

NITRO AI

Automate Your PDF Workflows with **Nitro AI**

Nitro AI supercharges productivity by automating routine PDF tasks. It leverages artificial intelligence to streamline data extraction, automate form creation, and simplify complex document management, allowing your team to cut manual hours and accelerate project timelines.

[Get Started Free](#)



Nitro's AI workflow tools transform document productivity with intelligent, secure, and intuitive tools designed to prioritize data security. We empower you to control your experience with our AI tools and to protect you with our unmatched commitment to data integrity and privacy.

[Explore Nitro's AI Policies](#)

How Nitro AI streamlines document workflows and boosts productivity



Summarize complex documents in seconds

Instantly generate a concise summary from lengthy contracts, reports, and onboarding documents. This feature highlights the most critical information, enabling teams to save hours they would normally spend on manual document review.



Get answers with natural language queries

Instead of wasting time searching, simply ask questions in plain English to get real-time answers about a document's contents. This conversational AI feature makes it easier and faster to find specific details or get explanations of complex information.



Automatically extract structured data

Eliminate manual data entry with secure, AI-powered data extraction. Nitro AI intelligently pulls key information, including names, dates, totals, and tables, from PDFs - directly into spreadsheets or databases with significant accuracy.



Simplify and automate complex workflows

Nitro AI automates time-consuming tasks like form creation and data input, allowing teams to reduce manual errors and focus on high-value work. This automation enables smarter, data-driven decisions while keeping your workflow moving seamlessly.

Nitro AI: Your On-Demand AI Power Tools

Document Assistant: Your AI Companion for Documents

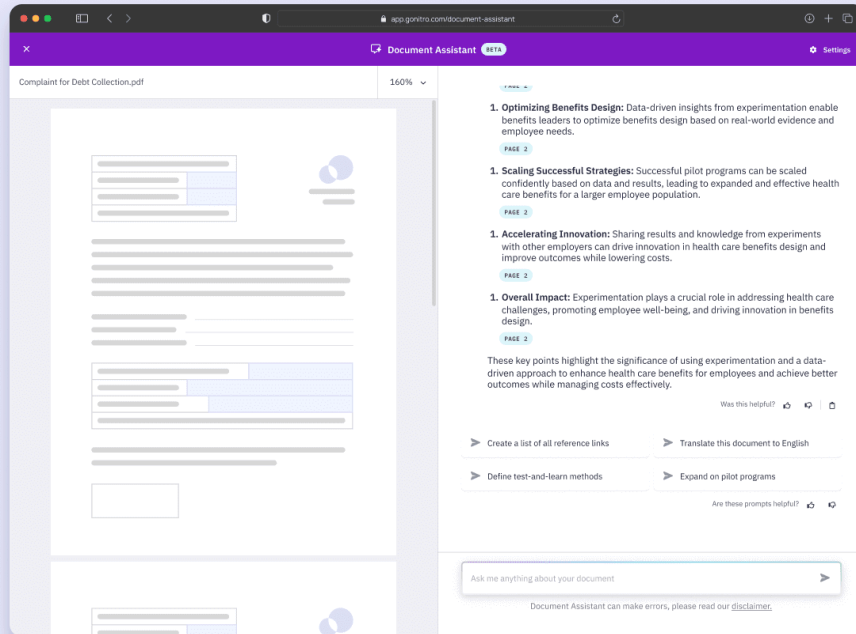
Get instant answers & intelligent summaries from any PDF

The Document Assistant uses advanced large language models to provide real-time, conversational support for any document.

Simply ask questions about a PDF and get an instant, accurate answer. This tool eliminates the need for manual searching by allowing you to summarize content, explain complex clauses, and even translate information in multiple languages.

It's a new way to interact with your documents, designed to reduce time spent on document review by up to 90% and streamline your workflow.

