The UiPath Platform: An End-to-End Hyperautomation Suite

Our open, extensible, end-to-end automation suite supports every phase of automation.

Start with tools that reveal the best automation opportunities. Build robots fast with a drag-and-drop canvas and other speedy development tools. Then measure ROI with analytics linked to outcomes that matter to your business.

Only the UiPath Platform combines the core RPA capabilities of building, managing, and running robots with tools for process discovery, and analytics to report clear business impact.

UiPath Task Mining - Enable your automation team to capture, analyze, and prioritize processes run in any department.

UiPath Process Mining - Process Mining creates digital visualizations that depict your business processes, deviations, and where to automate for the most impact.

UiPath Automation Hub - Manage the entire automation lifecycle with instant transparency and control in an engaging way. Capture automation ideas from those who know the work best: the employees themselves. Work with all the right people in the organization, including IT and your business partners, to drive automation opportunities that make a real difference to your company.

UiPath Task Capture - Look at how specific processes are carried out by task experts: the workers who do tasks the most. Working in the background, it automatically captures process details. Then it exports screenshots, step-by-step descriptions, and detailed annotations for export to PDD (process definition documents) or XAML you’ll need for the Build phase.
UiPath StudioX – The automation design canvas for business users. Rapidly automate without the need for developer resources or coding, making automation accessible to all. If you can build a macro in Excel, you can build a bot in StudioX.

UiPath Studio - A canvas for building robots. This extensible designer allows users to create workflows, with API integrations to an ever-growing list of applications, technologies, and platforms. Studio has pre-defined activities, drag-and-drop modeling, and a workflow recorder, so simple tasks can be automated with minimal coding. More complex automations are easily handled with basic coding knowledge.

UiPath Studio Pro - UiPath plans to launch a Testing Solution that will benefit from the same production grade RPA that you already know and love. Be it testing software applications or testing existing RPA automations, UiPath Studio Pro answers your needs for scalable and resilient, enterprise-wide automation.

UiPath Document Understanding - Teach your robots understand documents using AI-enhanced skills for data extraction and interpretation. Drag and drop these capabilities directly into your RPA workflow in Studio to process different document types and formats, including tables, handwriting, signatures, and checkboxes. Make use of human validation to confirm extracted data if needed and handle exceptions.

UiPath Orchestrator - A scalable robotic process automation server fully integrated and equipped with centralized instrumentality for enterprise class management, security, compatibility, support, and auditability.

UiPath Automation Cloud - Automation Cloud offers the full capabilities of UiPath on-premises software and gives organizations a fast start to their RPA journey.

UiPath AI Fabric - RPA robots are learning AI skills, so you can automate more complex or cognitive processes. Easily deploy your own AI skills, pre-trained AI skills developed by UiPath or UiPath AI technology partners. Drag and drop them to an RPA workflow via UiPath Studio. Monitor and manage your AI skills, constantly train and improve them using the human validated data.

UiPath Test Manager - Create, design and map test cases and their execution results to requirements (e.g. epics, user stories) and defects in Jira to integrate testing into the development and automation process.

UiPath Robots - Software robots programmed to run processes modeled with UiPath Studio. Based on the use cases, a robot can be:

**UiPath Attended Robots** - This kind of robot shares an employee's workstation. The employee controls where and when to use the robot. The attended robot is triggered by an action of the employee and can run an automation in tandem with the user, request input, monitor user & track activity.

**UiPath Unattended Robots** - Autonomous software robots programmed to run unattended and automate any number of back office activities, around the clock, with exceptional speed and precision. The back-office robot can be remotely controlled from a web console and it is usually deployed in a virtual machine.

**UiPath Test Robots** – Unattended software robots programmed to run automated test cases against applications or RPA workflows. Test robots can be executed on multiple machines in parallel.

**Native Integrations** – Leverage hundreds of API integrations with leading enterprise applications for simplified integration.
UiPath Assistant - Your 'one stop' for attended automation: easily access, control and manage all the front-office automations in your personal desktop hub.

UiPath Action Center - Automate complex processes that require exceptions, escalations, and approvals by bringing a human into the loop to make required decisions. With UiPath Apps, you can now automate your end-to-end business processes through seamless human-robot collaboration from a single platform.

UiPath Chatbots - Connect chatbots with UiPath processes for fulfilment of user requests, without writing a single line of code.

UiPath Insights - Powerful, embedded analytics that measure, report, and align RPA operations with your specific KPIs and strategic business outcomes.