

DEVELOPING A CHATBOT

BUILDING CHATBOT AND INTEGRATE TO APPLICATION

Date	10 October 2022
Team ID	PNT2022TMID29760
Project Name	Smart Fashion Recommender Application
Maximum Marks	4 Marks

DEVELOPING A CHATBOT:

STEP 1: BUILDING A CHATBOT

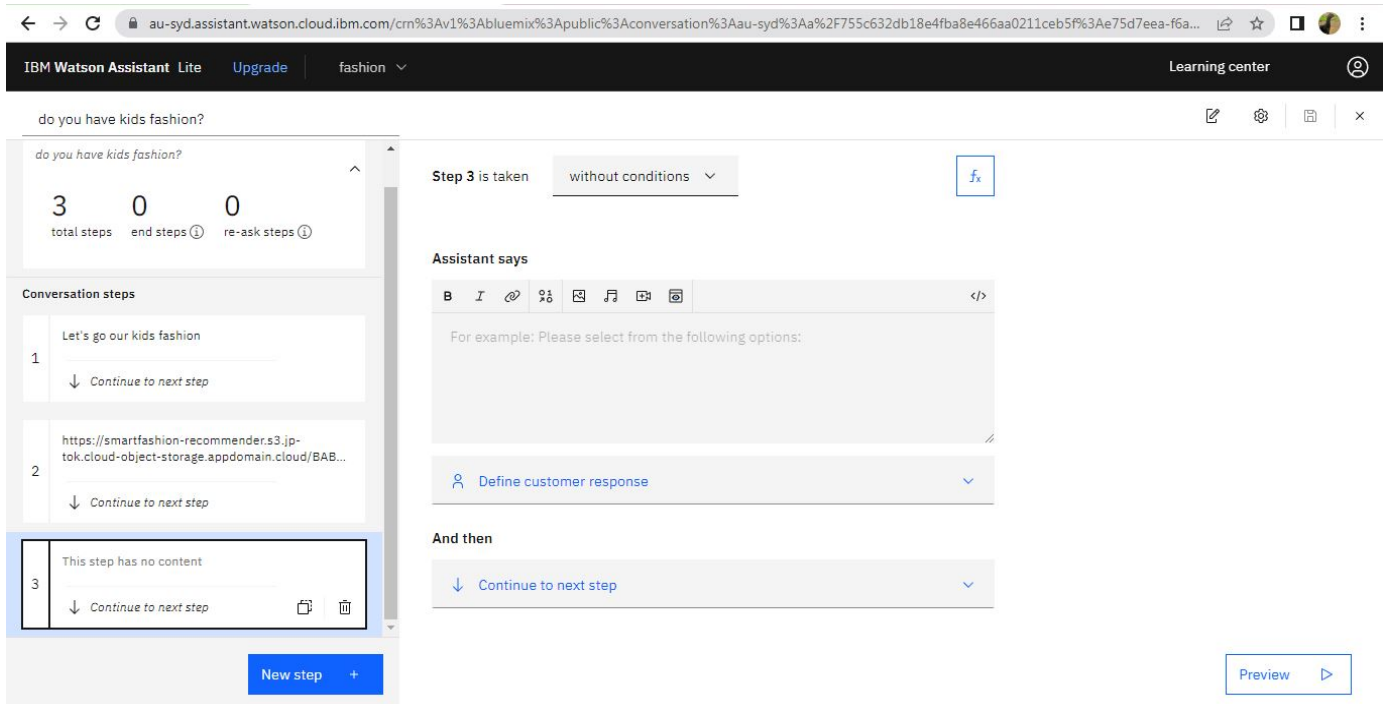
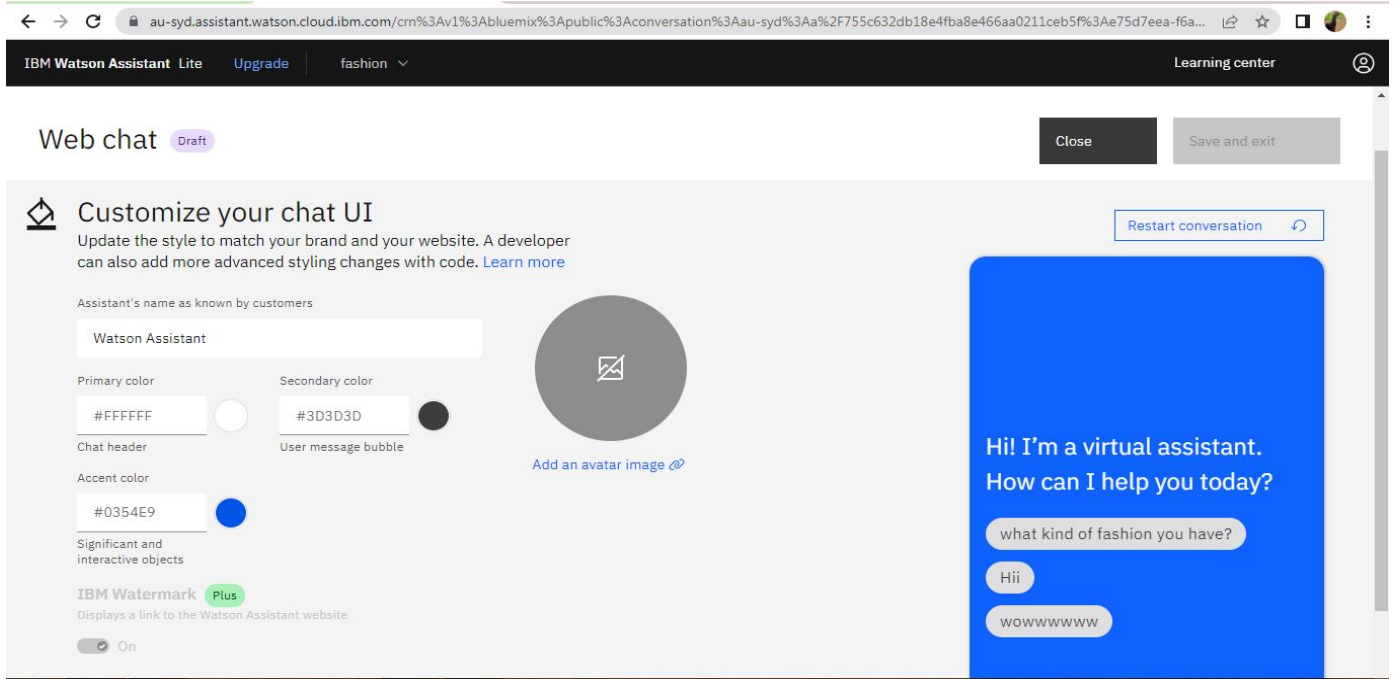
1. Create Watson Assistant Service
2. Web Page of Chatbot

