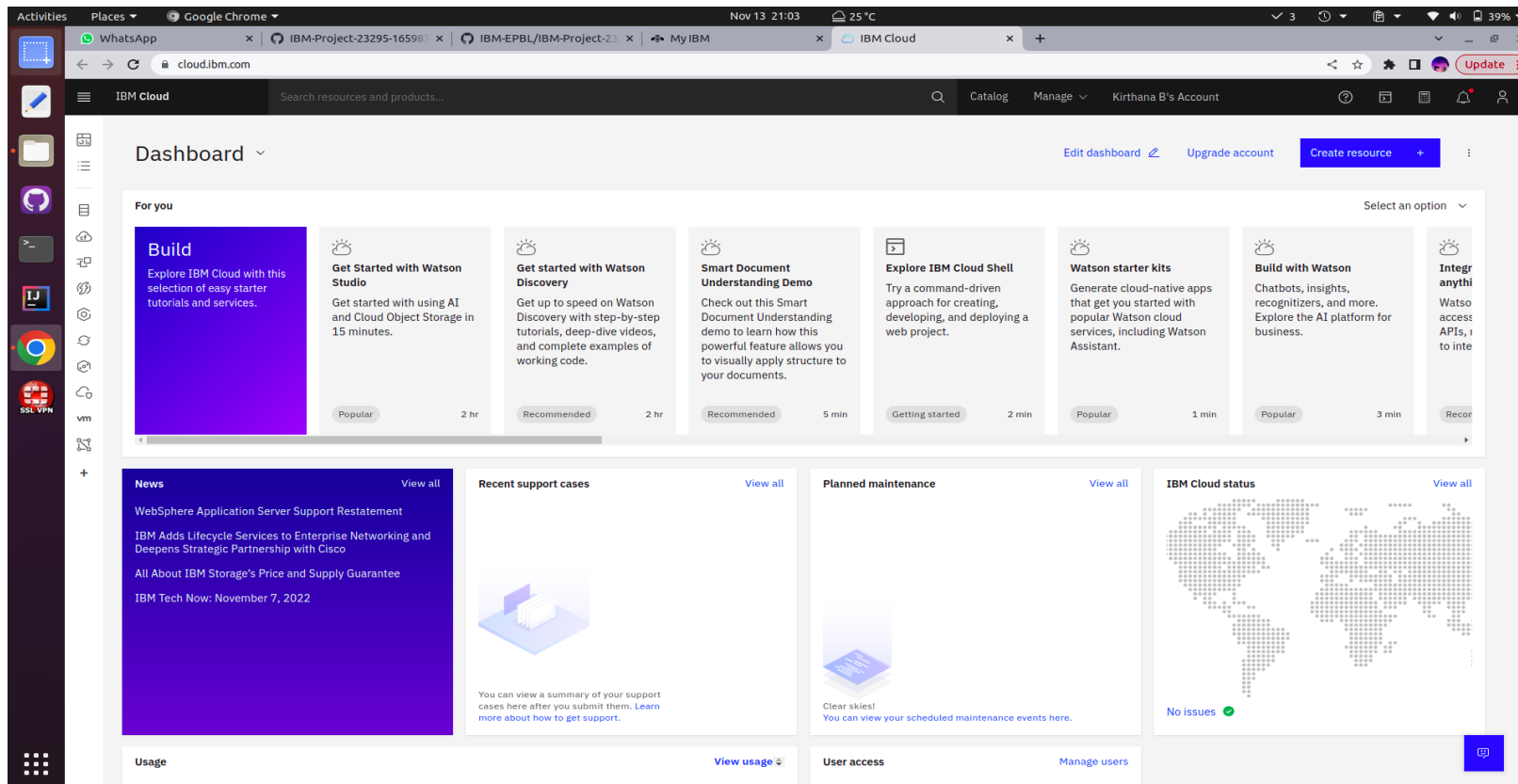


Developing a Chatbot

Building Chatbot

Date	13 November 2022
Team ID	PNT2022TMID23044
Project Name	Project – Skill/Job Recommender Application

1. Navigate to cloud.ibm.com



2. In the catalog , search for Watson assistant service and click it

The screenshot shows the IBM Cloud catalog page for the Watson Assistant service. The page is viewed in a Google Chrome browser with multiple tabs open. The URL is cloud.ibm.com/catalog/services/watson-assistant. The page layout includes a left sidebar with navigation icons, a main content area, and a right sidebar with a summary panel.

