

Developing the Chatbot

Date	14 Nov 2022
Team ID	PNT2022TMIDB8-2A4E
Project Title	Skill/Job Recommender Application

BUILDING CHATBOT AND INTEGRATE TO APP:

Code:

```
<script>
```

```
window.watsonAssistantChatOptio
```

```
ns = {
```

```
  integrationID: "400013cb-9586-4129-a4b6-c11caad2df7e", // The ID of  
  this integration. region: "jp-tok", // The region your integration is hosted  
  in.
```

```
  serviceInstanceID: "c3736947-abe7-48d9-ad2a-1064128a8039", // 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>
```

Output:

The screenshot displays the IBM Watson Assistant interface in a web browser. The top navigation bar includes the IBM Watson Assistant logo, a search bar, and a 'Learning center' link. The main content area is titled 'i need to search for job' and features a 'Customer starts with:' section with a dropdown menu. Below this, a 'Conversation steps' section lists four steps: 1. Select domain (with options 'quality analyst' and 'executive ass...'), 2. Select workplaces? (with options 'On-site' and 'Hybrid'), 3. Select job locations(On-site) (with options 'INDIA' and 'Tamil Nadu, I...'), and 4. select the joining date (with options 'Immediately...' and '6 months later'). A 'New step +' button is at the bottom of the steps list. To the right, a 'Customer starts with:' section provides instructions on how to start a conversation and a list of example phrases: 'Can you suggest me correct job for my skills', 'Can you assist me to find jobs?', and 'Can you help me to find job?'. A 'Preview' button is located at the bottom right. The bottom of the screenshot shows a Windows taskbar with various application icons and a system tray displaying the date and time as 14:38 on 14-11-2022.

IBM Watson Assistant Life Upgrade job searching b... Learning center

i need to search for job

Customer starts with:
Can you help me to find job?

Conversation steps

- 1 Select domain
sales special... software desi... + 5
Continue to next step
- 2 Select workplaces?
On-site Hybrid + 1
Continue to next step
- 3 Select job locations(On-site)
INDIA Tamil Nadu, I... + 1
Continue to next step
- 4 select the joining date
Immediately... 6 months later + 1
Continue to next step

New step +

Preview ▶

Edit response

Enter a list of options or pull from a variable to generate a dynamic list of options. [Learn more](#)

Dynamic ⓘ

Option 1
sales specialist

Option 2
software designer

Option 3
quality analyst

Option 4
executive assistant

Option 5

Cancel Apply

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IBM Watson Assistant Life Upgrade job searching b... Learning center

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Continue to next step
- 2 Select workplaces?
On-site Hybrid + 1
Continue to next step
- 3 Select job locations(On-site)
INDIA Tamil Nadu, I... + 1
Continue to next step
- 4 select the joining date
Immediately... 6 months later + 1
Continue to next step

New step +

Preview ▶

Step 2 is taken without conditions

Assistant says

Select workplaces?

On-site Hybrid Remote

Edit response Edit validation

And then

Continue to next step

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IBM Watson Assistant Life Upgrade job searching b... Learning center

IBM Watson Assistant Life Upgrade job searching b... Learning center

I need to search for job

1 sales speciali... software desi... +5
Continue to next step

2 Select workplaces? On-site Hybrid +1
Continue to next step

3 Select job locations(On-site) INDIA Tamil Nadu, I... +1
Continue to next step

4 select the joining date Immediately... 6 months later +1
Continue to next step

5 Job types Part-time Full-time
Continue to next step

New step +

Step 3 is taken without conditions

Assistant says

Select job locations(On-site)

Tamil Nadu, India Bengaluru, Karnataka, India INDIA

Edit response Edit validation

And then

Continue to next step

Preview

IBM Watson Assistant Life Upgrade job searching b... Learning center

I need to search for job

2 On-site Hybrid +1
Continue to next step

3 Select job locations(On-site) INDIA Tamil Nadu, I... +1
Continue to next step

4 select the joining date Immediately... 6 months later +1
Continue to next step

5 Job types Part-time Full-time
Continue to next step

6 Select skill rating for c language(for 5) Number
Continue to next step

New step +

Step 4 is taken without conditions

Assistant says

select the joining date

Immediately, I'm actively applying 6 months later Later

Edit response Edit validation

And then

Continue to next step

Preview

IBM Watson Assistant | Life | Upgrade | job searching b...

Learning center

I need to search for job

3 INDIA Tamil Nadu, I... +1
Continue to next step

4 select the joining date
Immediately... 6 months later +1
Continue to next step

5 Job types
Part-time Full-time
Continue to next step

6 Select skill rating for c language(for 5)
Number
Continue to next step

7 Rating for python(for 5)
Number
Continue to next step

New step +

Step 5 is taken without conditions

Assistant says

Job types

Full-time Part-time

Edit response Edit validation

And then

Continue to next step

Preview

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IBM Watson Assistant | Life | Upgrade | job searching b...

