

## PREREQUISITES

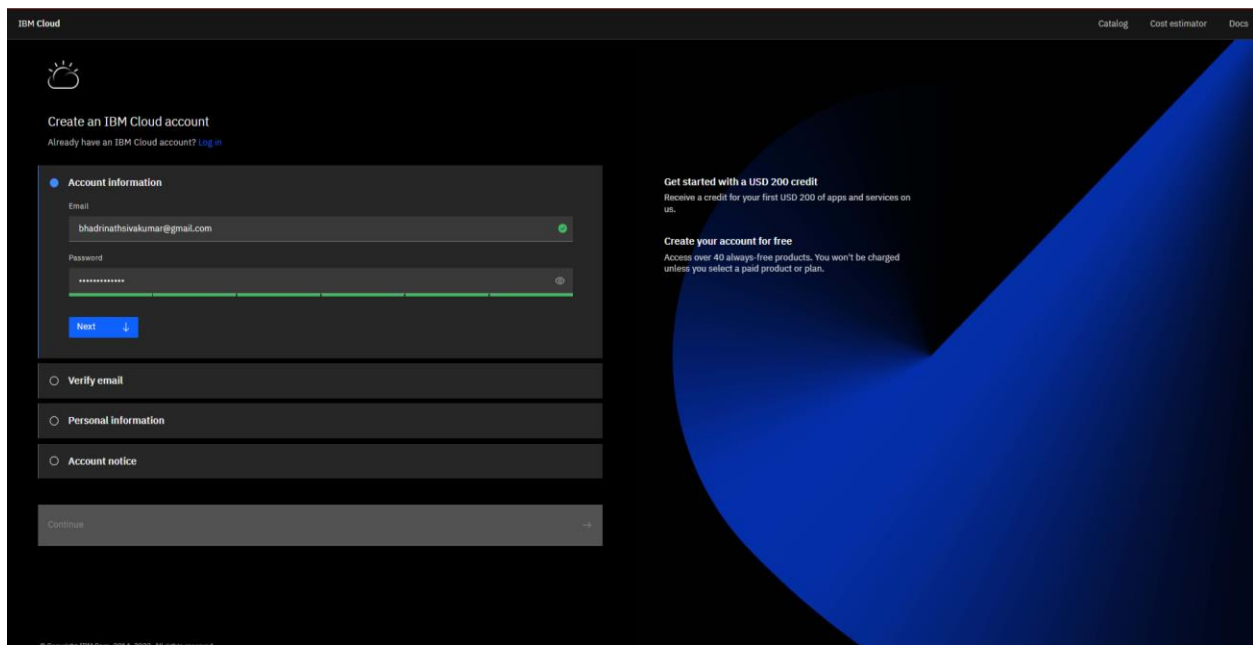
Date	23 November 2022
Team ID	PNT2022TMID30161
Project Name	Project - AI Based Discourse For Banking Industry

## CREATE IBM CLOUD ACCOUNT

**Step 1 :** Type or Click the below link in browser.

Link - <https://cloud.ibm.com/registration>

**Step 2 :** Provide the required information to Sign Up.



IBM Cloud

Catalog Cost estimator Docs

Create an IBM Cloud account

Already have an IBM Cloud account? [Log in](#)

**Account information**

Email  
bhadrinathivakumar@gmail.com

Password  
\*\*\*\*\*

[Next](#)

☐ Verify email

☐ Personal information

☐ Account notice

[Continue](#)

**Get started with a USD 200 credit**  
Receive a credit for your first USD 200 of apps and services on US.

**Create your account for free**  
Access over 40 always-free products. You won't be charged unless you select a paid product or plan.