Learn how it works →



Knowledge Assistant: Your 24/7 In-Product Expert

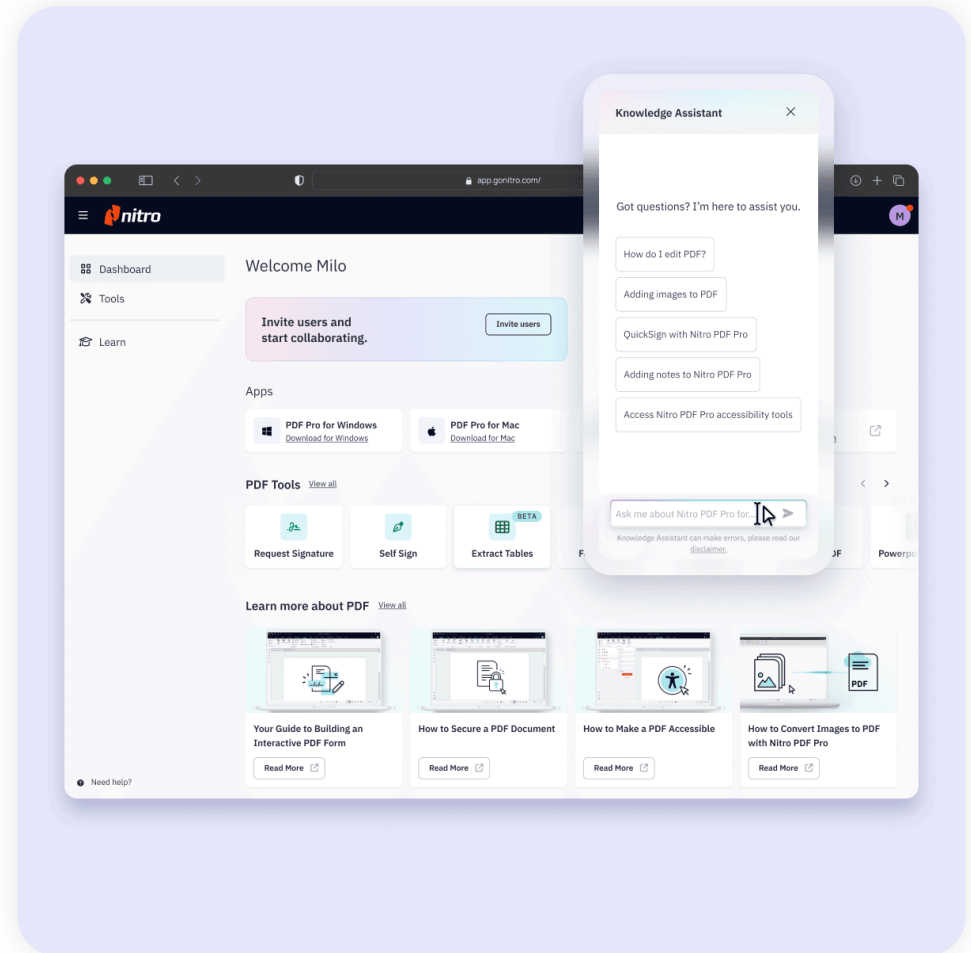
Enjoy guided support when you need it

The Nitro Knowledge Assistant is a built-in, AI-powered chat tool that provides instant, expert-level support directly within the Nitro application.

This feature is designed to empower users by delivering precise, relevant answers to questions about features, tools, and workflows. It eliminates the need for external searches, reducing support-related friction and helping teams solve problems in real-time, which can cut support ticket time by up to 75%. Available 24/7, the Knowledge Assistant ensures every user has immediate access to product expertise.

Now in beta.