Learning center

I need to search for job

4 Immediately... 6 months later +1
Continue to next step

5 Job types
Part-time Full-time
Continue to next step

6 Select skill rating for c language(for 5)
Number
Continue to next step

7 Rating for python(for 5)
Number
Continue to next step

8 Rating for java(for 5)
Number
Continue to next step

New step +

Step 6 is taken without conditions

Assistant says

Select skill rating for c language(for 5)

User enters a number

Edit response Edit validation

And then

Continue to next step

Preview

IBM Watson Assistant Life Upgrade job searching b... Learning center

I need to search for job

Job types: Part-time Full-time

5 Continue to next step

6 Select skill rating for c language(for 5) Number Continue to next step

7 Rating for python(for 5) Number Continue to next step

8 Rating for java(for 5) Number Continue to next step

9 Rating for HTML and CSS Number Continue to next step

New step +

Step 7 is taken without conditions

Assistant says

Rating for python(for 5)

User enters a number

Edit response Edit validation

And then

Continue to next step

Preview

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IBM Watson Assistant Life Upgrade job searching b... Learning center

I need to search for job

Job types: Part-time Full-time

5 Continue to next step

6 Select skill rating for c language(for 5) Number Continue to next step

7 Rating for python(for 5) Number Continue to next step

8 Rating for java(for 5) Number Continue to next step

9 Rating for HTML and CSS Number Continue to next step

New step +

Step 7 is taken without conditions

Assistant says

Rating for python(for 5)

User enters a number

Edit response Edit validation

And then

Continue to next step

Preview

IBM Watson Assistant Life Upgrade job searching b... Learning center

I need to search for job

6 Detect skill rating for C language(for 5)

7 Rating for python(for 5)

8 Rating for java(for 5)

9 Rating for HTML and CSS

10 Rating for JavaScript(for 5)

Step 8 is taken without conditions

Assistant says

Rating for java(for 5)

User enters a number

Edit response Edit validation

And then

Continue to next step

Preview

IBM Watson Assistant Life Upgrade job searching b... Learning center

I need to search for job

7 Rating for python(for 5)

8 Rating for java(for 5)

9 Rating for HTML and CSS

10 Rating for JavaScript(for 5)

11 This step has no content

Step 9 is taken without conditions

Assistant says

Rating for HTML and CSS

User enters a number

Edit response Edit validation

And then

Continue to next step

Preview

IBM Watson Assistant Life Upgrade job searching b... Learning center

I need to search for job

Step 10 is taken without conditions

Assistant says

Rating for JavaScript(for 5)

User enters a number

And then

Continue to next step

Preview

IBM Watson Assistant Life Upgrade job searching b... Learning center

I need to search for job

Customer starts with: Can you help me to find job?

Conversation steps

1 Select domain sales speciali... software desi... + 5

2 Select workplaces? On-site Hybrid + 1

3 Select job locations(On-site) INDIA Tamil Nadu, I... + 1

4 select the joining date Immediately... 6 months later + 1

New step

Step 10 is taken without conditions

Assistant says

Rating for JavaScript(for 5)

User enters a number

And then

Continue to next step

Preview

Welcome, how can I assist you?

can you help me find job?

i need to search for job recognized

Select domain

Select an option

sales specilist

software designer

quality analyst

executive assistant

Save your action. Save to see your changes appear below

Use the up arrow for prior messages

IBM Watson Assistant Life Upgrade job searching b... Learning center

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Continue to next step
- 2 Select workplaces?
On-site Hybrid + 1
Continue to next step
- 3 Select job locations(On-site)
INDIA Tamil Nadu, I... + 1
Continue to next step
- 4 select the joining date
Immediately... 6 months later + 1
New step +

Step 10 is taken without conditions

Assistant says

Rating for JavaScript(for 5)

User enters a number

Edit response Edit validation

And then

Continue to next step

Preview

software designer

Select workplaces?

On-site Hybrid Remote

On-site

Select job locations(On-site)

Tamil Nadu, India
Bengaluru, Karnataka, India INDIA

Save your action.
Save to see your changes appear below

Type something...

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- 3 Select job locations(On-site)
INDIA Tamil Nadu, I... + 1
Continue to next step
- 4 select the joining date
Immediately... 6 months later + 1
New step +

Step 10 is taken without conditions

Assistant says

Rating for JavaScript(for 5)

User enters a number

Edit response Edit validation

And then

Continue to next step

Preview

select the joining date

Immediately, I'm actively applying
6 months later Later

Immediately, I'm actively applying

Job types

Full-time Part-time

Full-time

Success!
Skill is up to date.

Use the up arrow for prior messages

