Prism Capture

Advanced Data Capture & Processing

Prism Capture automatically and intelligently extracts & processes data from electronic documents.

ELIMINATE MANUAL DATA ENTRY

Eliminate manual data entry from paper and electronic documents into accounting, ERP, and other applications. Manual entry is time consuming and prone to errors.

Prism Capture is a low cost, powerful application that automatically and intelligently extracts document data and enters it into other applications.

prism
software

Prism Capture

LOWER COST, EASIER TO USE, AND MORE POWERFUL

Different from Other Capture & Extraction Tools

Unlike other data capture and extraction applications, Prism Capture is much easier to set up and use, and it has more advanced features and capabilities, including:

- » Wide range of data extraction capabilities
- » Automatic document recognition
- » Advanced image preprocessing
- » Automated data validation
- » Deep integration with Microsoft SharePoint
- » "Smart Template" design
- » Easy template modifying & "Learning" capabilities
- » Integrated workflow
- » Multi-language OCR engine
- » Automatic language translation for data
- » Can quickly link to third party LOB application
- » Automatically create searchable PDFs with metadata
- » Intuitive user interface

Document Preprocessing & Workflow

Prism Capture provides comprehensive document preprocessing that automatically enhances and modifies electronic documents to optimize data extraction.

Automatic Data Validation & Database Lookup

Once data is extracted, it can be automatically compared to database information to check accuracy and consistencies. Any data that is questionable will be highlighted for the user to check and then correct, if necessary.

Integrated with SharePoint

Prism Capture is fully integrated with SharePoint enabling users to automatically send documents and data to the right online repository folders.

BENEFITS

- » Speeds up document processing
- » Automatically extracts document data
- » Eliminates manual document data extraction & processing
- » Lowers document processing costs
- » Application is low cost & easy to use
- » Reduce document processing errors
- » Reduce number of people processing documents

ALL TYPES OF DOCUMENTS

- » Medical claims
- » Sales orders
- » A/P, A/R, and check processing
- » Health records
- » Student records
- » Mortgage & loan documents
- » Forms & electronic data submission
- » HR documents & much more

Send Documents Automatically to Prism's DocRecord or other ECM applications

Prism Capture is tightly integrated with DocRecord, Prism's enterprise content management application. DocRecord is a low cost, all-inclusive & powerful ECM application. Prism Capture can also send the extracted data, document metadata, and searchable PDF to other document management and ECM applications for archiving.

How Prism Capture Works

Advanced Document Templates Provide Better Data Extraction

Prism Capture utilizes advanced document templates that better enable data extraction - even from complex document structures such as invoices with line item data.

Unlike other data capture applications, however, Prism Capture's document templates are intuitive and easy to build. Simply select a document and set up areas from which data is to be extracted.

These templates can be quickly modified to accommodate document variations. These template modifications are then remembered by Prism Capture and incorporated into all subsequent uses of that template.

Document & Data Sources

Prism Capture receives single or batched documents and data from many sources including scanner, copier, fax, email, print stream, network, desktop, or databases.

Document is OCRed

The document is then automatically OCRed (optical character recognition) and extracts the desired data.
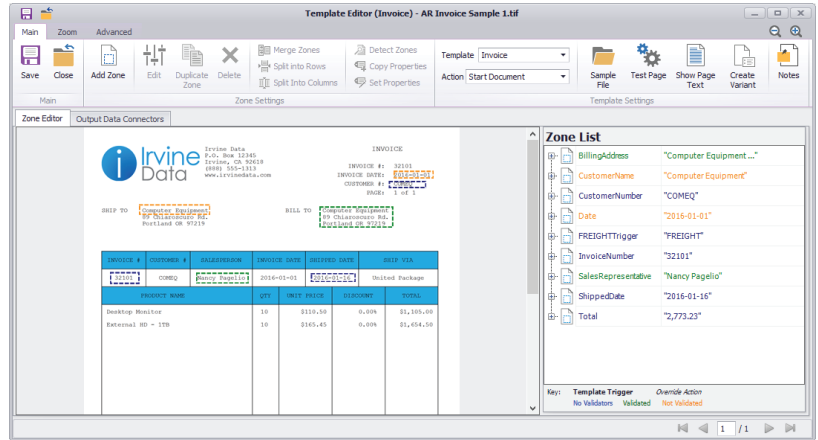
Extracted Data is Validated

The extracted data is then automatically validated within the application. Data that is not automatically validated as accurate - due to poor quality document data fields - are highlighted and available for a reviewer's quick validation or modification, if required.
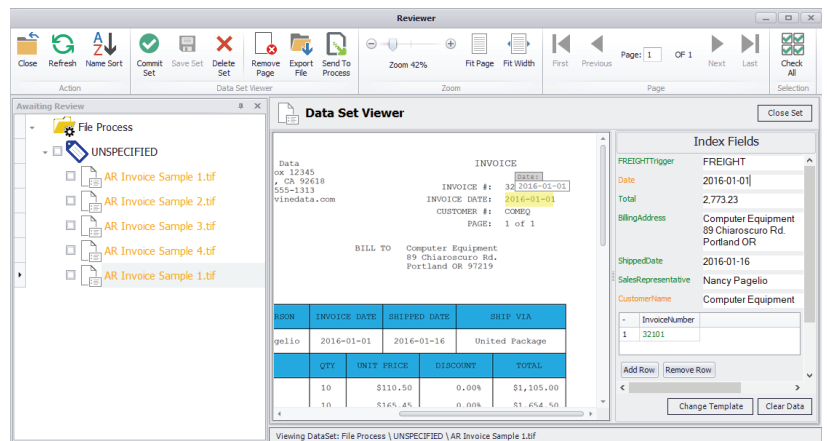
Data is Automatically Processed

The extracted data is then automatically sent to a line-of-business (LOB) application such as an accounting or CRM application, SharePoint, or other locations.

