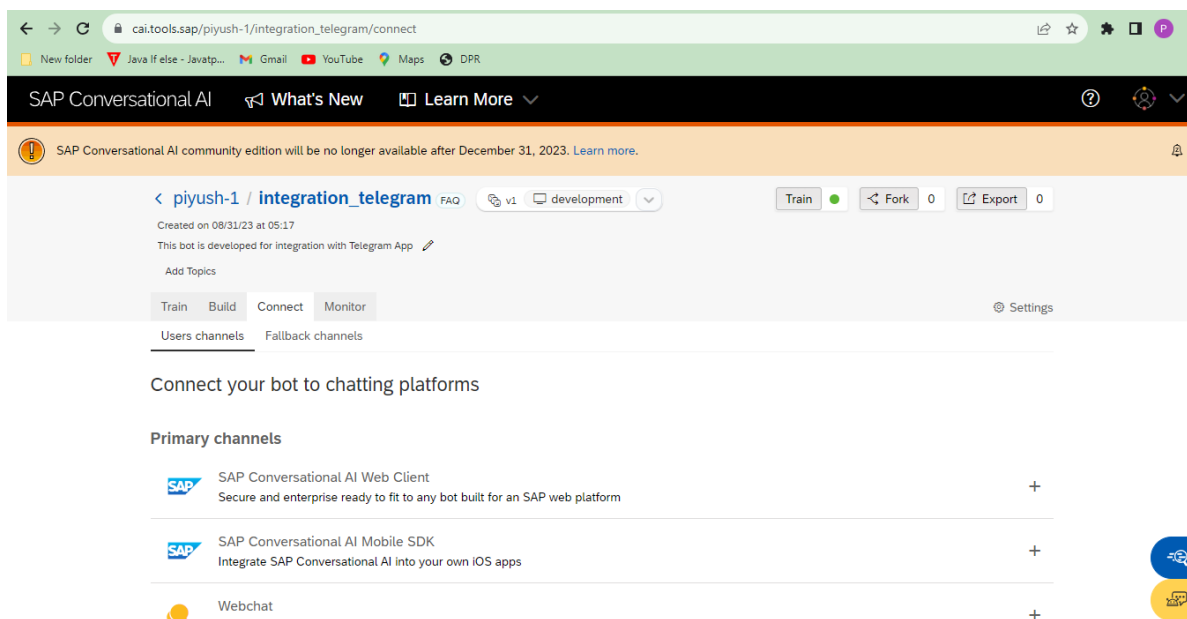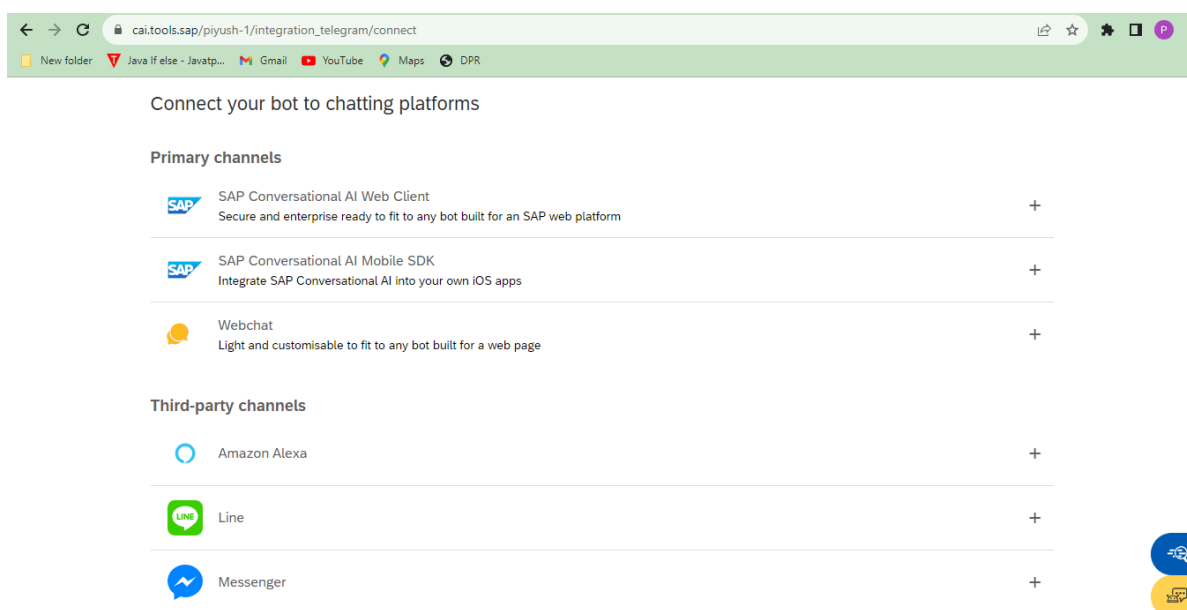# EDUNET FOUNDATION - Class Exercise Notebook

