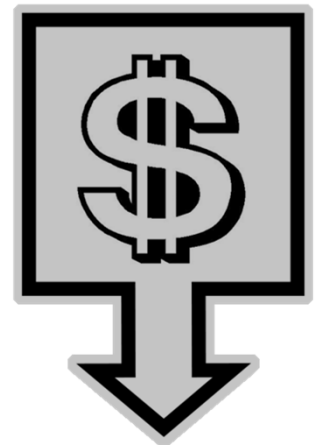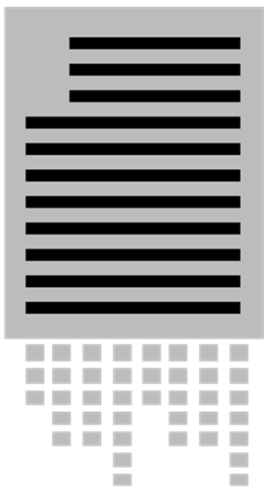# Axis AI Solves Challenges of Complex Data Extraction and Document Classification through Advanced Natural Language Processing and Machine Learning

MICROSOFT AZURE APP BUILDER PROFILE: AXIS AI

Axis AI is advanced data extraction software for the document imaging market. Axis AI uses natural language processing and machine learning to extract essential data from complex structured, unstructured, and semi-structured documents with great speed and accuracy. It reduces or eliminates manual keying and validation of data, freeing up valuable resources.

WHAT WE OFFER

Since a large percentage of valuable data is stored in documents, companies spend excessive amounts of money to capture that data using manual, hand-keying processes. Axis AI enables state-of-the-art natural language processing and machine learning to read content, analyze it, then extract critical information, resulting in actionable intelligence.

Axis AI leverages the scalability and accessibility of cloud computing resources to analyze and extract information, using processing power that used to be out of reach for many organizations. Customers no longer need to perform manual data entry or keying of data, eliminating those expenses and their error-prone consequences.

With access to the on-demand computing resources of Microsoft Azure, companies are able to harness the power of Axis AI and see their data extraction times for massive volumes of documents go from days to a single day or even a few hours, dramatically streamlining business processes and reducing costs.

Microsoft Azure provides Axis AI clients the processing bandwidth, flexibility, and scalability no matter their size. This results in lower cost, because clients pay only for what they use, as well as faster time to production compared to alternative hosting solutions.

WHY AZURE?

"The Azure cost structure has reduced our operating costs in ways we never thought possible. The related savings are enabling us to fundamentally change the economics of capturing information." – Greg Lovett, CEO, Axis Technical Group

LEARN MORE

For a demonstration and solution presentation visit axis-ai.com today.

Microsoft | Go-To-Market Services

Microsoft Azure

Microsoft Azure is an open and flexible cloud platform that enables you to quickly build, deploy, scale, and manage applications across a global network of Microsoft data centers. You can build applications using multiple languages, tools, and frameworks.

KEY USE CASES

WEB APPLICATIONS
Build anything from lightweight websites to multi-tier cloud services that scale up as your traffic grows.

CLOUD STORAGE
Rely on geo-redundant cloud storage for backup, archiving, and disaster recovery.

BIG DATA & HPC
Get actionable insights from your data by taking advantage of a fully compatible enterprise-ready Hadoop service.

MOBILE
Accelerate your mobile app development by using a backend hosted on Microsoft Azure. Scale instantly as your install base grows.

MEDIA
Create, manage, and distribute media in the cloud – everything from encoding to content protection to streaming and analytics support.

FLEXIBLE APPLICATION MODEL
Microsoft Azure provides a rich set of application services, including SDKs, caching, messaging, and identity. You can write applications in .NET, PHP, Java, node.js, Python, Ruby, or using open REST protocols. This is all part of Microsoft's promise to let you build using any language, tool, or framework.

ALWAYS ON, ALWAYS HERE
Build resilient applications with automatic operating system and service updating, built-in network load balancing, and geo-redundant storage. Microsoft Azure also proudly delivers a 99.95% monthly SLA. You can rely on decades of experience in data center operations and trust that everything Microsoft Azure offers is backed by industry certifications for security and compliance.

DATA CENTER WITHOUT BOUNDARIES
Microsoft Azure makes it easy for you to integrate your on-premises IT environment with the public cloud. Migrate your virtual machines to Microsoft Azure without the need to convert them to a different format. Use the robust messaging and networking capabilities in Microsoft Azure to deliver hybrid solutions, and then manage your hybrid applications from a single console with Microsoft System Center.

GLOBAL REACH
With data centers around the globe, a massive investment in data center innovation, and a worldwide Content Delivery Network, you can build applications that provide the best experience for users, wherever they are.

Learn more: www.microsoftazure.com
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