Ask Knowledge Assistant a question →



AI-Powered Form Data Extraction

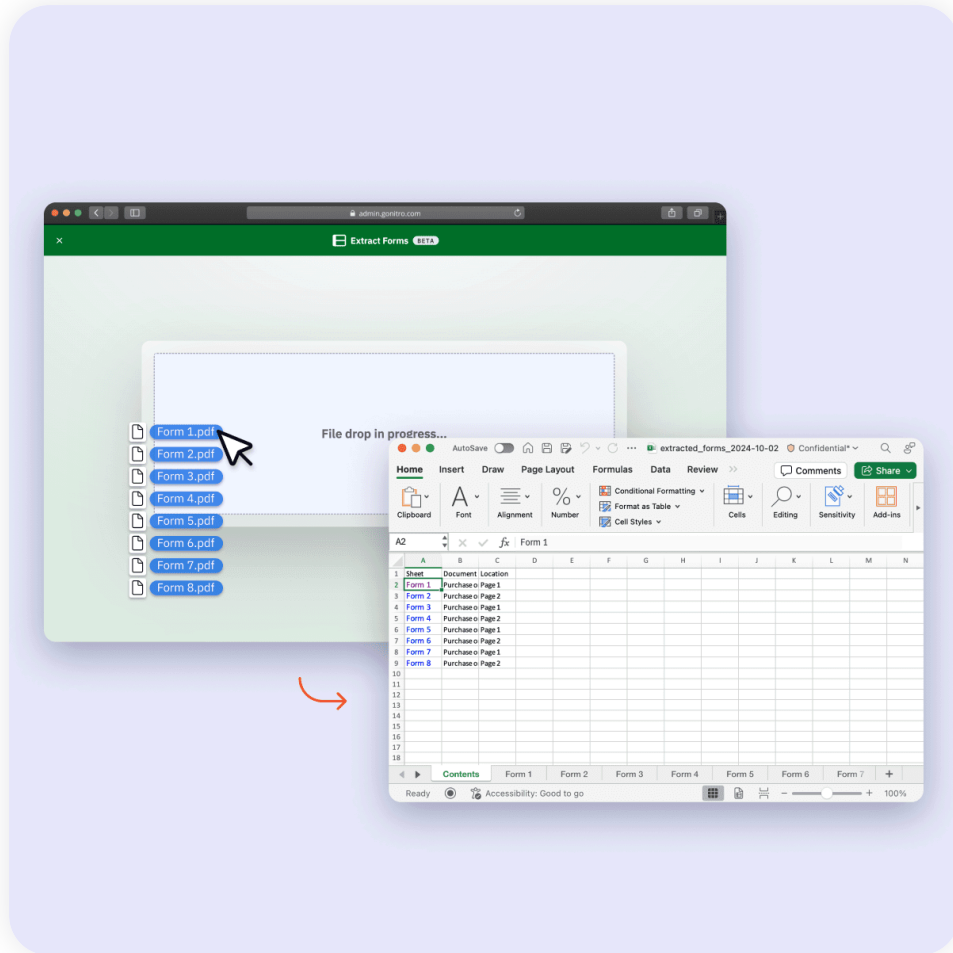
Turn form-filled PDFs into Excel-ready insights

The AI-Powered Data Extraction tool automates the process of converting form-filled PDFs into structured, usable data.

Using advanced AI and OCR (Optical Character Recognition) technology, it accurately identifies and extracts key fields, including names, dates, and figures from both interactive and scanned documents. This data can then be exported into a single, organized Excel spreadsheet, ready for analysis and reporting.

This feature eliminates manual data entry, drastically reducing human error and saving significant time on administrative tasks.

[Learn how it works →](#)