Watson Assistant
Watson Assistant lets you build conversational interfaces into any application, device, or channel.

Create | About

Type: Service
Provider: IBM
Last updated: 11/08/2022
Category: AI / Machine Learning
Compliance: EU Supported, HIPAA Enabled, IAM-enabled
Location: Sydney, Frankfurt, London, Tokyo, Washington DC, Dallas
Related links: [API docs](#), [Docs](#), [Terms](#)

Select a location: London (eu-gb)

Select a pricing plan
Displayed prices do not include tax. Monthly prices shown are for country or location: [United States](#)

Plan	Features	Pricing
Lite	<p>Everything you need to get started, free for as long as you need it</p> <p>Up to 1,000 unique monthly active users (MAUs) chatting with your assistant</p> <p>Up to 10,000 messages per month</p> <p>--- Features ---</p> <ul style="list-style-type: none">- World-class conversational AI with Watson- Make your website assistant your own with Webchat - deploy Webchat in minutes, or use our fully extensible architecture- Bootstrap your assistant by using some of our prebuilt content- Connect to any application or database with a prebuilt integration, or build your own custom integration on top of API endpoints- Create engaging user interactions using images, buttons, and more- Analyze and enhance your assistant with our analytics dashboard- Take comfort knowing your assistant is reliably hosted on IBM Public Cloud <p>--- Limits ---</p> <p>Up to 5 Skills (Dialog, Action, Search)</p> <p>7 days of usage analytics</p> <p>Session inactivity timeout 5 minutes</p> <p>Services are deleted after 30 days of inactivity</p>	Free

Everything you need to get started, free for as long as you need it

Lite plan services are deleted after 30 days of inactivity.

