



Intelligent Document Processing (IDP): Process Large Volumes of Documents, Fast

Eliminate manual document processing with AI-driven IDP.

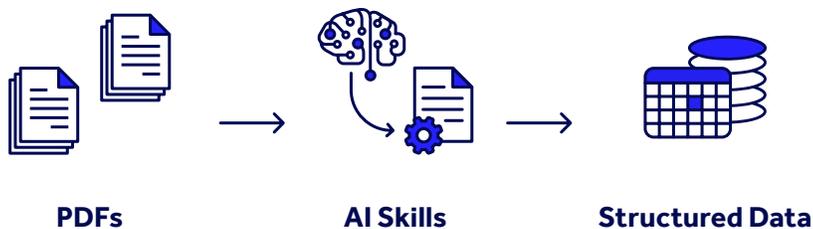
Set up in minutes.

One of the quickest wins an organization can achieve today is to free up resources to focus on high-value tasks. Appian lets you incorporate intelligent document processing (IDP) through the AI Skill Designer, which enables two critical components of IDP: document classification and document extraction.

Organizations would traditionally classify and extract this information through slow, error-prone, and expensive manual data entry. Now, they are turning to AI.

How it works.

Appian makes it easy to automate manual processes, add AI Skill objects to workflows, and train them to accept data. Appian also allows humans to be integrated back into the loop if AI services cannot extract data through automation—letting developers correct output where needed and retrain an AI Skill at any time. This workflow combines the best of both worlds and delivers results fast. How fast? Setting up an AI Skill for IDP takes minutes—just drag and drop the design object into your larger, unified workflow.



63% of organizations using AI say they expect their investment in AI to increase over the next 3 years, according to a report by McKinsey.

“The State of AI in 2022—and a Half Decade in Review,” McKinsey.

When should we consider IDP?

Any high-volume structured or semi-structured documents that are processed manually are great candidates for using Appian's IDP AI Skills.

Examples include:

- Invoices
- Purchase orders
- Loan documents
- Regulatory forms
- Insurance claims
- Health records

Benefits include:

- Greatly improved processing times.
- Significantly reduced data entry errors.
- Scaling your workload without scaling your workforce.
- Driving efficiency even in the absence of document standardization.

Where can we learn more?

- Read more about [Appian AI Skills](#).
- [Contact us](#) at any time with questions.



We saw immediate value after implementing Appian's IDP solution. By extracting data from thousands of legacy documents and linking it to Records within Appian, users now have access to critical data in seconds rather than hours or days.

Matthew Richard
LiUNA/CIO

appian

Appian is a software company that automates business processes. The Appian Platform includes everything you need to design, automate, and optimize even the most complex processes, from start to finish. The world's most innovative organizations trust Appian to improve their workflows, unify data, and optimize operations—resulting in better growth and superior customer experiences. For more information visit appian.com. [Nasdaq: APPN]