

Appian RPA with Blue Prism

COMPREHENSIVE ENTERPRISE AUTOMATION SOLUTION

Reacting quickly to market opportunities and consistently producing delightful customer experiences is key to success in this fast-moving digital world. However, many organizations are stuck with complex business processes and legacy business systems that slow them down.

Appian RPA with Blue Prism combines industry-leading low-code, business process management (BPM), and robotic process automation (RPA) capabilities to deliver a comprehensive enterprise automation solution and drive rapid digital transformation.

ENTERPRISE-GRADE ROBOTIC PROCESS AUTOMATION (RPA) CAPABILITIES.



Automation for any platform: Automates any application and supports any platform (mainframe, windows, WPF, java, web, etc.) presented in a variety of ways (terminal emulator, thick client, thin client, web browser, Citrix and web services).



Centralized process execution and control: Centralized administration console for controlling, monitoring, executing and scheduling process execution on the distributed robots. Leverages automated runtime distribution, without the need for compiling and distributing execution instructions across the network.



Security: Fully autonomous robots that are easy to secure and monitor. Active Directory integration. Encryption of stored data as well as securing the communication between various resources. Secure storage of network and software credentials along with a number of safeguards allow for passwords to be completely private from any of the administrators.



Governance, compliance and change management: Centralized management of software robots enable greater visibility, traceability, and control over the digital workforce. Proven to support PCI-DSS, HIPAA and SOX compliant processes. Side-by-side comparison of process changes enable seamless change management and control.



Scalability and resilience: A queue-centric approach for dynamically controlling the Robots operating against a queue of tasks. Object oriented design allows fast scaling by leveraging reusable objects and libraries and easier maintenance. Load balancing, redundancy and failover support enable a resilient digital workforce.



Code-free, object oriented, and visual design: Processes designed to be created, maintained and managed by business users, process excellence engineers and subject matter experts. Building blocks designed for re-use and are interlinked to build tasks and processes. An object orientated approach that allows for all processes to be updated by modifying a small number of centralized objects.



SEAMLESS INTEGRATION WITH BPM AND LOW-CODE APP DEVELOPMENT CAPABILITIES.

The combination of RPA, BPM, and low-code application development empower organizations to build and execute a comprehensive enterprise automation strategy. Key benefits of the integration include:



Greater end-to-end automation: Powerful process orchestration capabilities enable end-to-end business process automation. The digital workforce of software robots can be invoked at various points within the overall business process to eliminate repetitive work performed by people. The result is much greater automation and greater visibility into the overall business process.



Seamless collaboration between humans and the digital workforce: The handoff of tasks between humans and robots can be automated, and a complete audit trail of interactions and tasks can be maintained. Tasks assigned to humans can be directed to the right person or the right team, at the right time. The assigned tasks can be associated with a completion time, escalated, or prioritized as needed to make sure the collaboration is productive and the overall process stays on track.



Easy and quick way to integrate and modernize legacy systems: Using Appian RPA with Blue Prism, modern applications can be built rapidly. The virtual workforce is used as a way to integrate with older business systems and legacy systems that are difficult to integrate with. As a result, customer experience and operational efficiencies can be improved without undergoing invasive integration projects.



Analytics to optimize business processes and identify process improvement opportunities: Appian RPA with Blue Prism enables greater visibility into the end-to-end business process and provides access to the data associated with running processes. Process data can be analyzed to uncover bottlenecks or identify opportunities for using the digital workforce within the overall business process.

ONE-STOP-SHOP FOR ENTERPRISE AUTOMATION NEEDS

Appian RPA with Blue Prism provides a one-stop-shop for clients looking for a comprehensive enterprise automation solution for digital transformation initiatives. Appian ensures customer success by providing robust integration, product support, and implementation services.

- A single product offering to address core automation needs.
- One contract, one support line and one vendor to work with.
- Robust integration and best practices of using BPM, low-code, and RPA capabilities together.

Appian

Appian provides a leading low-code software development platform that enables organizations to rapidly develop powerful and unique applications. The applications created on Appian's platform help companies drive digital transformation and competitive differentiation.

For more information, visit www.appian.com