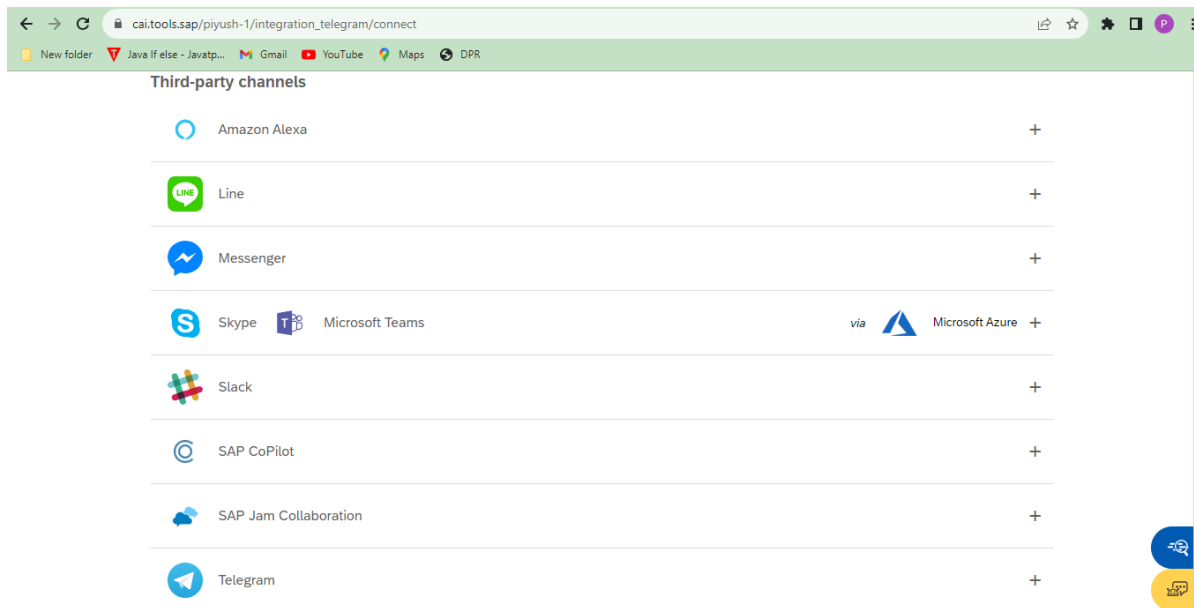## LAB 2 – Chatbot Integration with Telegram

Click on the connect option:

Now you will get the list of different third-party channels

Click on the + symbol option of Telegram

Now step by step follow the instruction mentioned below
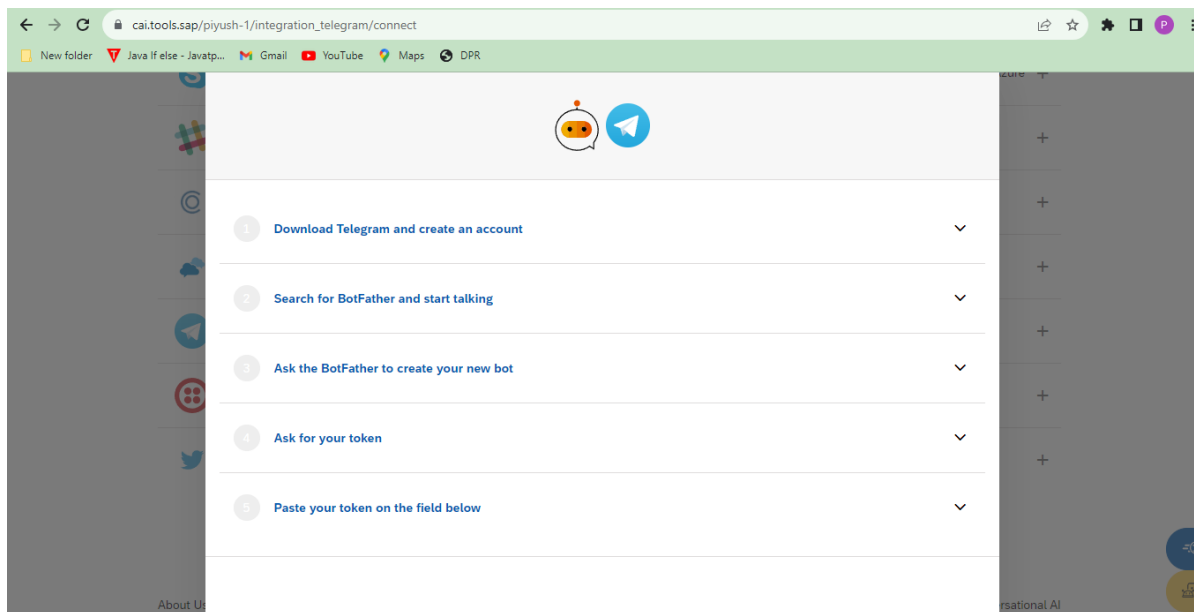
Create a Telegram Bot:

