

UiPath Task Mining

Task Mining :

UiPath Task Mining is an automation discovery tool that analyzes employees' work while they perform it. The end goal is to discover patterns in the way they carry out their tasks and analyze what can be later automated. This is done in Task Mining through projects.

Task Mining Project :

A UiPath Task Mining **project** is an analysis:

- of desktop activity of a defined group of users
 - on an application or set of applications that employees are using while they are performing their tasks
 - with a specific number of users performing the process/tasks
 - during a specific amount of time.
- Throughout the project, Task Mining records data (screenshots) of employees performing their tasks, then runs an ML package to analyze it and provides insightful visual representations of how the tasks have been performed.

Enabling Task Mining Service :

- Go to the automation cloud and log in with your UiPath account.
- Click the **Admin** button.
- Click **Add Tenant**.
- If you want to create a new tenant enter a suitable name for your tenant and select the **Task Mining** and **AI Center** services to be enabled.

User Onboarding :

Once the Admin invites the users to join Automation Cloud, the Automation User need to complete the onboarding process following the below steps:

- Open the invitation email from the UiPath Platform. Click Accept.
- After a successful sign-in or email verification, you can now access UiPath Task Mining.

❖ In Task Mining, there are two main personas using the product.

Task Mining Admin: responsible for the set-up of Task Mining projects and configuring them in the UiPath Automation Cloud

User: the employee who performs the task that will be analyzed with the help of Task Mining.

Task Mining Project Steps

When we perform a Task Mining analysis to discover tasks to later automate, most of the time we follow a variation of these stages:

- 1) Select user groups to analyze
- 2) Collect Data
- 3) Analyze Data
- 4) Visualize Results
- 5) Export Results
- 6) Develop Automation

How it is different from Automation Hub?

Automation Hub is Human-led discovery and Task Mining is Technology-led discovery.

Task Mining scientifically discovers automation opportunities using your real employee task data or back-end system info.

- One license is required to enable Task Mining on a given tenant.

