

ORCHESTRATOR

What is Orchestrator?

UiPath Orchestrator is a web application that enables you to orchestrate your UiPath Robots in executing repetitive business processes.

Orchestrator lets you manage the creation, monitoring, and deployment of resources in your environment.

It acts as an integration point with third-party solutions and applications.

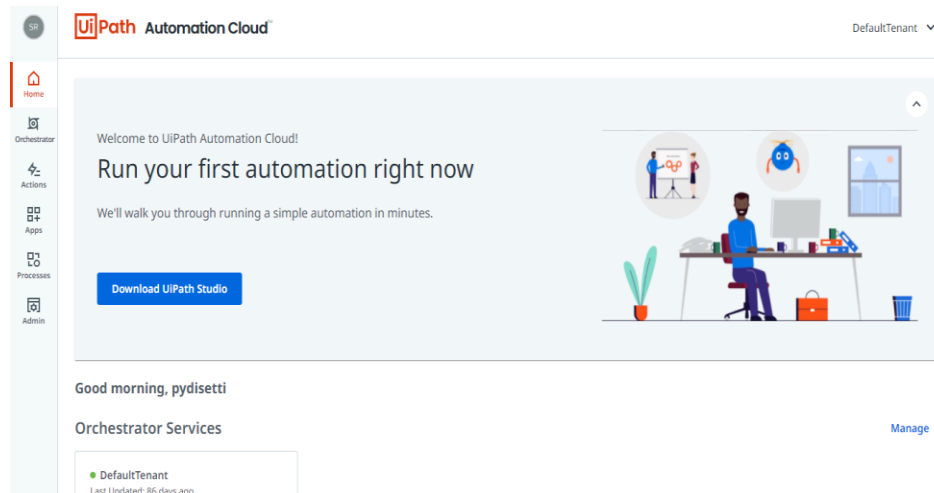
Its power comes from its capability of managing your entire Robot fleet

Login to Orchestrator

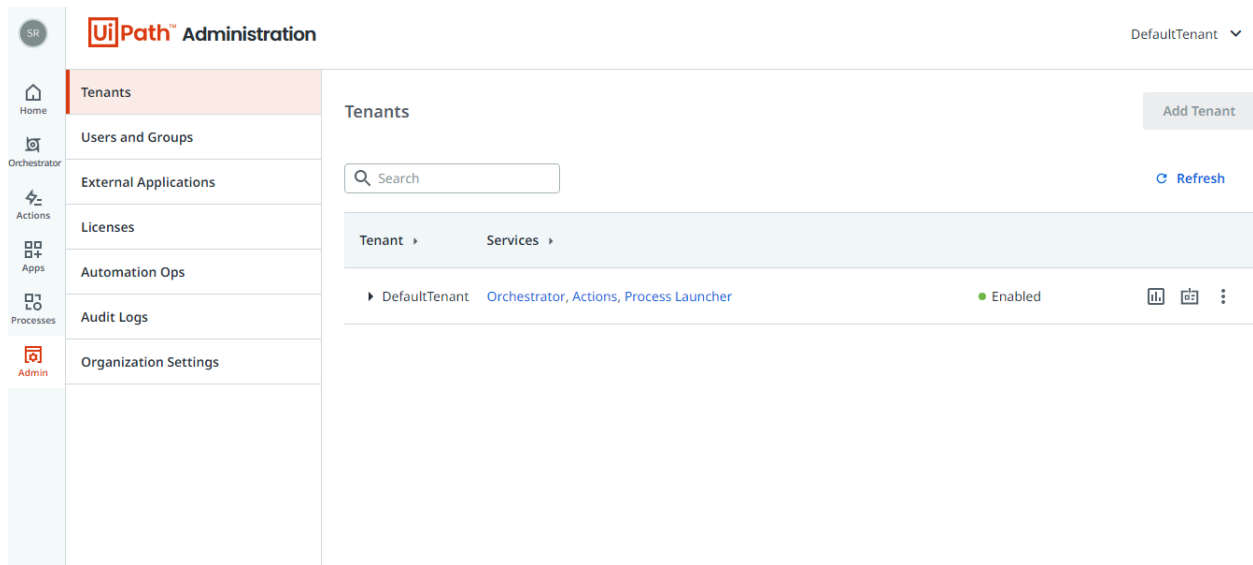
[Cloud.UiPath.com](https://cloud.uipath.com)