1. Start by opening the Telegram app and search for the "BotFather" bot.
2. Send the "/newbot" command to the BotFather.
3. Follow the instructions to set a name and username for your bot.
4. The BotFather will provide you with a unique API token for your bot. Keep this token safe; you'll need it for integration.

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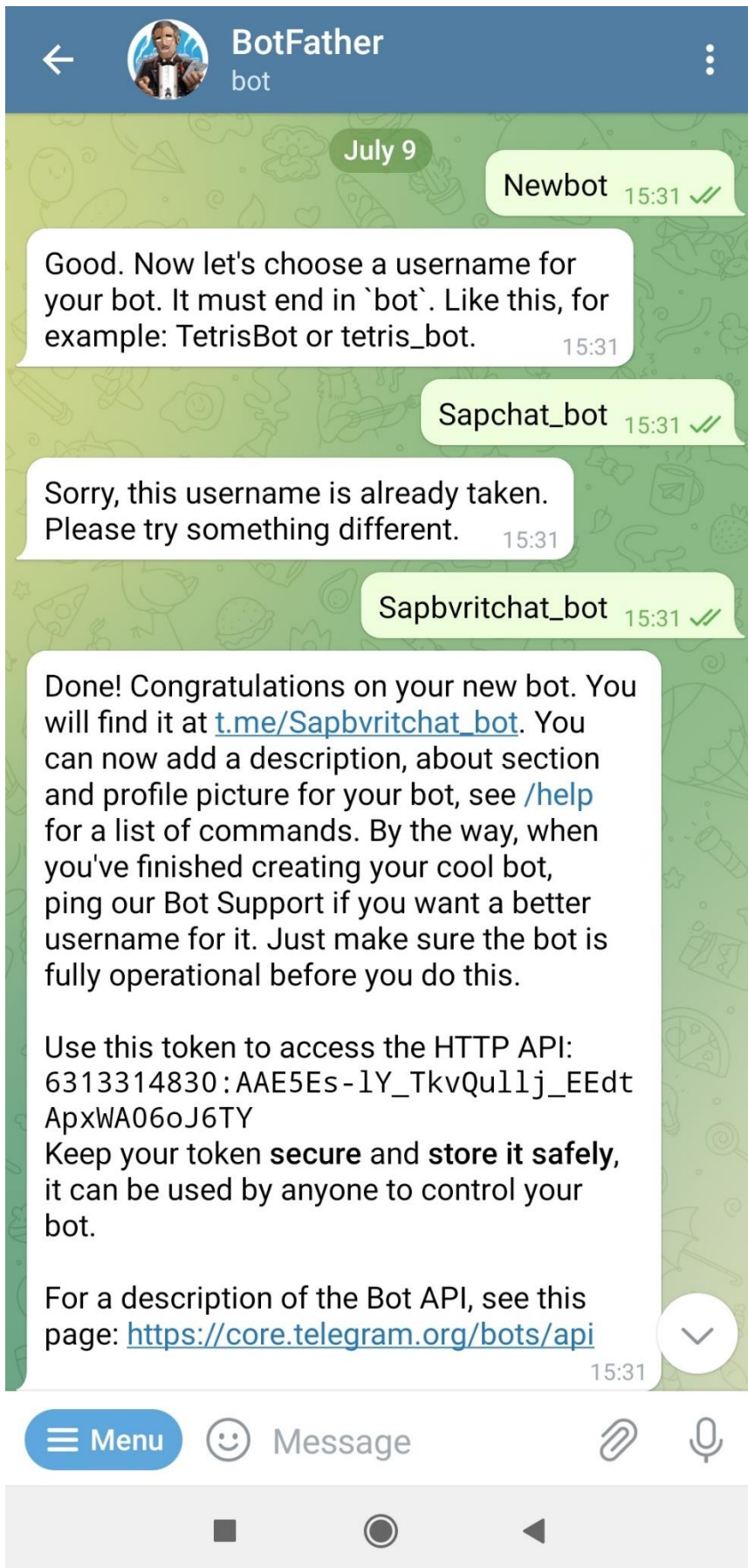Newbot 15:31 ✓✓

