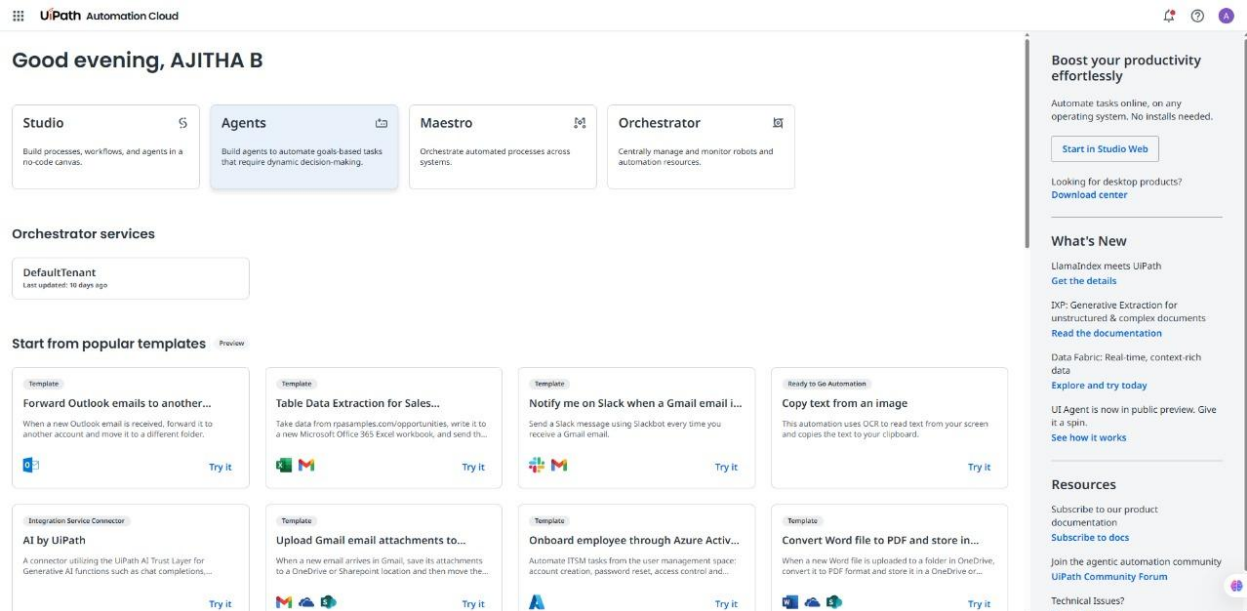
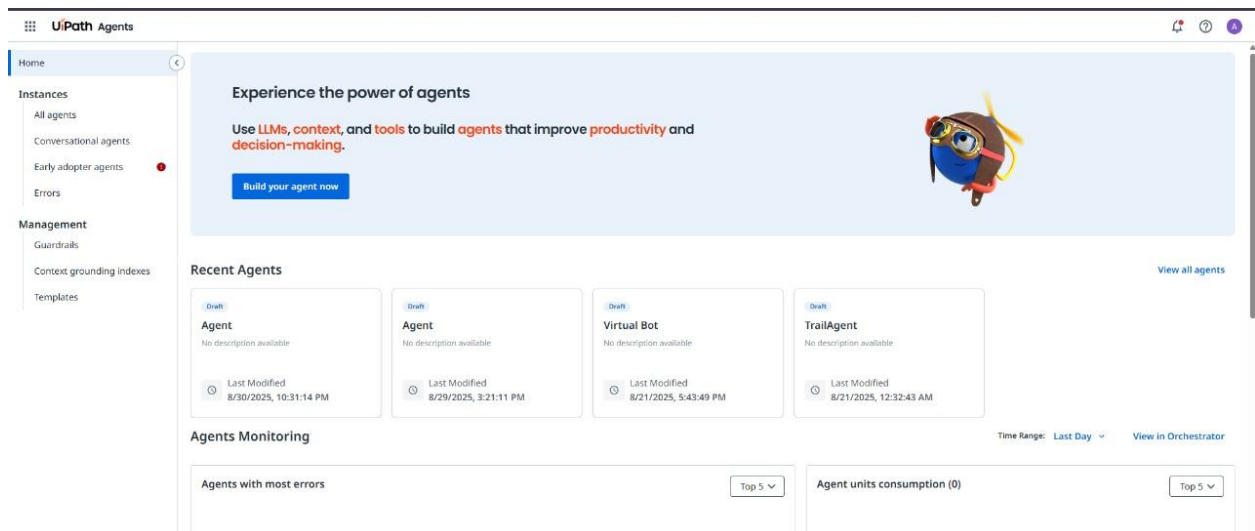


Steps to Build Your Agent:

