

Ui Task Mining

Build a high-ROI automation pipeline with AI-powered task analysis

UiPath Task Mining **utilizes AI** to automatically capture and analyze the day-to-day tasks performed by your employees, construct the scientific process maps and **suggest automation ideas** with the highest ROI potential.



Benefits

Using advanced machine learning, **Task Mining** teases out frequent task patterns to build high-value automation pipeline



Low touch,
high scale



Science-based

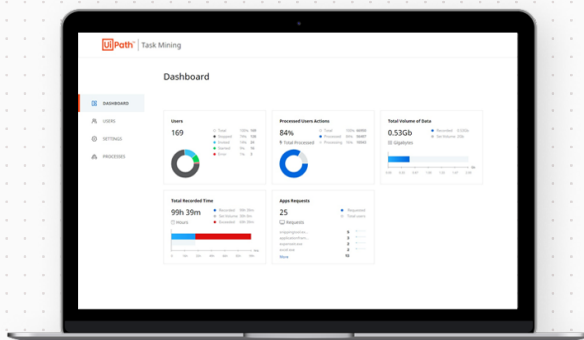


Transparent and
secure



End-to-end automation

What features are included?



Low-touch transparent discovery

Using the Task Mining **Admin Portal**, you can centrally administer the capture process, invite and manage users, schedule and run projects, and view statistics of employee projects.

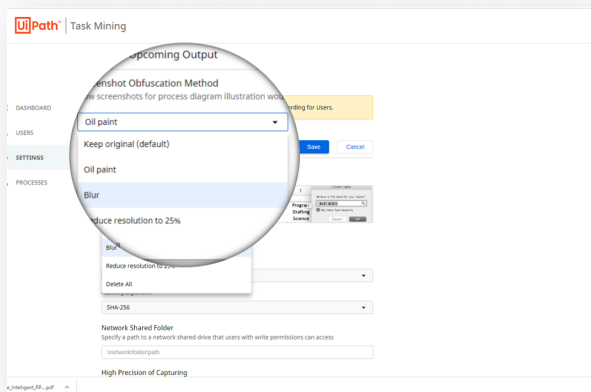
The transparent **Recorder** securely captures and aggregates employees' detailed workflow data—including steps and execution time—without interrupting their work.

AI and fact-based insights

The **Analyzer** uses advanced machine learning to tease out the most frequent task patterns and identify repetitive activities that could be automated.

Machine learning models score automation candidates for RPA suitability. Data-driven process maps are auto-generated based on the captured process.

	RPA SCORE	PROCESS	TOTAL	# OF USERS	# MIN	# SECONDS	# AVG	# MAX
Final Check for Invoice processing	42	21 min	38 min	38 min	45 min			
Process Claim for relocation	42	21 min	38 min	38 min	45 min			
Create job description	12 hrs	10	18 sec	8 sec	25 sec	37 sec		
Screen candidate	18 min	9	9 sec	10 sec	14 sec	13 sec		
Final Check for Invoice processing	1 hrs	22	14 min	24 min	28 min	32 min		
Final Check for Claim processing	1 hrs	22	14 min	24 min	28 min	32 min		
LinkedIn Search	1 hrs	1	16 sec	28 sec	37 sec	14 min		
Business Description for relocation	7 hrs	5	0 sec	1 min	1 min	1 min		



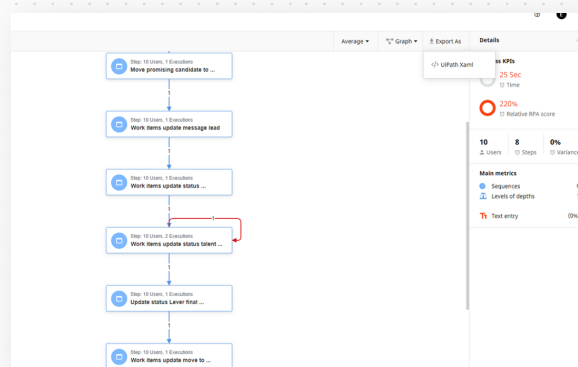
Keep data secure, private and de-identified

Task Mining captures only whitelisted applications. It anonymizes and aggregates individual data. Get the peace of mind with **data redaction** features including screen **obfuscation** like blurring and **hashing** techniques for sensitive user data.

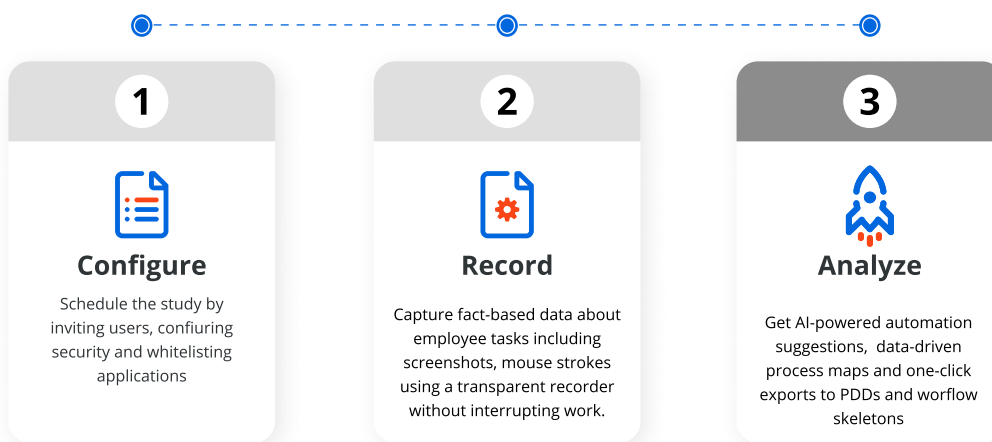
Data upload and transfers are encrypted and decryption uses the customer specific private key.

Transform automation pipeline into RPA profit with hyperautomation

Get the benefits of full integration with the end-to-end UiPath platform, with one-click exports to Process Definition Documents or into UiPath Studio for speedy bot-building for rapid automation implementation.



How does it work?



Get most out of UiPath scientific process discovery tools

Start with **Task Mining** to use AI to find and automate repetitive **front-end** employee tasks by analyzing how people do them today.

Then, leverage **Process Mining** to analyze and monitor **back-end** system and application logs to understand end-to-end processes.