Template Extraction

Structured Document Data Extraction **MADE BETTER**.

Working with consistent document layouts? Then Template Extraction is your best choice for reliably and efficiently extracting the data you need from structured documents.

It's estimated that businesses spend **25-30%** of their time[1] on manual data entry and repetitive tasks, creating a serious bottleneck for their processes.

PROBLEM

High volumes of standardized forms such as ACORD forms, lead to:

Time Sinks
Hours are needlessly spent on repetitive data entry.

Costly Errors
Corrections cost time and money, which lead to delays.

Scalability Challenges
Workers can't keep up with the growing volumes.

Manual Data Entry is Inefficient and Costly

69%

69% of insurers spend 8+ hours/week on manual processing

15–20 MINUTES

wasted on every single form

1-5%

1–5%[3] error rate from manual data entry mistakes

With standard invoice processing errors averaging **10%** and corrections taking up **61%**[2] of the processing cost, businesses want better solutions.

SOLUTION

Template Extraction: Your Solution for Structured Document Data Extraction

Apryse delivers a powerful, template-based solution to extract structured data from predictable document layouts with unmatched speed, control, and cost-efficiency.

Key Benefits

FORM-SPECIFIC INTELLIGENCE

• Create a template once for a standardized form.
• Apply it across thousands of documents without retraining.

UNMATCHED PRECISION AND SPEED

• Map every field once for consistent, accurate output.
• Ensure consistent data extraction with templates built specifically for high-volume, repeatable tasks.

FULL CONTROL AND AUDIT-READY TRANSPARENCY

• With field mapping fully visible and editable, you know exactly what's extracted, from where, and how.
• Supports regulatory workflows and compliance.

SEAMLESS INTEGRATION & ON-PREMISES SECURITY

• Works directly with your existing infrastructure with Java or .NET SDKs.
• Deploys entirely on-premises so no data leaves your system.

USE CASES

Insurance
• ACORD forms (applications, claims, endorsements)
• Claim intake forms
• Policy onboarding

Benefit: Reduce turnaround time and improve accuracy for critical data such as policy numbers, dates, and claim amounts.

Financial Services
• Loan applications and mortgage processing
• Know Your Customer (KYC) and onboarding processes
• Standardized regulatory forms (FATCA, W8/W9)

Benefit: Accelerate loan processing and improve customer satisfaction scores by streamlining extraction of applicant data.

Legal & Compliance
• Court form digitization
• Standardized contracts and affidavits
• Regulatory filing forms

Benefit: Reduce time spent on manual reviews and ensure quick decision making by accurately extracting clauses, dates, and obligations from contracts.

Healthcare
• HCFA-1500 and UB-04
• Patient intake forms and insurance pre-authorizations
• Explanation of Benefits (EOB) summaries

Benefit: Improve claim processing time and ensure accurate patient data by efficiently extracting patient, billing, and authorization details.

Ready to transform your document workflows?

Apryse Template Extraction is the fastest, most cost-effective way to extract structured data from your documents, without the guesswork or rework.

TRY NOW   **CHECK OUT OUR DOCUMENTATION**

apryse