If you open for first time you must register/sign up

After sign up first thing we must do is click on admin which is on the left side



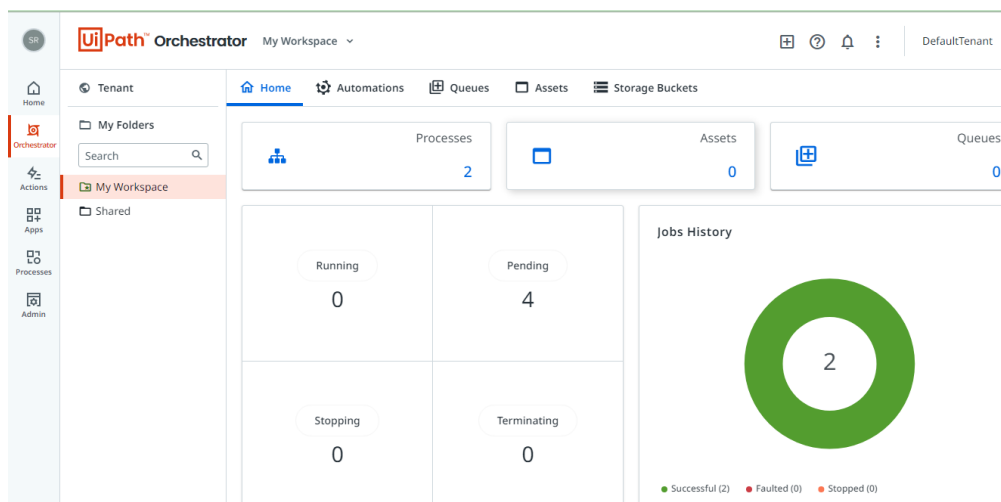
After click on admin we will launch to the below page. Click on tenants and add tenant



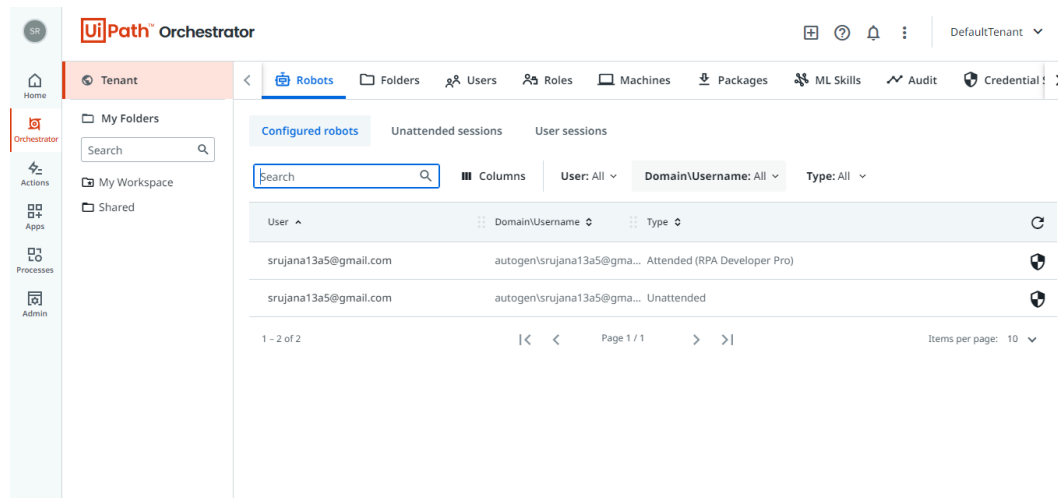
What is a tenant?

In a company there are several departments for bigger company would create multiple tenants for different department like HR, Admin, finance...etc where as for smaller company the tenant would be created for that company.

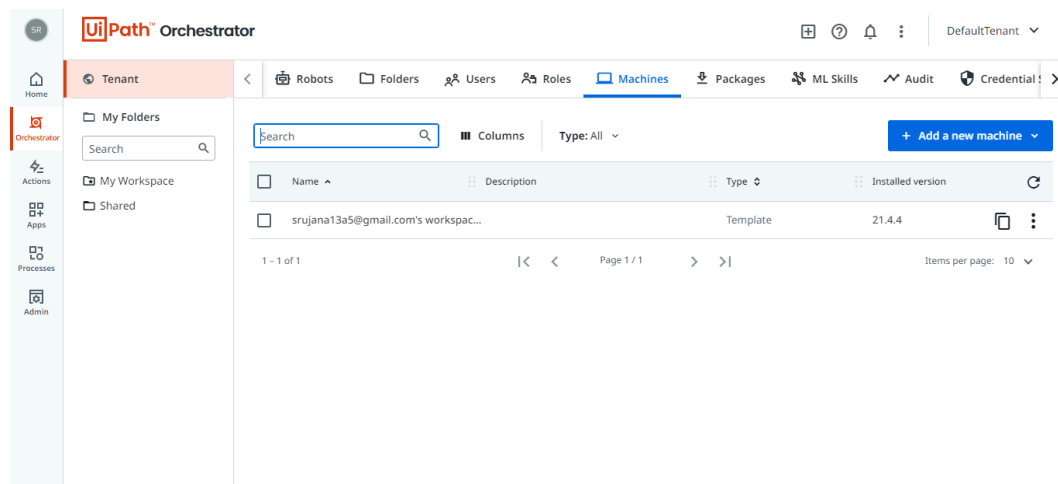
Once you create tenant click on the service link, you will navigate below page



