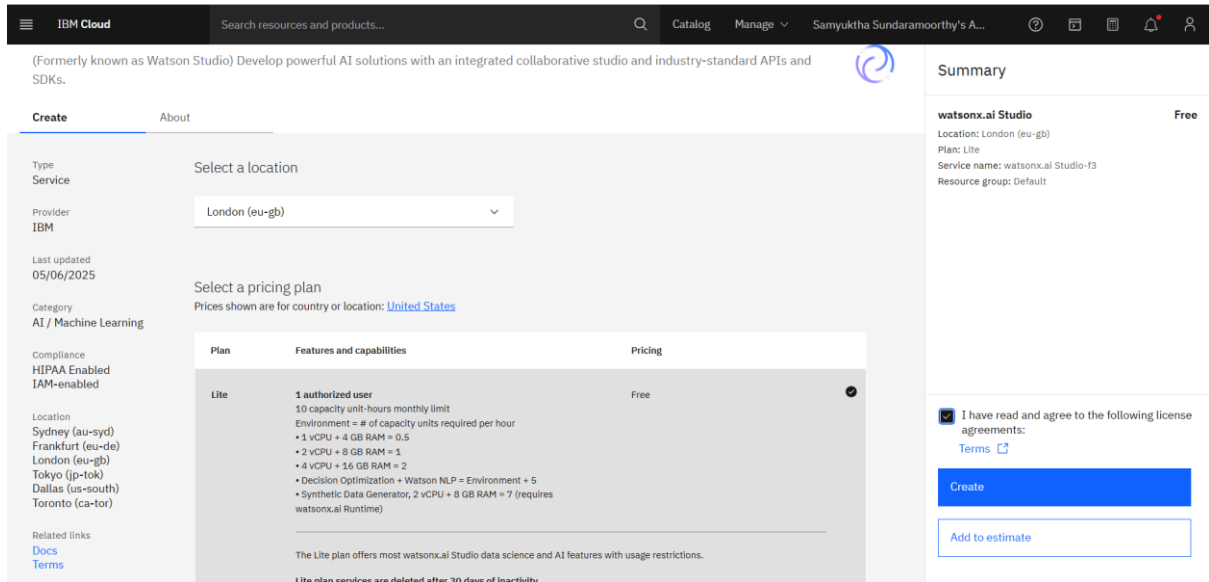


# HEALTH SYMPTOMS CHECKER AGENT

**Step 1: Login in into IBM cloud and go to Watsonx.ai Studio. Select the Region as London and then click on Create.**



The screenshot shows the IBM Cloud Watsonx.ai Studio creation interface. The top navigation bar includes the IBM Cloud logo, a search bar, and user information. The main content area is divided into a left sidebar, a central configuration area, and a right summary panel.

**Left Sidebar:**

- Type: Service
- Provider: IBM
- Last updated: 05/06/2025
- Category: AI / Machine Learning
- Compliance: HIPAA Enabled, IAM-enabled
- Location: Sydney (au-syd), Frankfurt (eu-de), London (eu-gb), Tokyo (jp-tok), Dallas (us-south), Toronto (ca-tor)
- Related links: Docs, Terms

**Central Configuration Area:**

- Select a location:** London (eu-gb)
- Select a pricing plan:** Prices shown are for country or location: [United States](#)

Plan	Features and capabilities	Pricing
Lite	<ul style="list-style-type: none"><li>1 authorized user</li><li>10 capacity unit-hours monthly limit</li><li>Environment = # of capacity units required per hour</li><li>• 1 vCPU + 4 GB RAM = 0.5</li><li>• 2 vCPU + 8 GB RAM = 1</li><li>• 4 vCPU + 16 GB RAM = 2</li><li>• Decision Optimization + Watson NLP = Environment + 5</li><li>• Synthetic Data Generator, 2 vCPU + 8 GB RAM = 7 (requires watsonx.ai Runtime)</li></ul>	Free