AI Table Extraction

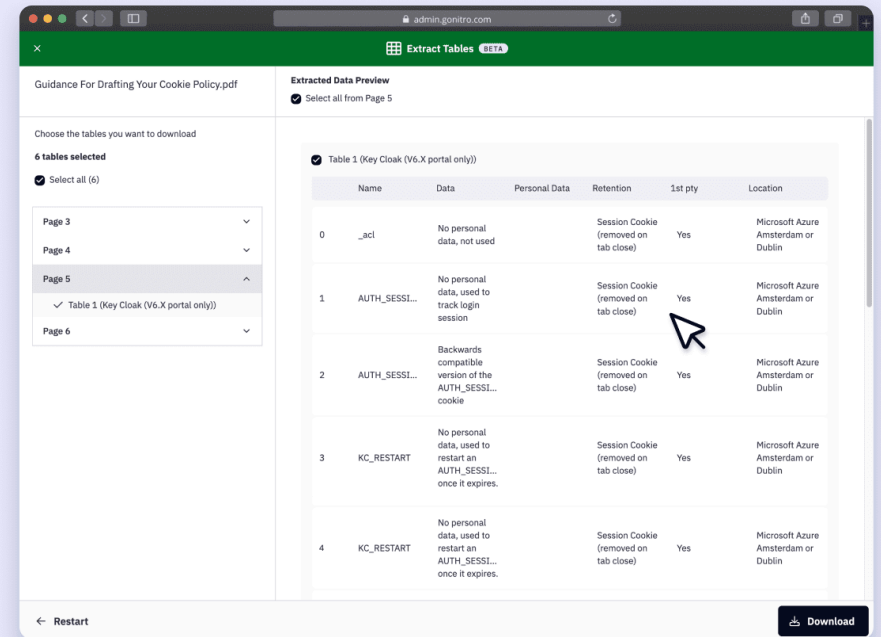
Get usable data from complex tables

Nitro's AI Table Extraction tool uses advanced machine learning to accurately identify and pull tabular data from any PDF.

It automatically handles common formatting challenges like merged cells, missing borders, and inconsistent layouts. This eliminates the manual, error-prone process of retyping data, allowing you to quickly perform analysis and reporting.

The tool's ability to process even complex tables means you can save time you would typically spend on data consolidation.

[Learn how it works →](#)



AI-Powered Form Creation

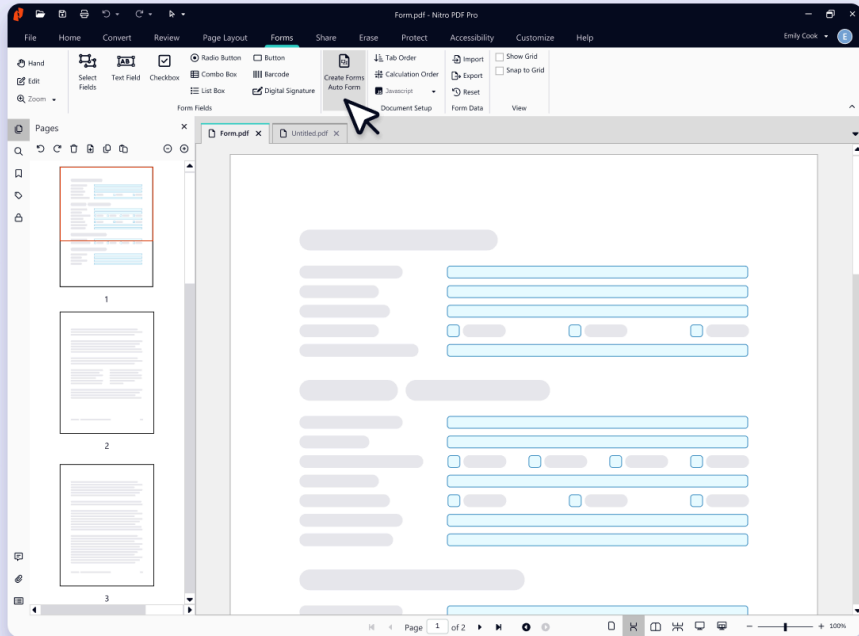
Auto-generate fillable forms in seconds

Nitro's AI-Powered Form Creation tool automates the process of converting static documents into interactive, fillable PDF forms.

Using advanced AI, it detects key fields like names, addresses, and dates, and automatically converts them into fillable fields. This eliminates the tedious, manual work of form creation, allowing you to save significant time and focus on more important tasks.

This feature reduces manual form formatting time and ensures your forms are ready for immediate use.