Click on tenant a new page will launch



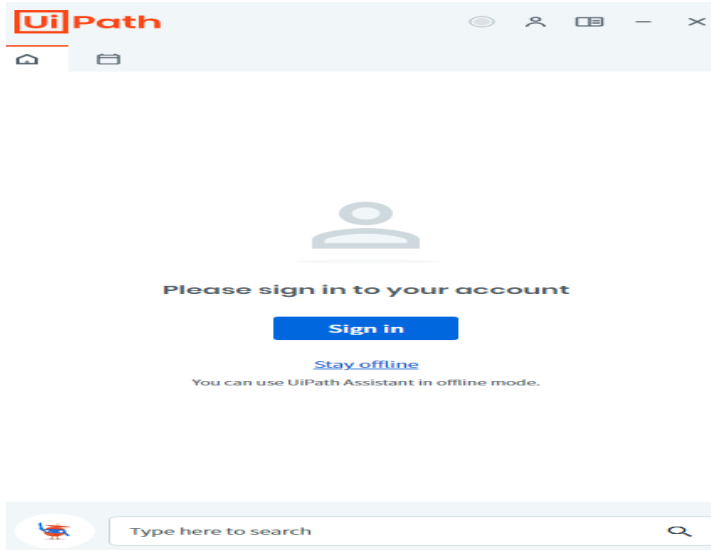
Click on machine, we will navigate to below page



How to connect UiPath Assistant to Orchestrator?

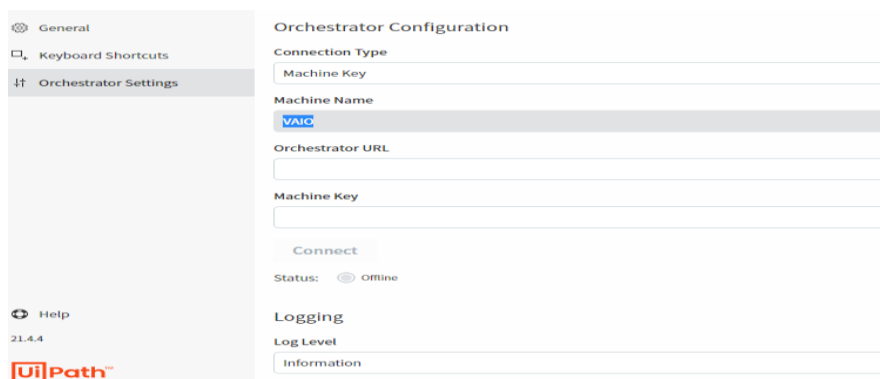
Once you install UiPath Studio along with UiPath Assistant you will have something called UiPath Assistant.

Click on preferences button which is on top of UiPath Assistant which is like small human head .

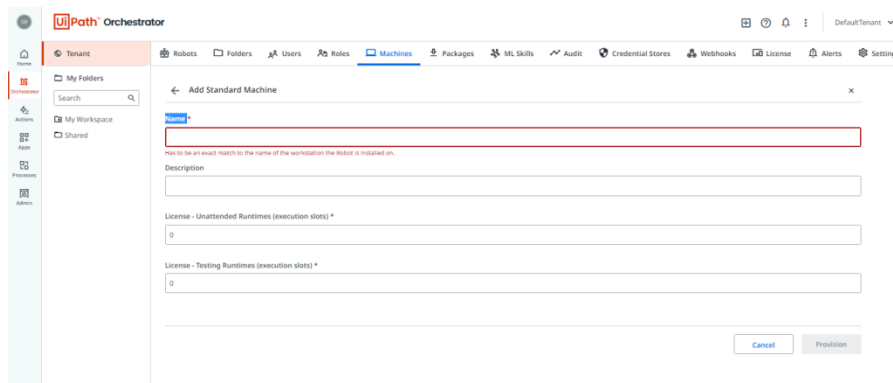


Go to preferences page and click on Orchestrator Setting which is something look like below, select connection type machine type

