



ABBYY® FineReader® Server

What's New

Designed for high-volume document conversion, ABBYY FineReader Server automatically converts large collections of documents into searchable and accessible digital repositories. This server-based OCR and PDF conversion offering converts scanned and electronic documents into PDF, PDF/A, Microsoft Word, or other formats for search, long-term retention, collaboration, or additional processing—quickly, accurately, and automatically.

ABBYY Recognition Server 1.0, 2.0, 3.0, 3.5, and 4.0 are considered to be the previous versions of ABBYY FineReader Server. Recognition Server has been integrated into the FineReader software line.

What's New in FineReader Server 14 R3



Remove metadata from converted files

PDFs and Office documents contain metadata that may include sensitive data. It's critical to protect that information by removing it from files before it is shared externally.



Content search using RegEx in Audit Workflow

For document archiving, migration, and e-discovery scenarios, it's important to understand if repositories contain sensitive or important data that need to be removed, protected, or migrated.



Export to JSON

Beside XML, TXT, or ALTO XML, now developers can use JSON as an output format to get information with document structure and text.



Other improvements

Automatic switch of active licenses when one license is expired or has run out of pages

OCR based on neural networks for European languages

Other recent updates



Ability to identify duplicated, large, and outdated files



Send processing results to e-mail addresses based on the contents of the document



The Scanning Station supports several new barcode types



Information about the source document is available in the XML result file—whether it is a photo or a scan and whether it is an A4 page, an image of two facing book pages, a business card, a bank card, an ID document, an invoice, a passport, or a natural scene image



The following information can be viewed using the APIs: the number of pages for each workflow, the number of total pages for the server, and information about the Processing Stations



Automatic language selection (from a pre-defined list of languages)



Online help available for Indexing, Scanning, Verification Stations, and for Open API



Regular expression searches on the Verification Station



Custom paper size for exported pages



PPTX supported as an output format



PDF Portfolio support



The program will automatically restore a lost database connection



Windows 8 no longer supported



XML results contain information about rotation angles



Table detection improved by approximately 4%



Installer and other minor improvements