STEP 2: INTEGRATE TO APPLICATION

1. Code to integrate with HTML Page
2. Chatbot in Web Application

STEP 1: BUILDING A CHATBOT

1. Create Watson Assistant Service



← → ↻ au-syd.assistant.watson.cloud.ibm.com/crn%3Av1%3Abluemix%3Apublic%3Aconversation%3Aau-syd%3Aa%2F755c632db18e4fba8e466aa0211ceb5f%3Ae75d7eea-f6a... ☆ 📄 👤

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do you have kids fashion?

3 0 0
total steps end steps ① re-ask steps ①

Conversation steps

- 1 Let's go our kids fashion
↓ Continue to next step
- 2 <https://smartfashion-recommender.s3.jp-tok.cloud-object-storage.appdomain.cloud/BAB...>
↓ Continue to next step
- 3 This step has no content
↓ Continue to next step 📄 🗑️

New step +

Step 3 is taken without conditions ▾ fx

Assistant says

B I @ % 📄 📄 📄 📄 </>

For example: Please select from the following options:

👤 Define customer response ▾

And then

↓ Continue to next step ▾

Preview ▶

2. Web Page of Chatbot

← → ↻ au-syd.assistant.watson.cloud.ibm.com/crn%3Av1%3Abluemix%3Apublic%3Aconversation%3Aau-syd%3Aa%2F755c632db18e4fba8e466aa0211ceb5f%3Ae75d7eea-f6a... ☆ 📄 👤

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Preview assistant

Copy link to share 📄 Change background + Customize web chat 🗨️

Sample website

Hi! I'm a virtual assistant.
How can I help you today?

what kind of fashion you have?

Hii

WOWWWWWW

Type something... ▶

Built with IBM Watson® ⓘ

STEP 2: INTEGRATE TO APPLICATION

1. Code to integrate with HTML Page

au-syd.assistant.watson.cloud.ibm.com/crm%3Av1%3Abluemix%3Apublic%3Aconversation%3Aau-syd%3Aa%2F755c632db18e4fba8e466aa0211ceb5f%3Ae75d7eea-f6a...

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Web chat Draft Close Save and exit

Style Launcher Home screen Live agent Suggestions Security Embed Resources

</> Embed on your website

Ready to launch? It's as easy as copy and paste. [Learn more](#)

```
<script>
window.watsonAssistantChatOptions = {
  integrationID: "31a007c7-aa05-4eb0-9c20-1396f0340b92", // The ID of this integration.
  region: "au-syd", // The region your integration is hosted in.
  serviceInstanceID: "e75d7eea-f6a5-4958-a746-37899c9f3586", // 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>
```

Show more

```
archana.css x home page.html x archana project.html x registr.css x view.html x registration.html x registration.css x login.html x
1 <html>
2 <head>
3 <title></title>
4 <link rel="stylesheet" type="text/css" href="registrerr.css">
5 </head>
6 <script>
7   window.watsonAssistantChatOptions = {
8     integrationID: "31a007c7-aa05-4eb0-9c20-1396f0340b92", // The ID of this integration.
9     region: "au-syd", // The region your integration is hosted in.
10    serviceInstanceID: "e75d7eea-f6a5-4958-a746-37899c9f3586", // The ID of your service instance.
11    onLoad: function(instance) { instance.render(); }
12  };
13  setTimeout(function(){
14    const t=document.createElement('script');
15    t.src="https://web-chat.global.assistant.watson.appdomain.cloud/versions/" + (window.watsonAssistantChatOptions.clientVersion ||
16      'latest') + "/WatsonAssistantChatEntry.js";
17    document.head.appendChild(t);
18  });
19 </script>
20 <body background="https://thumbs.dreamstime.com/z/
21   online-shopping-concept-pink-background-online-store-women-smart-phone-screen-over-pink-office-desk-table-copy-173125052.jpg">
22   <div class="banner">
23     <div class="navban">
24       <img src="">
25       <ul>
26         <li><a href="#">Home</a></li>
27         <li><a href="https://smarfashion-recommender.s3.jp-tok.cloud-object-storage.appdomain.cloud/T-SHIRTS.jpg">men</a></li>
28         <li><a href="https://smarfashion-recommender.s3.jp-tok.cloud-object-storage.appdomain.cloud/KURTHAS.jpg">Women</a></li>
29         <li><a href="https://smarfashion-recommender.s3.jp-tok.cloud-object-storage.appdomain.cloud/BABY CLOTHS.jpg">Kids</a>
30       </li>
31     </ul>
32     <li><a href="#">Contact</a></li>
33   </ul>
34 </div>
```

2. Chatbot in Web Application