Summary

Watson Assistant Free

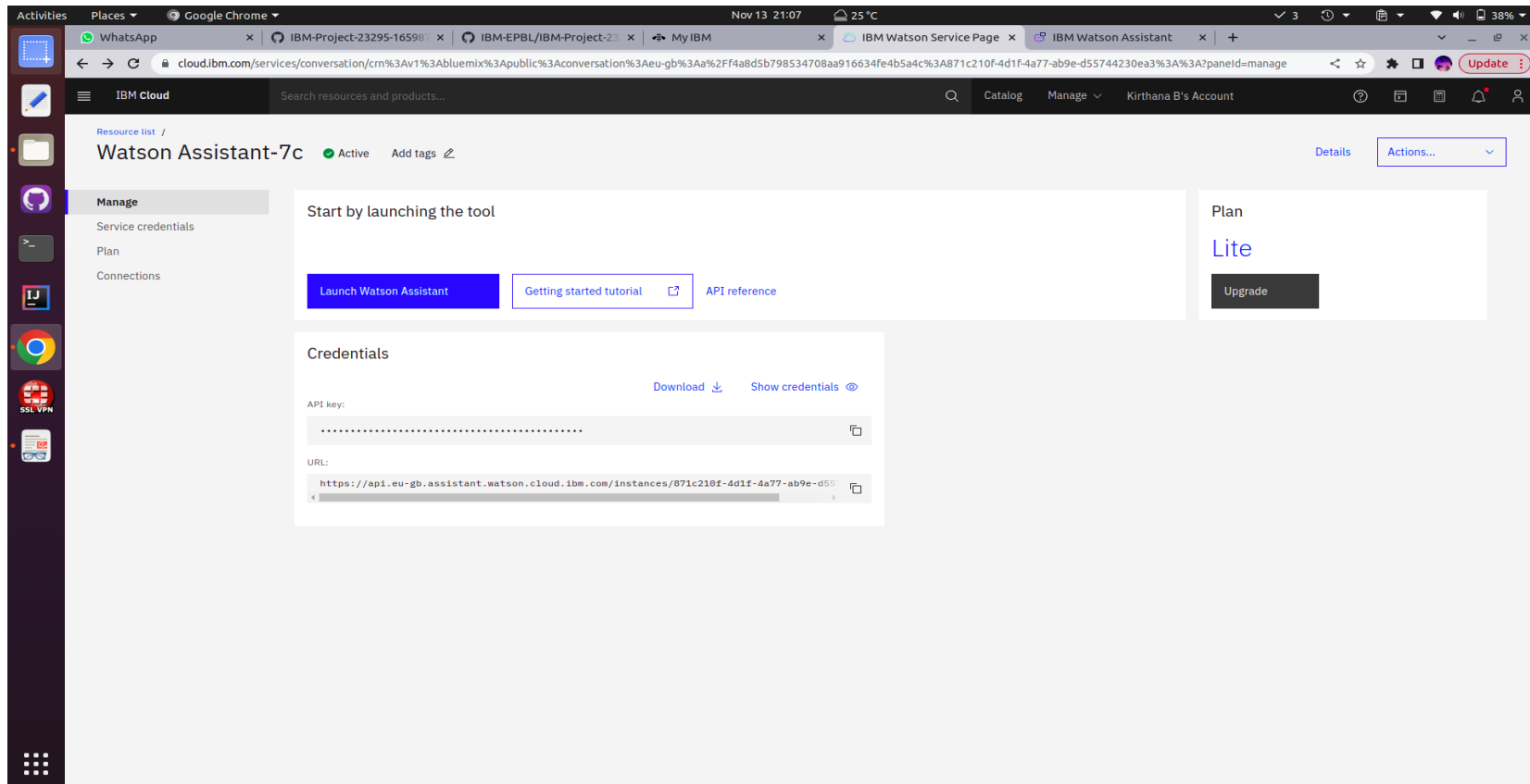
Location: London
Plan: Lite
Service name: Watson Assistant-ve
Resource group: Default

☐ I have read and agree to the following license agreements:
[Terms](#)