Automatic machine name will come in UiPath Assistance preference page



This machine name should be past in add Standard machine in tenant page



Put licence as 1 because for community edition we can create only one tenant and
Click on provision

Machine key is generated and past it in UiPath Assistant

Orchestrator URL:

<https://cloud.UiPath.com/AccountName/Service Name>

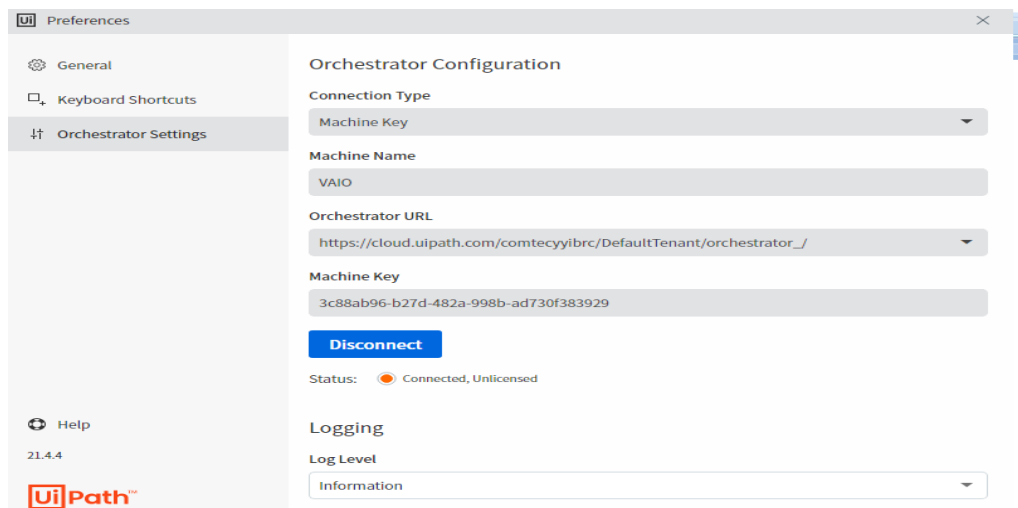
Service name is name of your service on UiPath cloud portal (check it on service tab)

Account name is your login name on UiPath cloud portal

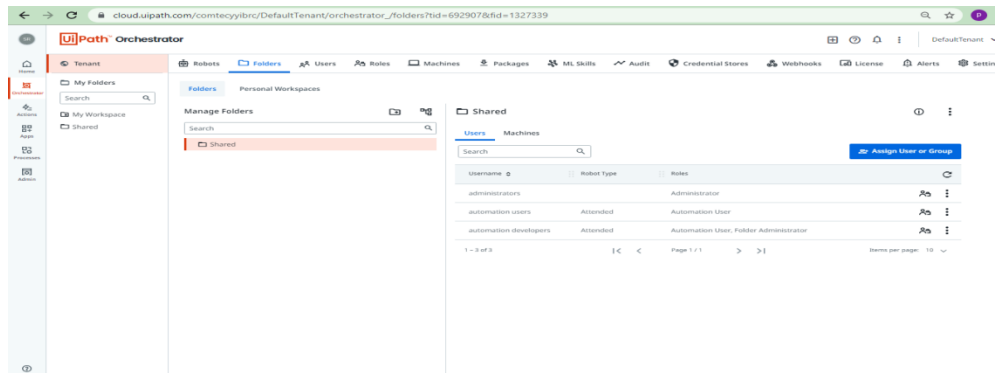
In the Tenant page, Up to tenant name that we have created, copy that URL and past it in UiPath Assistant and click on connect

