

OCR HAS NEVER BEEN SO INTELLIGENT!

Datamatics TruOCR is an Optical Character Recognition (OCR) solution powered by Artificial Intelligence (AI) and fuzzy logic. It helps in intelligent data capture from various unstructured documents with over 99% accuracy. Its ability to continuously auto-learn using AI/ML algorithms and inputs provided by users; combined with ability to predict confidence level of the captured data; makes it a truly intelligent OCR. It is compatible with all legacy as well as modern ERP systems. TruOCR is highly modular, configurable, and customizable and can be deployed on-premise as well as on-cloud. With over 90% of the data generated by businesses being in unstructured form; TruOCR is the ideal solution to take forward your digital transformation journey.

BENEFITS



Over 99% OCR Accuracy



Intelligent OCR



Enhanced Human-OCR Synergy



Up To 400% Productivity Improvement



Seamless Integration With All RPA Platforms

FEATURES



Unstructured Data Extraction

Helps in intelligent data capture from various sources, such as Word, Excel, PDF, emails, scanned images, and other digital documents.



High Visibility Of Data

Extracts metadata, indexes, and converts them in to easily searchable portable formats.



Multi-Channel Data Processing

Offers to process data from multiple sources including hard copies as well as digital data channels including scanners, FTP, emails, social media posts, hot folders.



Automated Document Classification

Assists in identifying every incoming document based on content type, auto-classifying, and tagging for quick storage and faster access.



Data Validation

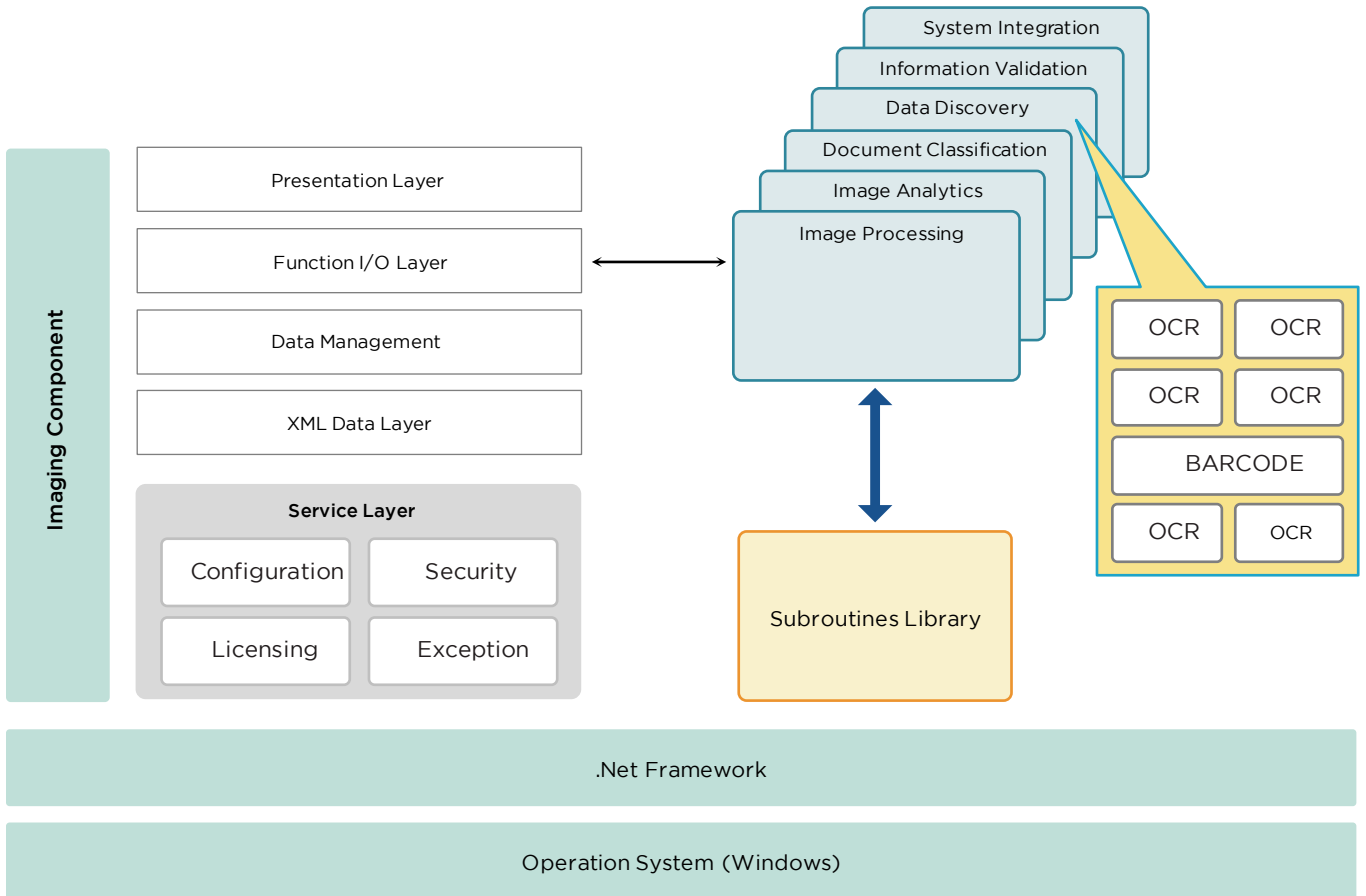
Offers to automatically verify and validate data using business rules and AI/ML algorithms leading to continual improvement.



Auto-Learning

Helps in continuous learning using AI/ML algorithms and inputs provided by users thus significantly reducing operational costs.

ARCHITECTURE



“Datamatics also has capabilities around intelligent OCR solutions with its TruOCR offerings that come with built-in capabilities to digitalize unstructured documents using both third-party AI APIs and Datamatics’ proprietary APIs.”

About Datamatics TruBot

Datamatics TruBot is a versatile, multi-skilled bot that automates a range of repetitive and rule-based processes without any manual intervention. TruBot has 95+ customers globally and has automated more than 800 processes across multiple industries.

About Datamatics

Datamatics provides Intelligent Solutions for data driven businesses to increase productivity and enhance customer experience. The company’s portfolio of service offerings spans across Information Technology Services, Business Process Management, Engineering Services and Big Data & Analytics all powered by Artificial Intelligence. It has established products in Robotics Process Automation, Advanced Analytics, Business Intelligence and Automated Fare Collection.

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