Intelligent Data Extraction Solution Overview

Shamrock's Intelligent Data Extraction is an advanced document capture and data extraction solution to help your business run more efficiently with streamlined processes, cost savings and fast ROI.

Our Technology

Our Smart Capture® solution automatically identifies, classifies and extracts business-critical data from all your documents using patented supervised machine learning technology, increasing the product value over time. Shamrock's Intelligent Data Extraction is a zero footprint, browser-based application that runs on servers behind your firewall or in the cloud for rapid deployment. SnapDoc, our mobile capture app is available for flexible, easy capture.



INPUT

Any Source, Any Format: Physical documents, electronic documents and document images via mailbox, email, fax

and file transfer.

ANALYZE

Automate: Intelligently identify documents types and metadata.

DELIVER

Enable:Automatically send data to ERP, ECM or other line of business systems.

Information Trapped in Unstructured Content

More than 80% of business information is trapped in unstructured content—our goal is to make that data actionable. Shamrock's Intelligent Data Extraction is a smart document capture and data classification solution that extracts meaningful data from documents from any format in the cloud or on-premise. That data feeds into your back-office applications to accelerate business transactions and processes.

The platform automatically identifies the information you need without manual data entry, sorting or scanning separator sheets with barcodes. From automating mortgage applications and mailroom processes, streamlining insurance claims, accelerating invoice payments and simplifying sales orders, our customers can put information to work and do business faster. Shamrock Solutions' use of open standards and web-based software offers flexibility, scalability and accessibility.



Benefits of Shamrock's Intelligent Data Extraction



Software that learns from experience

Recognizes, sorts and extracts data from unstructured documents, while simultaneously validating it faster than any employee.



Leverage existing investments

Shamrock Solutions is open source, so it can easily integrate into your entire organization's systems, using Web Services APIs.



Cost reduction: No intensive IT set-up

Compatibility issues are a thing of the past, making the initial set-up and future upgrades simple. Use Shamrock Solutions on your preferred browser - Chrome, Internet Explorer, Safari or Firefox.



Flexible licensing model

Shamrock Solutions' license model provides for unlimited users and scans, removing page count and per seat charges. Intelligent Data Extraction licensing is based on how many CPUs you need.



Productivity and efficiency that exceed expectations

Employees are now free to devote their time and resources to higher level, valuedriven tasks.



Gain real-time insight and analysis

Make more informed business decisions with instant visibility into key performance indicators and metrics. Advanced reporting available.



Keystrokes are now history

Eliminates the risk of human error that's inherent in labor-intensive manual tasks.



Eliminate random processing errors

Prevent inconsistencies and keep processes predictable, auditable and timely.

What Our Customers are Saying

"This solution has been a sea of change for us. We're moving toward paperless workflow and we've opened doors for scanning on the front end. It's a very positive change."

Susan Hartsock.

Information Technology Supervisor at Mountain West Financial