[Learn how it works →](#)



AI-Powered Field Detection

Simplify signature workflows with automated field placement

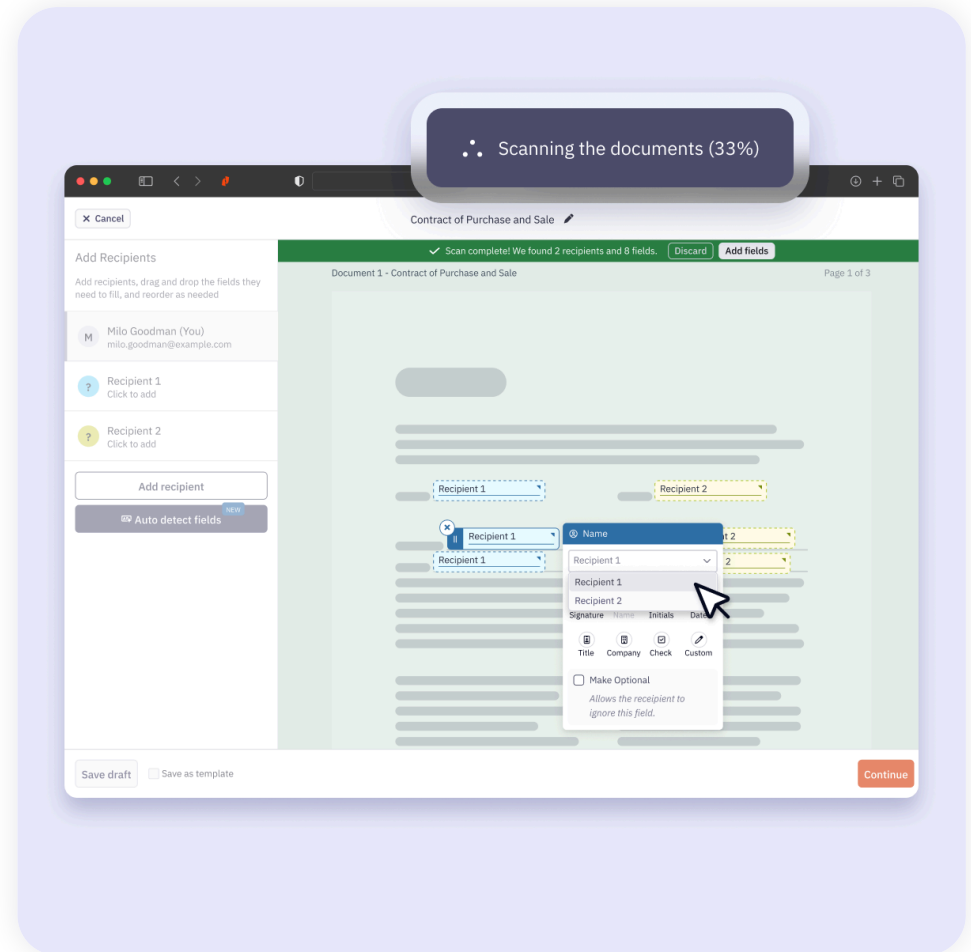
The AI-Powered Field Detection feature automates the setup of documents for signature.

It scans your document, automatically identifying and placing key fields such as signatures, dates, and text inputs. This tool eliminates the tedious, manual work of dragging and dropping fields one by one, especially for complex contracts or onboarding forms.

By doing the work for you, this feature reduces document preparation time, allowing you to focus on getting documents signed faster.

Available in the [Nitro Sign Plus](#) plan.

[Learn how it works](#) →



Get started with Nitro AI for free

Get a 14-day free trial with no features locked and no credit card required.

Start Your Free Trial

Why choose Nitro AI for document management and automation?



Private and secure AI, built in

Nitro keeps all AI interactions securely within the software—your documents and data are never shared with third-party models.



AI-powered data extraction

Streamline your workflow with smart tools that extract tables and form data from PDFs into Excel—no reformatting needed.



Supports over 80 languages

Ask questions, get summaries, and interact with documents in more than 80 languages. Ideal for global teams and multilingual content.



Free for Nitro users

With a Nitro subscription, users get access to all our AI tools free of charge while they are in beta.

