Intelligent Automation that Drives Innovation

Effective digital strategies require a connected Enterprise where technologies such as artificial intelligence (AI), machine learning and sentiment analysis easily integrate with business operations to deliver value. By empowering operations to digitize with true operational agility, Blue Prism brings your digital strategies to life quickly and securely.

Overview

Blue Prism is advancing the potential of our Digital Workforce by introducing Six Intelligent Automation Skills that deliver meaningful AI capabilities. Our Digital Workforce works alongside people increasing productivity, improving experience and delivering true operational agility to realize the next generation of operational excellence. As the next phase in the evolution of RPA, Blue Prism integrates Skills directly into our solution with v6.4.

Blue Prism v6.4 allows users to choose from best-in-class technologies that are available for instant download via the Digital Exchange and ready for use in the Blue Prism Design Studio. Through simple drag-and-drop functionality, business users can easily build an automated process including their choice of AI, OCR, Machine Learning, Process Mining, and much more. That means no coding or development is necessary to build custom, intelligent automations with unparalleled security.

With Blue Prism’s Six Intelligent Automation Skills our intelligent digital workers are able to understand context, derive meaning and anticipate change.

Knowledge & Insight - The ability to harvest, understand & deliver insights from disparate data sources.

Learning - The ability to adapt to evolving process patterns & derive contextual meaning.

Visual Perception - The ability to read, understand & contextualize visual information.

Problem Solving - The ability to solve logic, business, and system problems autonomously.

Collaboration - The ability to work seamlessly alongside people & systems.

Planning & Sequencing - The ability to optimize workloads & discover opportunities for better outcomes.
Features and Benefits

Blue Prism version 6.4 truly democratizes AI and emerging technology capabilities across the enterprise. The features available with v6.4 enable an intelligent, connected and easy-to-control Digital Workforce, endowed with Intelligent Automation Skills to drive real growth in today’s automated markets:

Skills – a new functionality within Blue Prism that allows users to import and easily use packaged Web APIs. Skills are easily downloaded from the Digital Exchange and are accessible from the Object and Process Studio in the Skills tool bar, arranged into their respective skill categories, for easy drag and drop. Once a Skill is visible in the Skills toolbar it becomes a reusable object that can be part of any future process.

The Digital Exchange – is an extension of the Blue Prism platform that brings together an ecosystem of best-in-breed AI technologies from companies you know and trust – it’s where you make your Digital Workforce smarter. Innovative, pre-built solutions are immediately accessible and functional through downloadable assets. No coding or development required—just a hassle-free experience with drag-and-drop functionality.

Web API – provides a GUI for configuring AI solutions from our technology ecosystem partners by enabling the 3rd party connections to be configured to Visual Business Objects (VBOs). VBOs can then be dragged and dropped into business processes. Web API can also be shared between environments in the same way as Objects, Processes, Credentials, and Schedules. Web API offers flexibility to call a variety of 3rd party services, including cognitive AI capabilities from Microsoft, Google and Amazon.

Firefox browser plug-in - native support for automating web pages and applications in Firefox is provided within Blue Prism v6.4 through the use of a Blue Prism Firefox extension. This feature enables the accelerated development of Business Objects and Processes that automate Web Applications presented in Mozilla Firefox.

The availability of the Digital Exchange, Blue Prism’s online “shop,” with v6.4 enables business users to very quickly create new industry- and process-specific expansions of the Blue Prism platform.

Visit the Blue Prism customer portal to download version 6.4, the user guides for Web API and Skills, and leverage all the business benefits this release offers:

Accelerated business process creation - using pre-built objects, solutions and machine learning models that can be seamlessly integrated into business processes.

Instant Digital Transformation – Deploy intelligent Digital Workers that instantly know how to process data with best-of-breed AI technologies.

Increased Operational Agility – Blue Prism v6.4 connects disparate enterprise architectures with simple drag-n-drop functionality.

Ease of Use - Web API offers an intuitive and user-friendly way to consume 3rd party external web services and utilize them within Blue Prism process automations.

AI Everywhere – Blue Prism makes automations that incorporate today’s emerging technologies easier than ever through the Digital Exchange, the Skills feature and reusable object-oriented components (VBOs).