Document Conversion & Routing

Prism Capture can automatically convert documents to Word, Excel, and searchable PDFs. It also outputs to file (XML, FTP, FTPS, SFTP, CSV, and Excel), database, DocRecord, SharePoint, and upload to HTTP. Through its FastLink feature, a link to another application can be quickly built to route output to a LOB application.

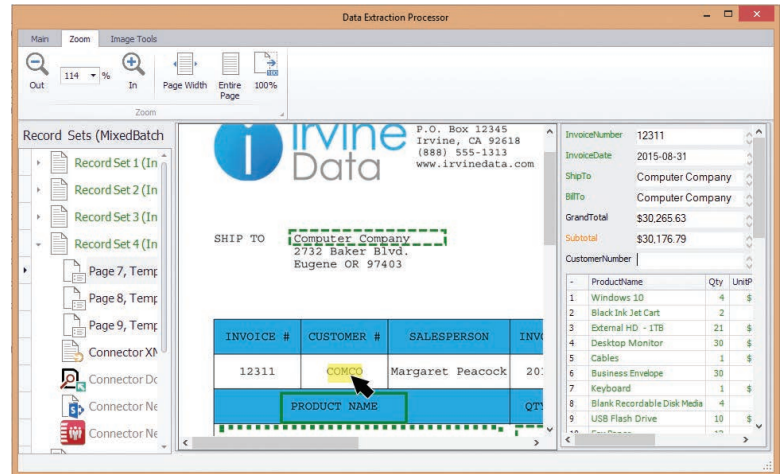*Data fields are automatically identified and extracted*

Extracted data is automatically validated or flagged for Reviewer's validation.

Additional Advanced Features

Click Indexing

With Prism Capture, it's easy to quickly and efficiently edit unrecognized and incorrect extracted data from a document. Click Indexing allows the user to quickly and easily edit this data by simply selecting the metadata field that needs to be modified and then move the mouse over the preview of the document.

The corrected document values will automatically highlight as the mouse moves over the document's various values. When the correct value is highlighted, the user simply 'clicks' on that value which will enable it to be automatically filled into the selected metadata field. This eliminates both the need for the user to type in the missing data and data entry errors.

Simply mouse-over any text on the page and the metadata is automatically set

Smart Templates

Smart Templates allow document information (metadata) to be automatically and dynamically recognized and extracted based on known text triggers - such as the words "Total" or "Customer" - or on data patterns within a given document type such as an invoice or check. This automatic recognition eliminates the need to create numerous zonal-based templates for these documents.

Several Smart and standard templates for common document types are shipped with the product and allow for users to quickly get up and running. These pre-built templates can be easily edited and modified to a customer's specific needs. Additional custom templates can also be easily created by the end users that match his/her unique documents.
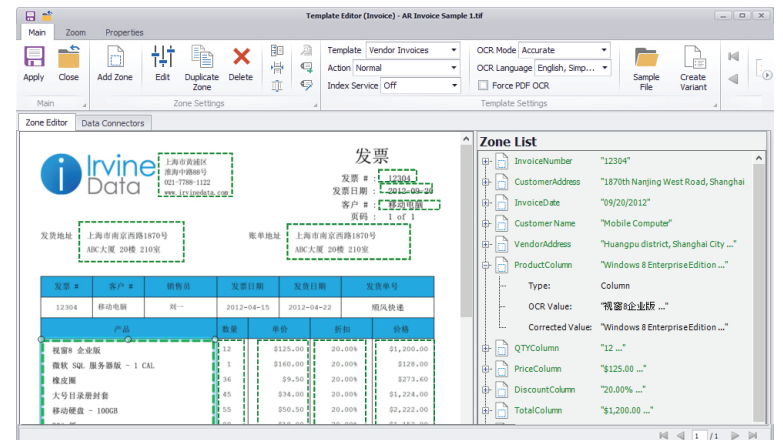
Pre-Build Data Validation Rules

All extracted data needs to be validated and, when necessary, corrected. Prism Capture makes data correction and validation easy by having pre-built rules that examine and correct the data. These pre-built rules eliminate the need for users to build their own validation and correction rules. This allows users to become quickly productive with their data extraction requirements.

Automatic Language Translation for Text

Prism Capture can automatically translate the text in an extracted data field to over 50 languages. This allows a documents extracted data, if in non-native language, to be auto-translated into the user's language of choice. This automatic data translation saves time and reduces errors.

Note: A Microsoft Translator license is required

Automatically translated extracted data into over 50 different languages

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