Good. Now let's choose a username for your bot. It must end in `bot`. Like this, for example: TetrisBot or tetris_bot. 15:31

Sapchat_bot 15:31 ✓✓

Sorry, this username is already taken. Please try something different. 15:31

Sapbvritchat_bot 15:31 ✓✓

Done! Congratulations on your new bot. You will find it at t.me/Sapbvritchat_bot. You can now add a description, about section and profile picture for your bot, see /help for a list of commands. By the way, when you've finished creating your cool bot, ping our Bot Support if you want a better username for it. Just make sure the bot is fully operational before you do this.

Use this token to access the HTTP API:
6313314830:AAE5Es-lY_TkvQullj_EEdt ApxWA06oJ6TY
Keep your token **secure** and **store it safely**, it can be used by anyone to control your bot.

For a description of the Bot API, see this page: https://core.telegram.org/bots/api
15:31

≡ Menu ☺ Message 📎 🎤
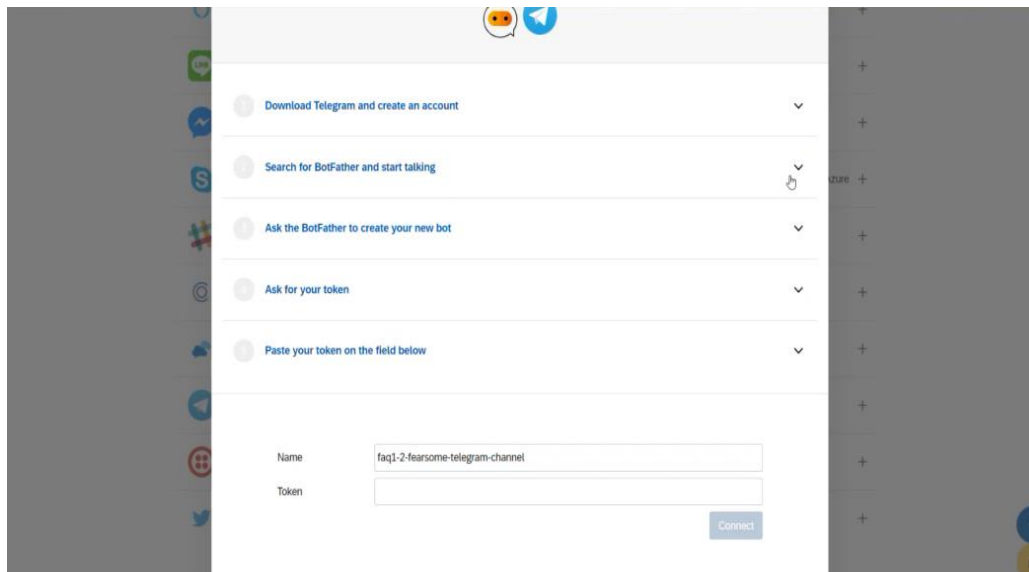
Enter the token to access the HTTP API & Click on Connect

Use the Telegram Bot API:

- Integrate your chatbot with the Telegram Bot API using the API token provided by the BotFather. This API allows your bot to send and receive messages, images, and other content with Telegram users.

Test Your Bot:

- Test your chatbot by interacting with it on the Telegram app. Make sure it responds correctly to different inputs and commands.

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/start 15:36 ✓✓

Hi there! 15:36

What is a skill? 15:36 ✓✓

What is a skill?

A skill is a block of conversations that has a clear purpose and that your bot can execute to achieve a goal. It can be as simple as the ability to greet someone, but it can also be more complex, like giving a movie suggestion based on information provided by the user. 15:36

Did this answer your question? 15:36

Yes

No

Happy to help! 15:36

What is an intent? 15:36 ✓✓

What is an intent?

An intent is a box of expressions that mean the same thing but are constructed

Message

suggestion based on information provided by the user. 15:36

Did this answer your question? 15:36

Yes

No

Happy to help! 15:36

What is an intent? 15:36 ✓✓

What is an intent?

An intent is a box of expressions that mean the same thing but are constructed in different ways. Intents are the heart of your bot's understanding. Each one of your intents represents an idea your bot is able to understand. 15:36

Did this answer your question? 15:36

Yes

No

Exit 15:53 ✓✓

Stop 15:53 ✓✓

Message