memory” errors.
- Improved rendering of links in generated PDFs: the links are now blue and underlined.

TEAM

- When importing a case to a device that does not have enough free space left, the user can now enter a different path. Previously only an error was displayed.
- Fixed failed import of cases on PCs that had no cases on them created before, or where the manually specified folder did not exist.

Upgrade Notes

- Version 1.5.3 can open and search cases made with older 1.5.x versions without reindexing. However, the changes listed below “Indexing” and some of the other changes will only be effective after reindexing the case.
- Due to some necessary changes in processing, the message hashes will be different in a case made with or reindexed by 1.5.3.