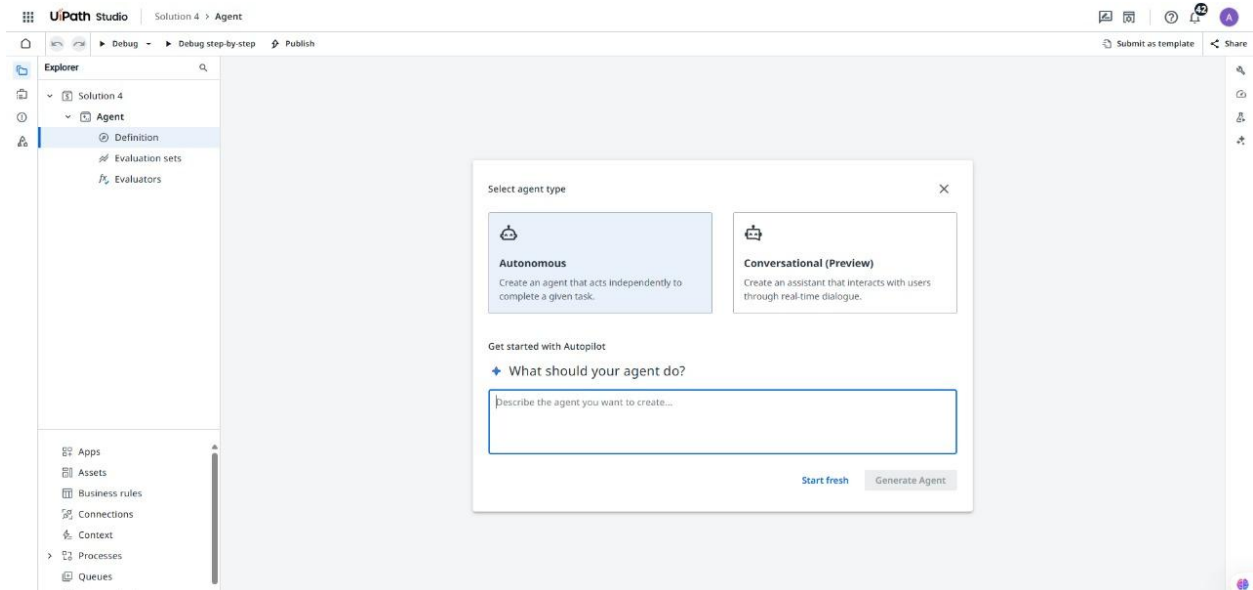
1. Navigate to the Agent section in UiPath.



2. Click on Build Your Agent.



3. Choose Autonomous mode and create a fresh agent.



4. Enter your **System Prompt** and **User Prompt** according to the goals of the Agent .

5. Create variables on the Data Manager Panel (on the left side):

- Variable Name: HoursPerDay | Type: Number

- Variable Name: LearningGoal | Type: Text

Rename them exactly as given in your **User Prompt**.

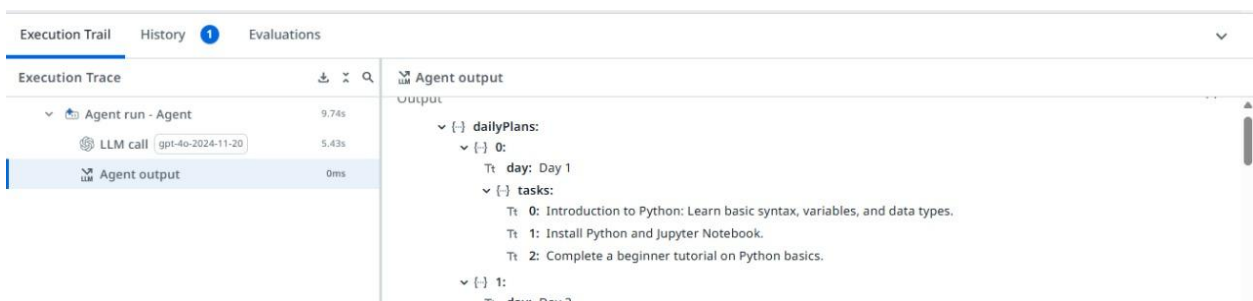
6. Once done, your variables in the User Prompt will appear highlighted in green color.



7. Click on Debug to run your solution.

- If it fails, re-run the solution again.

8. After execution, you can view your Agent's solution in the Execution Trail Panel below.



Final Agent Sample:

UiPath Studio | Solution 3 > Agent | Saved

Score: NA 0% Autonomous

General | Arguments

System prompt * ⓘ

You are a Personal Learning Assistant Agent.
Your task is to generate a 7-day personalized study plan.
You will receive two inputs:
1. The number of hours per day the user can study (HoursPerDay).
2. The learning goal (LearningGoal).
Use these inputs to create a daily plan.
Keep it short, clear, and practical.

User prompt * ⓘ

I have **4** hours per day and I want to learn **Python**. Can you make me a 7-day plan?

Tools | Add tool

Execution Trail | History | Evaluations

Traces

Trace 1 | Debug | Just now

Execution Trace

Agent run - Agent | 9.78s

LLM call | gpt-4o-2024-11-20 | 5.43s

Agent output | 0ms

Agent run - Agent | Add to evaluation set

Output

```
{
  "dailyPlans": [
    {
      "day": "Day 1",
      "tasks": [
        {
          "id": 0,
          "description": "Introduction to Python: Learn basic syntax, variables, and data types."
        },
        {
          "id": 1,
          "description": "Install Python and Jupyter Notebook."
        },
        {
          "id": 2,
          "description": "Complete a beginner tutorial on Python basics."
        }
      ]
    }
  ]
}
```

Output

Successful

Download logs

Search

10:33:12 PM | Provision...

10:33:12 PM | Provision...

10:33:12 PM | Provision...

10:33:15 PM | Provision...