The moment you click on connect see connected and licenced with green colour

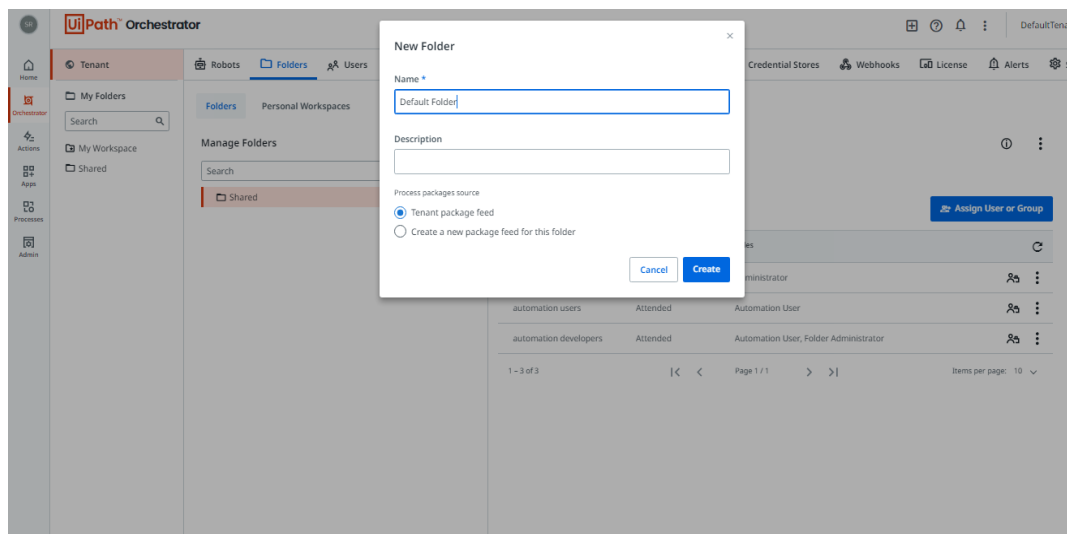
Sometimes it will show connected and unlicensed with orange colour.



At that time what we must do is go to tenant page and click on folder and create a new folder by click on the plus sign name as you like

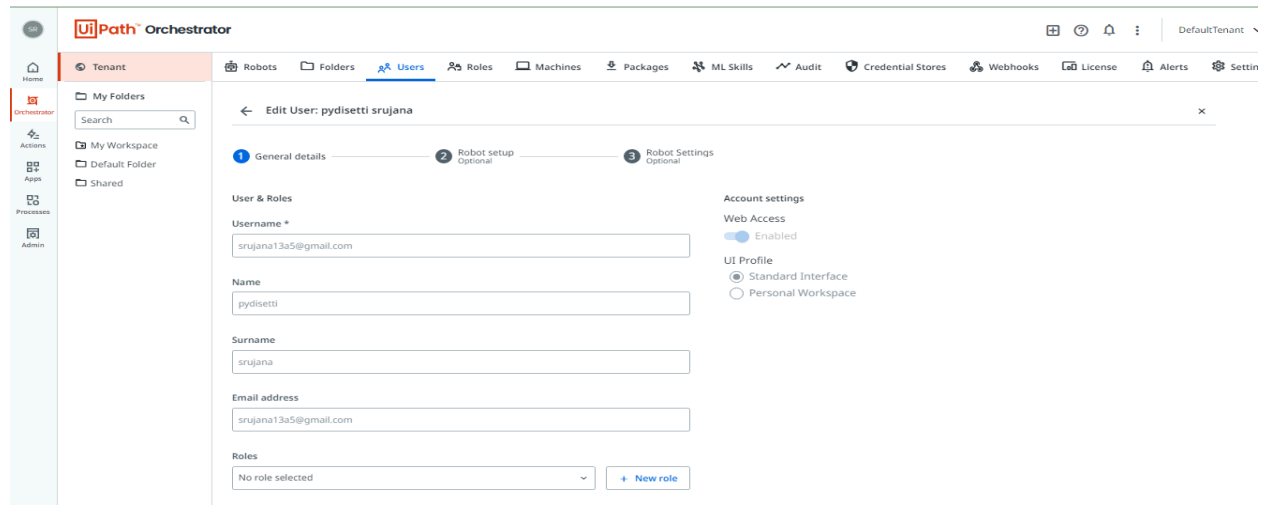


Create a new folder which is classic folder. create the folder if it I not their go to that folder and go to machine and click on Manage Machine in folder update and go to users and click on more options and go to edit



Here we will have general details, robot set up option, robot Setting option.

Here it ask for domain name who it will get means go to RUN in your system and type cmd (command prompt) in the command prompt type whoami we will get the domain name and enable unattended and remaining keep it same and update



Go to robots in tenant page what the robot you have created will appear

What is UiPath Assistant?

The UiPath Assistant is a tool created specifically to turn the user's interaction with our robots into a great and enjoyable experience from the comfort of their desktops. It's the place where individuals can easily access, manage and run automations with just a couple of clicks. The interface can be customized to better suit the person behind it by choosing an avatar and a name for the robot, organize processes in custom folders on the launch pad or maybe choosing another theme. All of this makes the UiPath Assistant our bridge between humans and Robots

In this way we can connect the UiPath assistant to Orchestrator

For any RPA Implementations/ resources in your organization please reach out to rpa@gxplabs.com