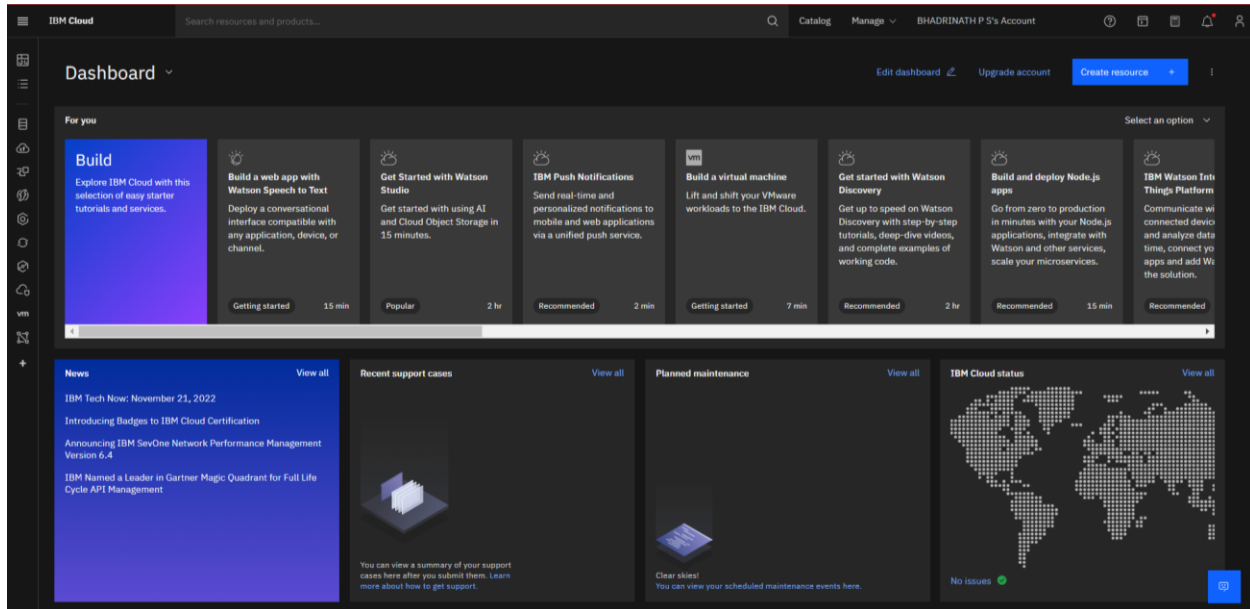
**Step 3 :** Click on next to get the OTP on the registered Email ID and provide the received OTP and click on next.

**Step 4 :** Provide personal information and click on next.

**Step 5 :** Accept the TERMS AND CONDITIONS then click on continue.

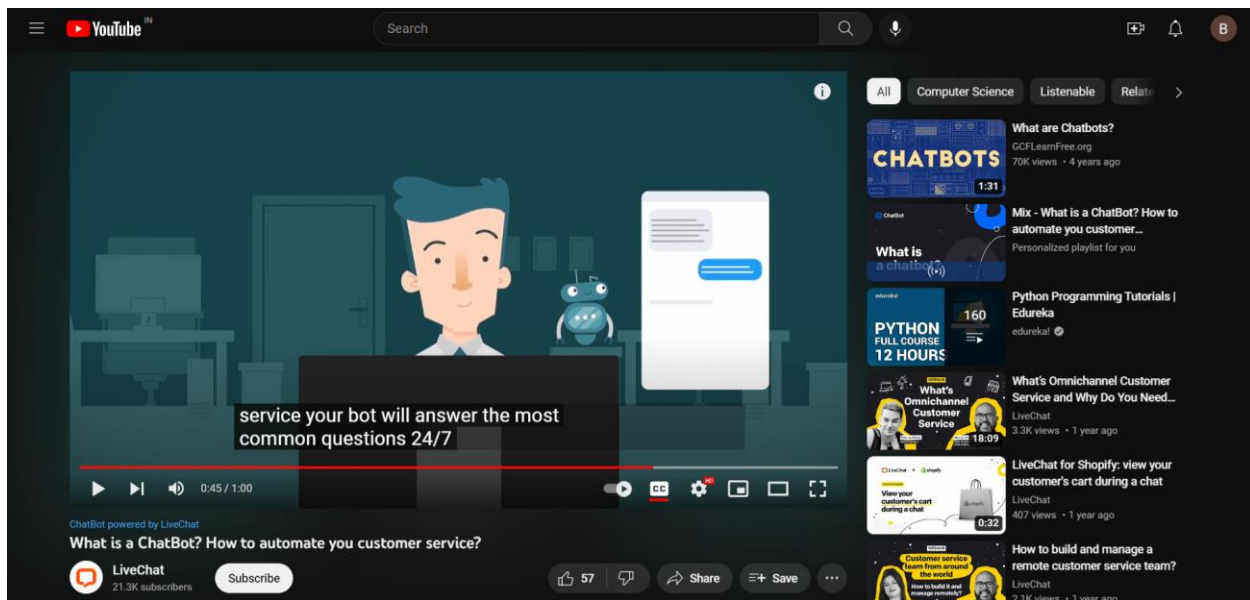
**Step 6 :** Continue with the filled feature code then click on create account.

