Expand Blue Prism implementations with Appian

Technology alliance between Appian and Blue Prism

Enterprises today are under immense pressure to continuously deliver new digital experiences but remain burdened by legacy applications and poor technology to support agile change.

The technology alliance between Appian and Blue Prism combines leading low-code development platform with market-defining robotic process automation platform to drive rapid digital transformation and business results.

EXPAND BLUE PRISM IMPLEMENTATIONS WITH APPIAN

Automate human-in-the-loop tasks

Adoption of the digital workforce in enterprises is changing the landscape of white-collar work. Increasingly, people are working alongside software robots to get work done. A productive and smart collaboration between robots and people is, therefore, a must for efficient business operations.

Exception management, reconciliations, or approvals that people perform as part of robotic process automation (RPA) can be fully automated using Appian’s task management capabilities. Tasks are assigned to the right person, at the right time and are associated with completion time, escalations, or priority to ensure productive human-robot collaboration. A complete audit trail of all interactions provides better process visibility, compliance, and governance.

Get greater visibility into the digital workforce

The productivity of software robots is just as important as the productivity of their human counterparts. Appian’s built-in reporting capabilities provide valuable information about the digital workforce operations.

Exception, queue and utilization reports provide the insights needed to monitor and optimize digital workforce operations. In addition, process-centric reports provide complete visibility into the end-to-end process that spans across Appian and Blue Prism.
Simplify complex decision management and task assignment

Appian’s Decision Designer simplifies the creation and maintenance of complex business rules. An intuitive, zero-code interface empowers business users to own, create, manage and change complex business logic.

Once defined, a rule can be easily used within single or multiple RPA process to automate complex decision management. Business owner of that rule can change it at any time without requiring any changes to the underlying robotic process or processes. This ensures complete autonomy and agility for the business.

Build modern user interfaces to support robotic processes

Expand the scope of RPA by coupling robotic processes with modern user interfaces to manage human-in-the-loop activities. Appian’s Interface Designer is an easy and intuitive way to build mobile-ready user interfaces without coding.

Interface designer allows enterprises to create and deploy any UI for any device — from simple forms to powerful applications and can be deployed as standalone applications or embedded interfaces.

End-to-end automation across robotic and business processes

Process orchestration capabilities of Appian are used in conjunctions with the robotic processes to build highly automated end-to-end processes that go across people, robots, and systems.

The complementary capabilities of the two products provide a flexible framework to automate a wide array of business operations ranging from simple processes to large-scale legacy modernization projects.

The following flow chart provides a simple example of how the two technologies can be used to drive greater end-to-end automation.

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