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.

For more details, please visit us at: [https://www.uipath.com/product/platform](https://www.uipath.com/product/platform)
The automation canvas for everyone

With a common foundation and dedicated activities sets for different coding skills, the Studio family of products offers everyone the ability to build their own robot.

A Citizen Developer can start off the task automation in StudioX, an experienced RPA developer from the Center of Excelency can enhance it in Studio and distribute to the entire company for deployment in UiPath Assistant.

Choose the product that best fits your needs

**StudioX**

For the business users looking to automate tasks for themselves and their immediate teams.

**Studio**

For RPA developers looking to build complex unattended or attended process automations.

**StudioPro**

For specialized developers our most advanced Studio IDE containing testing tools, advanced RPA features and advanced coding services.

Governance made simple

The Studio family of products offers organization level governance. Adjust the level of control to best suite your company setup and your type of users. Allow your employees the freedom to automate in a controlled environment.

Rules can be adjusted to different levels for more experienced Studio users compared to StudioX business users and organizational development standards can be enforced through the Workflow Analyzer.
Source control
Directly integrated with Git, TFS, VSTS, and SVN for better collaboration in teams.

Powerful debugging
Ensure quality code through extensive debugging tools and logging.

Automate any User Interface
Combine selectors, text, Computer vision and image identification to automate any desktop or web application you work with.

Command Palette
Search across all automation resources (libraries, activities, projects, and open workflows).

Activities Libraries
A rich collection of pre-built, drag-and-drop templates, and ready-made RPA and AI components.

Documentation, tutorials and free classes
Find out the right learning path for your needs and skills. Our products come complete with documentation, tutorials and demos as well as complete training programs to upgrade your skill level.

Attended or Unattended? How about both
Deploy robots at scale throughout your organization. Run locally with UiPath Assistant, manage securely with UiPath Orchestrator.

Thank you for choosing UiPath
To test out any of the Studio versions please navigate to the UiPath website or reach out to one of our sales colleagues.
Deploy, manage, and secure your UiPath robot workforce

Lower TCO through enterprise-scale deployment and management that integrates with the systems you already use.

Deploy attended and unattended robots and automations simply by adding users to Active Directory – with deprovisioning when the user is removed from the group.

Manage all your unattended and attended robots centrally, with universal monitoring - and remote control and optimization for unattended robots in the cloud or on-prem.

Complete automation lifecycle support with versioning and role-based control
Orchestrator Mobile management app for iOS and Android
Enterprise Credential Support through pluggable or encrypted native stores
Execution failure snapshots and transaction failure retry
Multiple unattended UI-less processes in the same Windows session
Deploy as SaaS with UiPath Automation Cloud, third-party cloud IaaS/PaaS, or on-prem
REST API’s for standards-based integration with ERP, BPM or 3rd party systems
Uptime guarantee in the UiPath Automation Cloud, or High Availability add-on option on-prem
Predictable support lifecycle: frequent feature updates or fewer upgrade cycles are your choice
Powerful pre-built integrations with 3rd party products reduce time to automation value
Comprehensive online, free, product and API documentation
The world’s largest RPA community, and UiPath Marketplace for automation components
People and robots work together as a team to drive measurable impact on your business.

Transaction Queues with predictive SLA’s help robots meet your business deadlines

Personal workspaces: everyone can build automations, with centralized control

Trigger automations remotely by time, or by a threshold of new queue items

Prioritized jobs and queue editing let you change what your robots are working on

Business users can respond to long-running workflows from Orchestrator Mobile

To learn more about how Orchestrator will unlock the potential of automation at scale in your business, please visit:

uipath.com/platform to see the complete hyperautomation platform

docs.uipath.com for our complete technical documentation

On-prem and Automation Cloud have some capability differences

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