**Step 7 :** After successfully creating the account you are redirected to the dashboard page of the IBM Cloud Account.

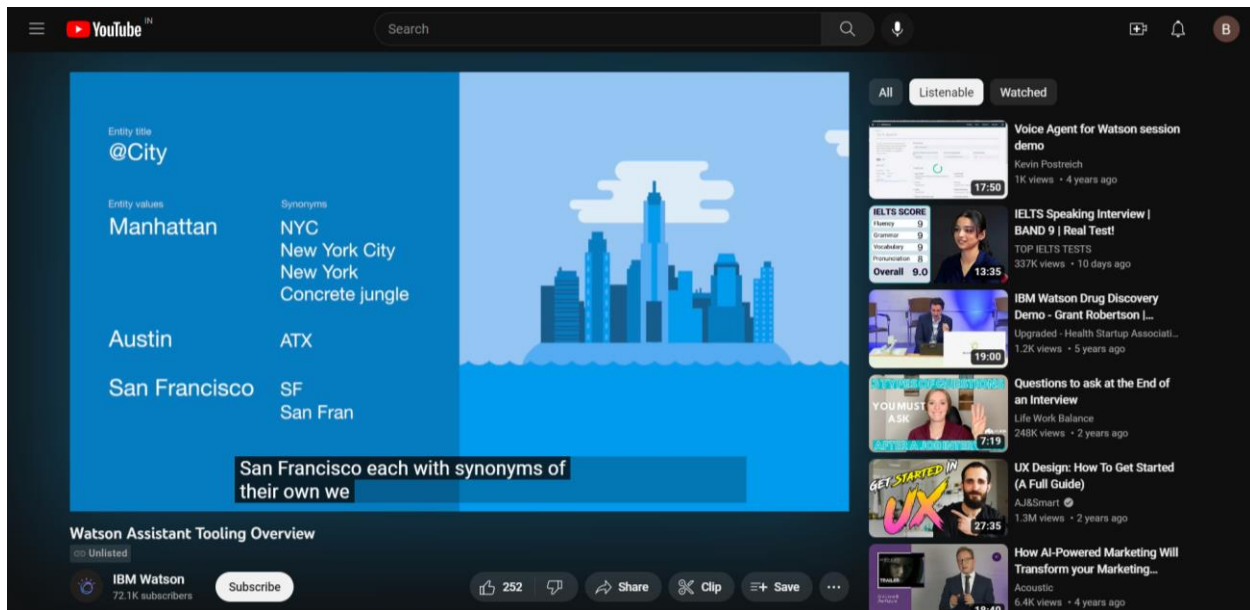


## PRIOR-KNOWLEDGE

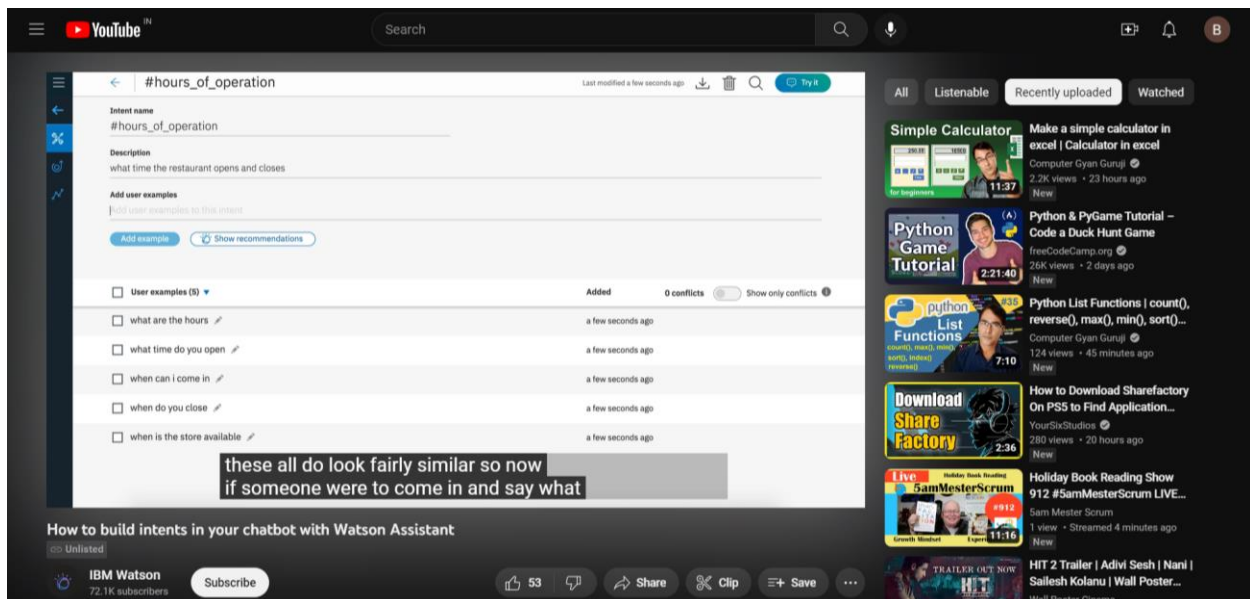
- What is Chatbot ?



- **Watson Assistant, Intents, Entities, Dialogs**



- **How to Build Intents**



- How to Build Entities

The screenshot shows the IBM Watson Assistant interface with the 'Entities' tab selected. The interface displays a list of system entities with their names, descriptions, and status. A text box highlights the description for the @sys-person entity: "the date the number of people that are going to come in and the".

Name	Description	Status
@sys-currency	Extracts currency values from user examples including the amount and the unit. (20 cents)	Off
@sys-date	Extracts date mentions (Friday)	On
@sys-location	The @sys-location system entity extracts place names (country, state/province, city, town, etc.) from the user's input. (Boston)	Off
@sys-number	Extracts numbers mentioned from user examples as digits or written as numbers. (21)	On
@sys-percentage	Extracts amounts from user examples including the number and the % sign. (15%)	Off
@sys-person	The @sys-person system entity extracts names from the user's input. (Anna)	Off
@sys-time		Off

- How to Build Dialogs

The screenshot shows the IBM Watson Assistant interface with the 'Dialog' tab selected. The interface displays a list of dialog nodes with their names, descriptions, and status. A text box highlights the description for the @sys-person entity: "all the information that Watson needs so again if the user does not give any".

Name	Description	Status
@sys-date	\$date	you want to come in? Required
@sys-time	\$time	id you want to arrive? Required
@sys-number	\$number	people in your party? Required