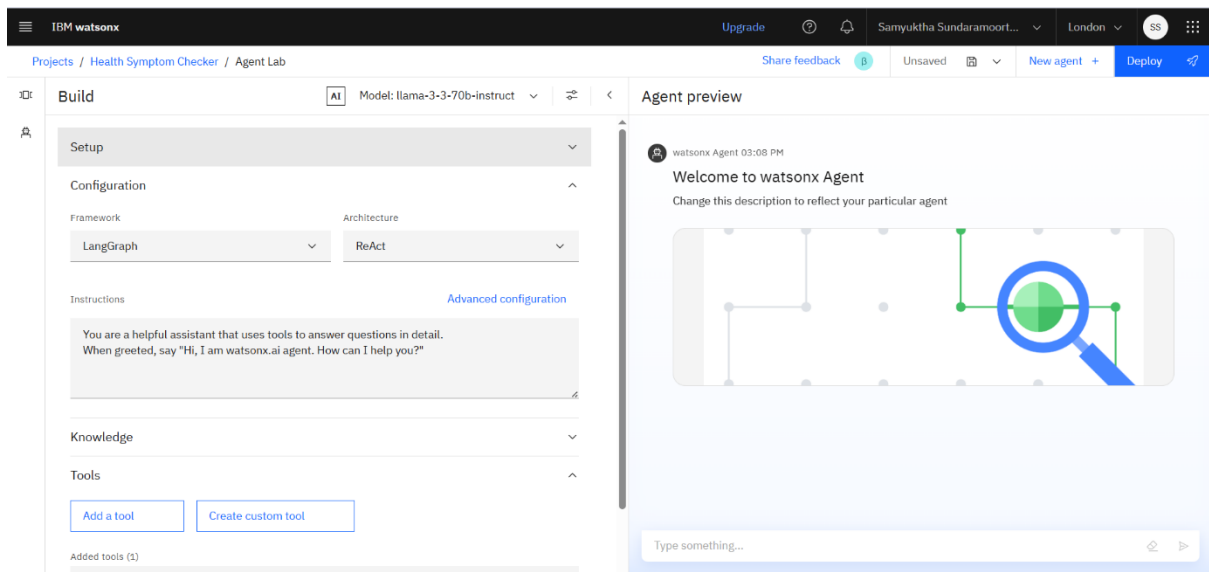
The Lite plan offers most watsonx.ai Studio data science and AI features with usage restrictions.

Lite plan services are deleted after 30 days of inactivity.

**Right Summary Panel:**

- Summary**
- watsonx.ai Studio** (Free)
- Location: London (eu-gb)
- Plan: Lite
- Service name: watsonx.ai Studio-f3
- Resource group: Default
- ☒ I have read and agree to the following license agreements: [Terms](#)
- Create** button
- [Add to estimate](#) button

**Step 2: Associate service and launch IBM Watsonx. And build an AI Agent for Health Symptoms Checker.**



The screenshot shows the IBM Watsonx Agent Lab interface. The top navigation bar includes the IBM Watsonx logo, an upgrade button, and user information. The main content area is divided into a left sidebar, a central configuration area, and a right preview panel.

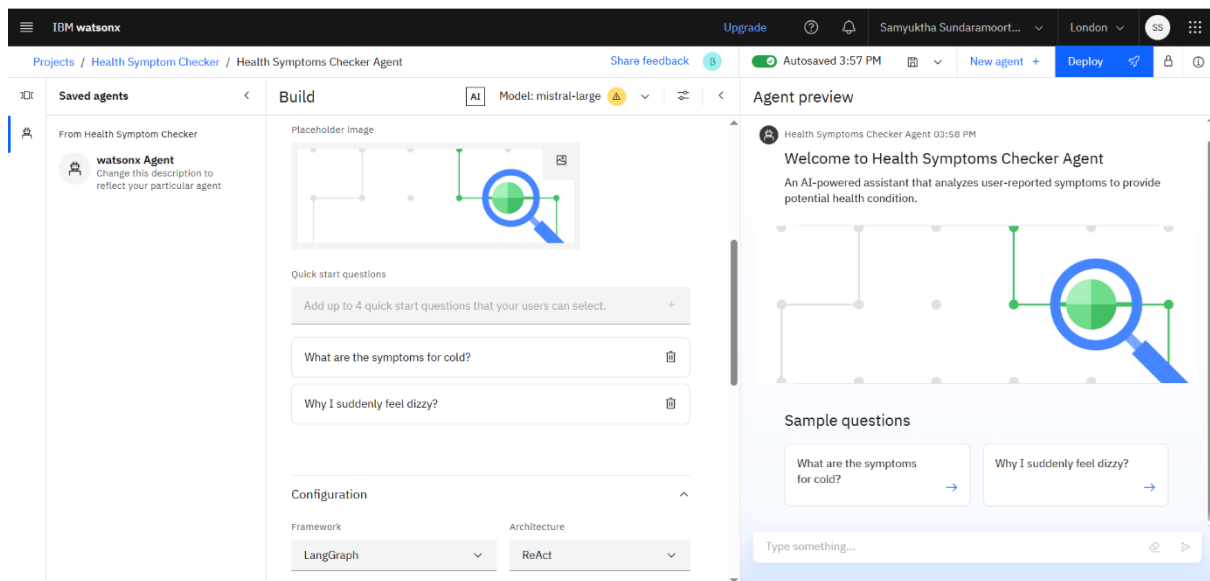
**Left Sidebar:**

- Build** (AI)
- Model: llama-3-3-70b-instruct
- Setup
- Configuration
  - Framework: LangGraph
  - Architecture: ReAct
- Instructions
  - You are a helpful assistant that uses tools to answer questions in detail.
  - When greeted, say "Hi, I am watsonx.ai agent. How can I help you?"
- Knowledge
- Tools
  - [Add a tool](#)
  - [Create custom tool](#)
- Added tools (1)