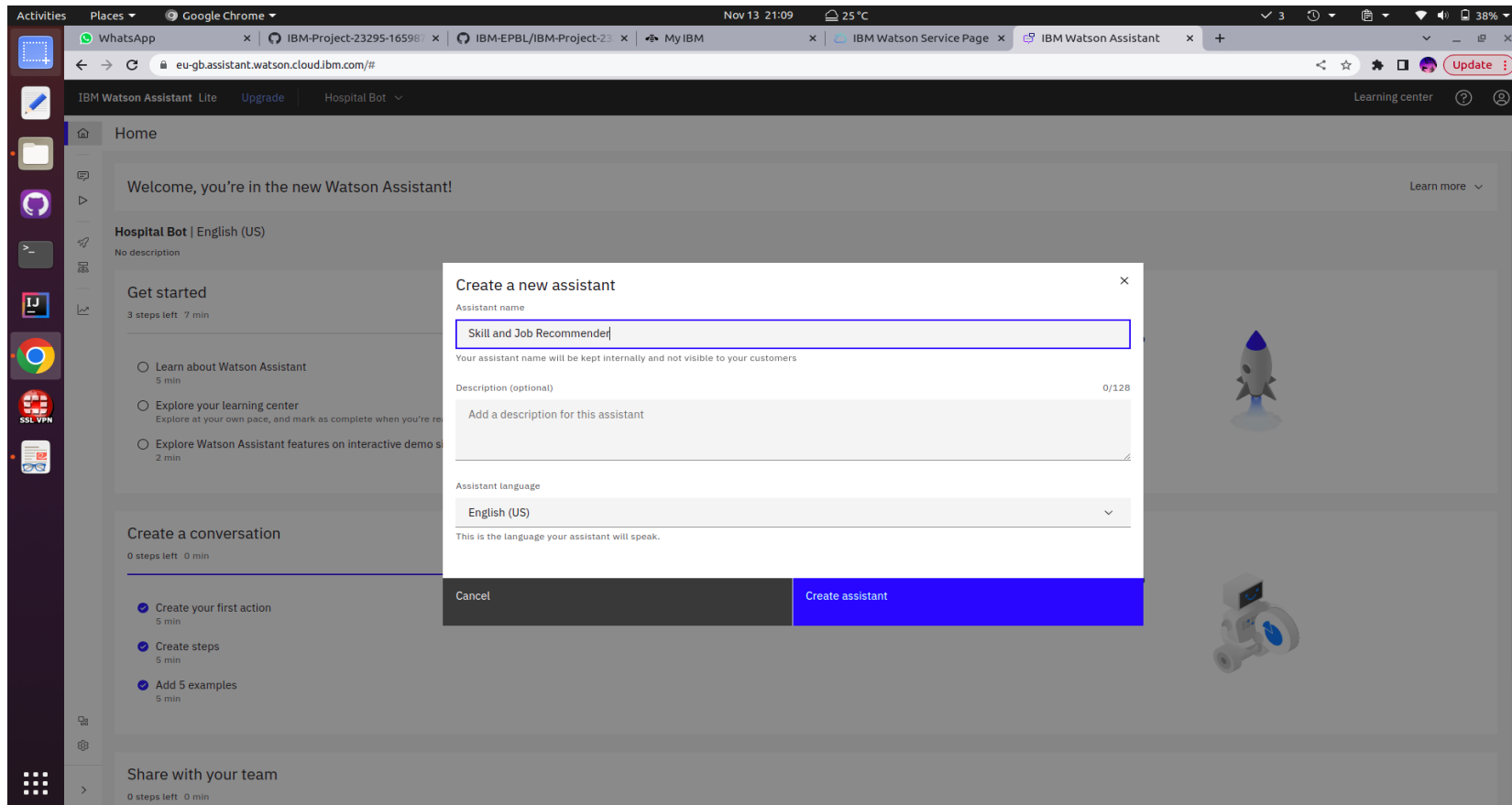
Create

Add to estimate

3. Create the Watson assistant by agreeing to the license agreement. After clicking create button the following page will be displayed



4. Click Launch Watson Assistant , and create the Assistant by giving assistant name and click create



5. Develop the Actions needed for our webpage. For our webpage we need to create the chatbot for skill/Job recommender Application , so we provided the steps for our application

The screenshot displays the IBM Watson Assistant configuration page for a skill named 'Job Recommender'. The interface is divided into several sections:

- Customer starts with:** Appointment confirmation
- Conversation steps:** A list of steps in a conversation flow. Step 4 is selected and expanded.
- Step 4 details:**
 - Step 4 is taken:** with conditions
 - Conditions:** 1 condition. The condition is: If All of this is true: 3. Great, please provide you mail... is defined.
 - Assistant says:** Thank you, we'll send recommendation details to your mail id. Have a great day..!!
 - Define customer response:** A dropdown menu.
 - And then:** End the action
- Preview:** A button at the bottom right to preview the skill.

6. After creating the assistant , preview it and copy the link to share. Then go to environment and click Embed. In that the script code will be displayed , Copy the code and embed in your html page.

```
<script>
window.watsonAssistantChatOptions = {
  integrationID: "5013d6c0-675c-43bc-8ba8-4bde8a8bf614", // The ID of this
  integration.region: "eu-gb", // The region your integration is hosted in.
  serviceInstanceID: "871c210f-4d1f-4a77-ab9e-d55744230ea3", // The ID of your service instance.
  onLoad: function(instance) { instance.render(); }
};
setTimeout(function(){
  const t=document.createElement('script');
  t.src="https://web-chat.global.assistant.watson.appdomain.cloud/versions/" + (window.watsonAssistantChatOptions.clientVersion || 'latest') +
  "/WatsonAssistantChatEntry.js";
  document.head.appendChild(t);
});
</script>
```

Our Chatbot Link

<https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Feu-gb.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-871c210f-4d1f-4a77-ab9e-d55744230ea3%3A%3A0aafa119-340b-4b86-ba45-ae875209ce29&integrationI>