

Resistant AI Brings Resistant Documents Integration to Blue Prism Platform to Fully Automate Fraud Detection on Documents

Blue Prism's Technology Alliance Program (TAP) partnership with Resistant AI adds solution to Blue Prism Robotic Process Automation (RPA) to detect fraud on digital documents. This integration with Resistant AI adds the critical Resistant Documents skill to Blue Prism Intelligent Automation, giving enterprises the ability to investigate digital documents for fraudulent modifications within a Blue Prism Digital Worker's defined workflow.

Resistant Documents skill significantly increases efficiency in digital documents investigation and adds fraud security check on documents and its following streamlining to Blue Prism's Digital Workforce.

The solution protects automated processes that rely on unauthenticated documents received from third parties in pdf, jpeg and other picture formats. Typical documents include invoices, payroll slips, bank statements, KYC documents, etc. Resistant Documents detects forgeries and modifications, that are related to identity changes, fraudulent modification of account numbers and transaction details.

How it works

The Blue Prism/Resistant AI solution inspects the financial documents and bank statements for signs of manipulation and raises an alert when a modification, file corruption, or other anomaly is found as well as marks documents that can be trusted and not inspected anymore. Every successfully detected forgery protects the client from a fraud attempt and their automated system from manipulative inputs.

As the pioneer of the most robust, secure, and highly scalable Digital Workforce, Blue Prism's focus is on delivering an agile workforce that follows rules-based business processes and interacts with systems in the same way human users do – and that complements both traditional and leading edge IT solutions such as business process management (BPM), OCR, AI, machine learning, and front- and back-office productivity tools.

Enterprise Value

The solution for detecting the forgeries allows our clients to securely automate a larger proportion of business operations or whole transactions.

- Resistant Documents automatically detects fraud and attempted forgeries on PDF, JPEG, scanned documents
- Reduces fraud losses due to forged or manipulated documents
- The integration brings significant savings in workload related to manual document verification and provides standardised verdicts among all incoming documents
- Automatically flags and annotates problematic cases for your fraud team

Summary

The Blue Prism/Resistant Documents integration gives enterprises easy access to artificial intelligence for **instant connection to Resistant Documents content solution – all while building a digital worker's workflow within Blue Prism**. Resistant Documents has ability to analyse documents and provide data output that is easy to pass on specific enterprise-driven actions to Blue Prism Digital Workers.

About Blue Prism

Blue Prism's vision is to provide a Digital Workforce for Every Enterprise. The company's purpose is to unleash the collaborative potential of humans, operating in harmony with a Digital Workforce, so every enterprise can exceed their business goals and drive meaningful growth, with unmatched speed and agility. Fortune 500 and Public-Sector organizations, among enterprise customers operating in nearly 70 countries and across 70 commercial sectors, trust Blue Prism's enterprise-grade connected-RPA platform. For more information, visit www.blueprism.com.

About Resistant AI

Resistant AI protects automated decisions against evolving online fraud by connecting the dots to provide a new layer of trust and performance for our clients' systems. The team has over 12 years of experience with application of artificial intelligence with over hundred of patents and published papers in AI and Security. For more information, visit www.resistant.ai.