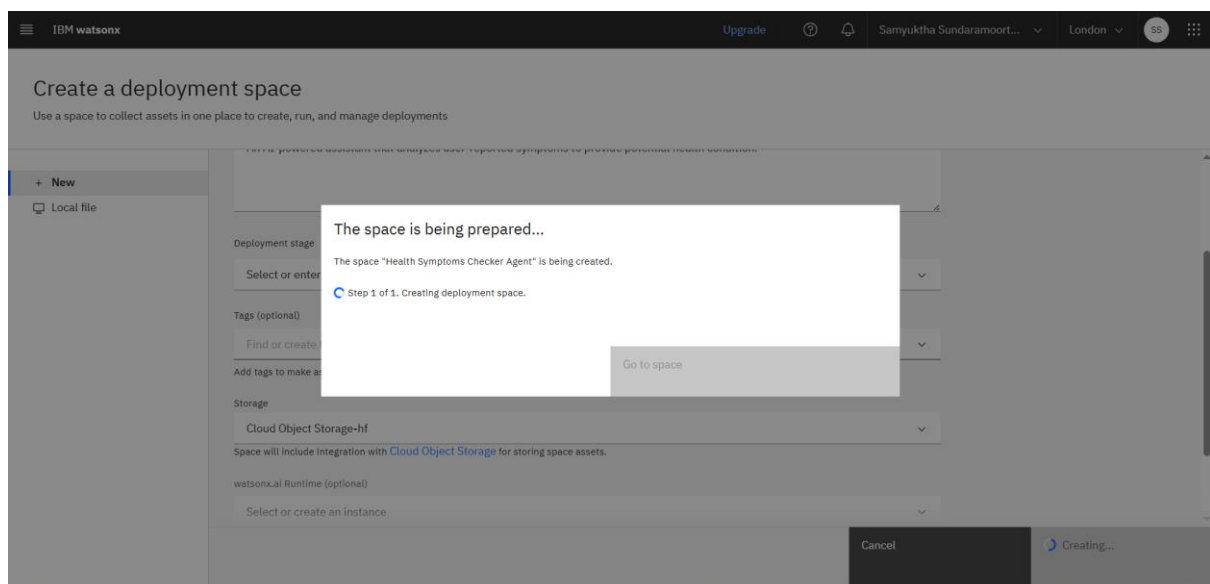
**Central Configuration Area:**

- Agent preview**
- watsonx Agent 03:08 PM
- Welcome to watsonx Agent
- Change this description to reflect your particular agent
- Visual diagram of the agent's workflow
- Type something... input field

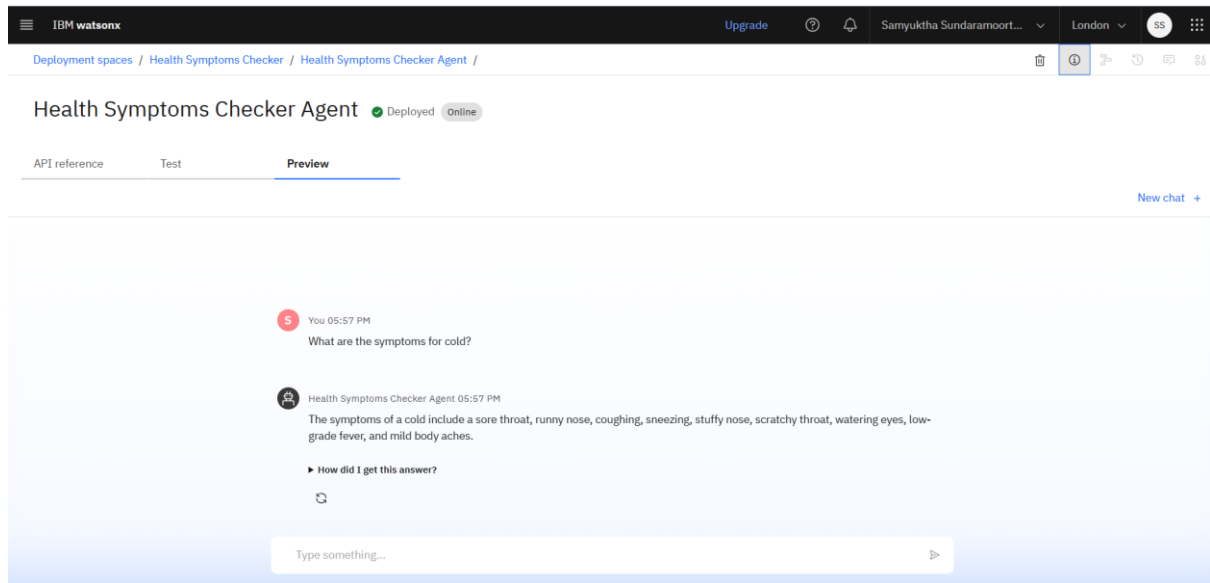
### Step 3: Customize the AI Agent.



