

PNT2022TMID29840

Skill/Job Recommender Application

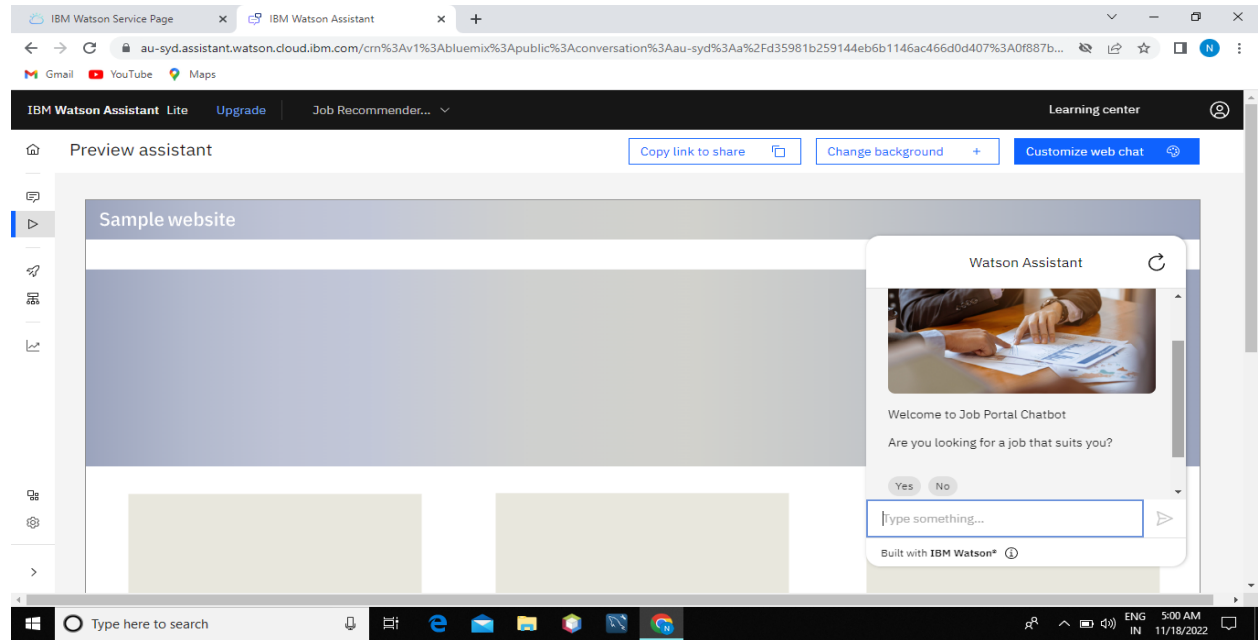
SPRINT-4

Team ID	PNT2022TMID29840
Project Name	Skill/Job Recommender Application

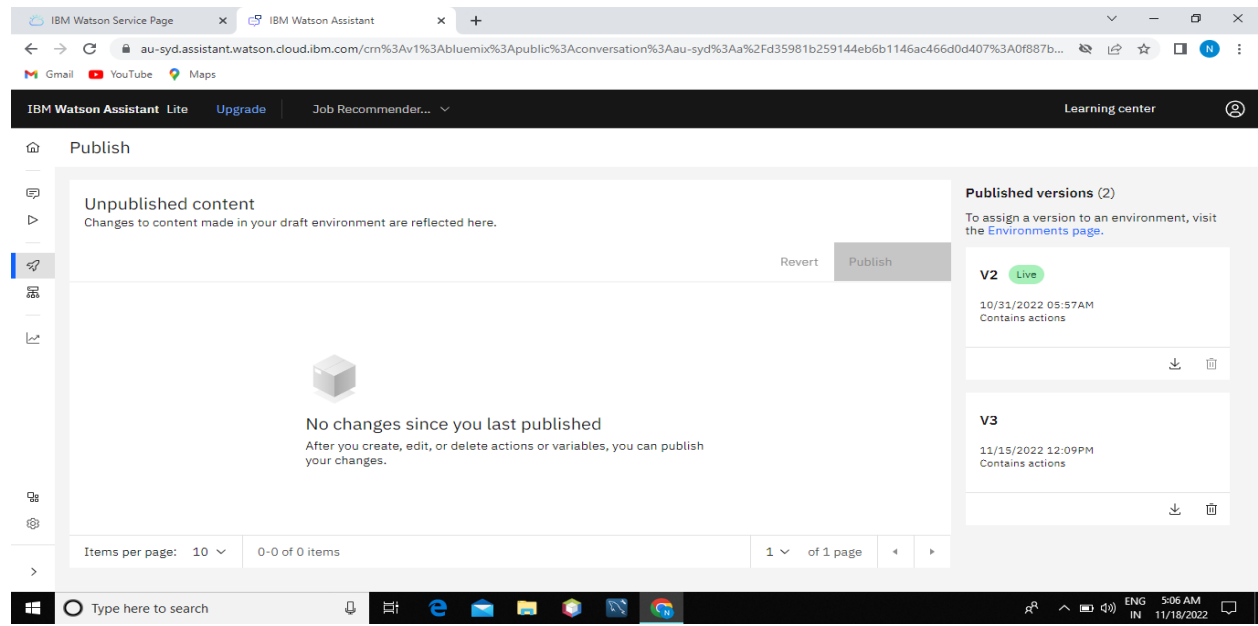
BUILDING A CHATBOT:

The screenshot displays the IBM Watson Assistant interface in a web browser. The browser tabs show 'IBM Watson Service Page' and 'IBM Watson Assistant'. The address bar contains a long URL starting with 'au-syd.assistant.watson.cloud.ibm.com'. The interface includes a top navigation bar with 'IBM Watson Assistant Lite', 'Upgrade', 'Job Recommender...', and 'Learning center'. The main workspace is divided into two panels. The left panel, titled 'Greet customer', shows a sequence of steps: Step 5 (Greeting with 'B.Tech'), Step 6 (Question 'Which group did you studied at your Higher Secondary?' with options 'AI&DS' and 'IT'), Step 7 (Question 'Which branch of engineering did you studied?' with options 'EEE', 'MECH', and '+ 3'), and Step 8 (Question 'Do you have any experience?' with options 'Yes' and 'No'). The right panel, titled 'Step 7 is taken with conditions', shows the configuration for Step 7. It includes a 'Conditions' section with a single condition: 'If All of this is true: 5. What is you... is B.E'. Below this is an 'Assistant says' section with a text input field containing 'Which branch of engineering did you studied?'. A 'Preview' button is visible at the bottom right of the right panel. The Windows taskbar at the bottom shows the search bar and various application icons, with the system clock indicating 4:58 AM on 11/18/2022.

WATSON ASSISTANT PREVIEW:



PUBLISH ASSISTANT IN LIVE ENVIRONMENT:



CHATBOT SCRIT:

The screenshot shows the IBM Watson Assistant interface in a web browser. The 'Embed' tab is selected, displaying a code editor with a JavaScript script for embedding the chatbot. The script includes configuration for the integration ID, region, and service instance ID. A 'Copy' icon is visible next to the script. The interface also shows a 'Web chat' button and a 'Close' button.

```
</> Embed on your website
Ready to launch? It's as easy as copy and paste. Learn more

<script>
window.watsonAssistantChatOptions = {
  integrationID: "9dacf3ad-a803-43d1-a78c-1a17e3afc132", // The ID of this integration.
  region: "au-syd", // The region your integration is hosted in.
  serviceInstanceID: "0f887b02-173f-4aa5-8cd1-2358a051f3f0", // 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 ?
  document.head.appendChild(t);
});
</script>
```

INTEGRATING CHATBOT WITH HOME PAGE:

The screenshot shows a web application with a dark blue background and a network diagram. The main heading is 'SKILL/JOB RECOMMEN'. Below it, the text reads 'Be aware of current job openings, Get your desired job'. A chatbot window titled 'Watson Assistant' is overlaid on the right side. The chatbot has a 'Chennai' location filter and a 'Location' button. It asks, 'For what you will give more preference while choosing a job?'. Below this, it shows 'Recommended jobs for you...' with a job listing for 'Web Data Analyst | quadrant | Chennai' with the job role 'Web Data Analyst'. The chatbot interface includes a search icon, a question mark icon, and a 'Type something...' input field. The bottom of the chatbot window says 'Built with IBM Watson®'.