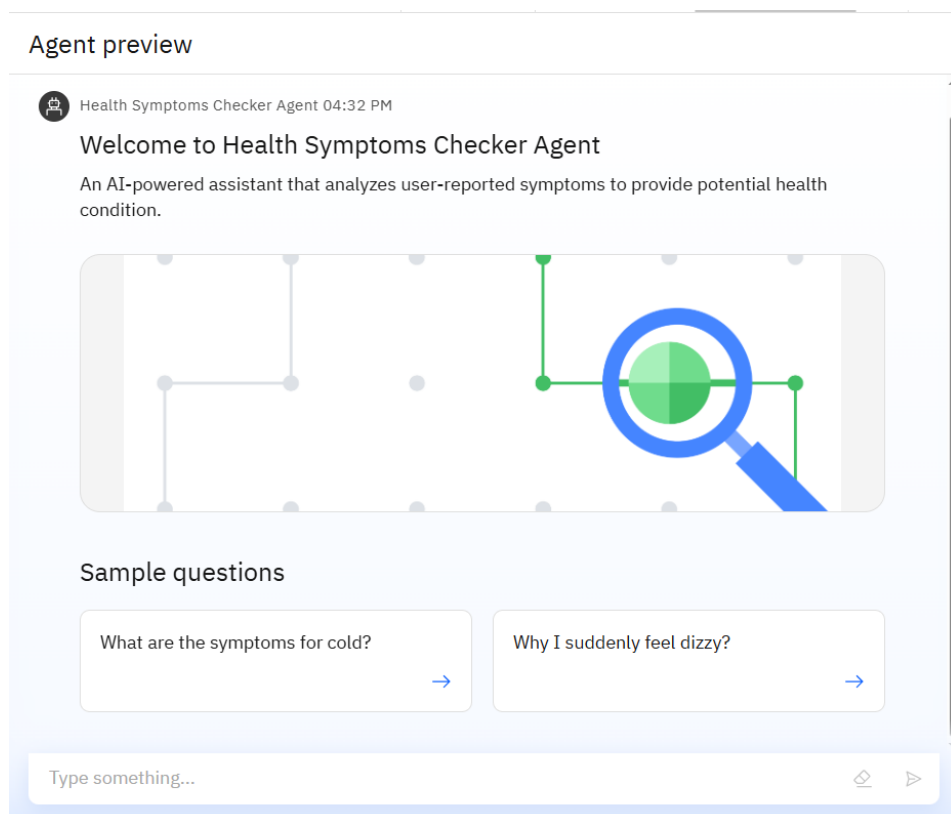
### Step 4: Create Deployment space.



## Step 5: Deploy AI Agent.



## Step 6: Agent preview.



## Step 7: Result.

### Agent preview



You: 04:30 PM

What are the symptoms for cold?



Health Symptoms Checker Agent 04:30 PM

The symptoms of a cold include a sore throat, runny nose, coughing, sneezing, stuffy nose, scratchy throat, watering eyes, low-grade fever, and mild body aches.

► How did I get this answer?



You: 04:31 PM

Im also feeling dizzy when I walk



Health Symptoms Checker Agent 04:31 PM

If you are experiencing dizziness when walking, it could be related to a cold or flu, or other underlying conditions such as an inner ear infection, Meniere's disease, or stroke. It's important to see a doctor if you're worried or if your symptoms persist or worsen over time. In the meantime, make sure to stay hydrated, get plenty of rest, and avoid strenuous activities. If you experience fainting or severe dizziness, seek medical attention immediately.

► How did I get this answer?



Type something...

