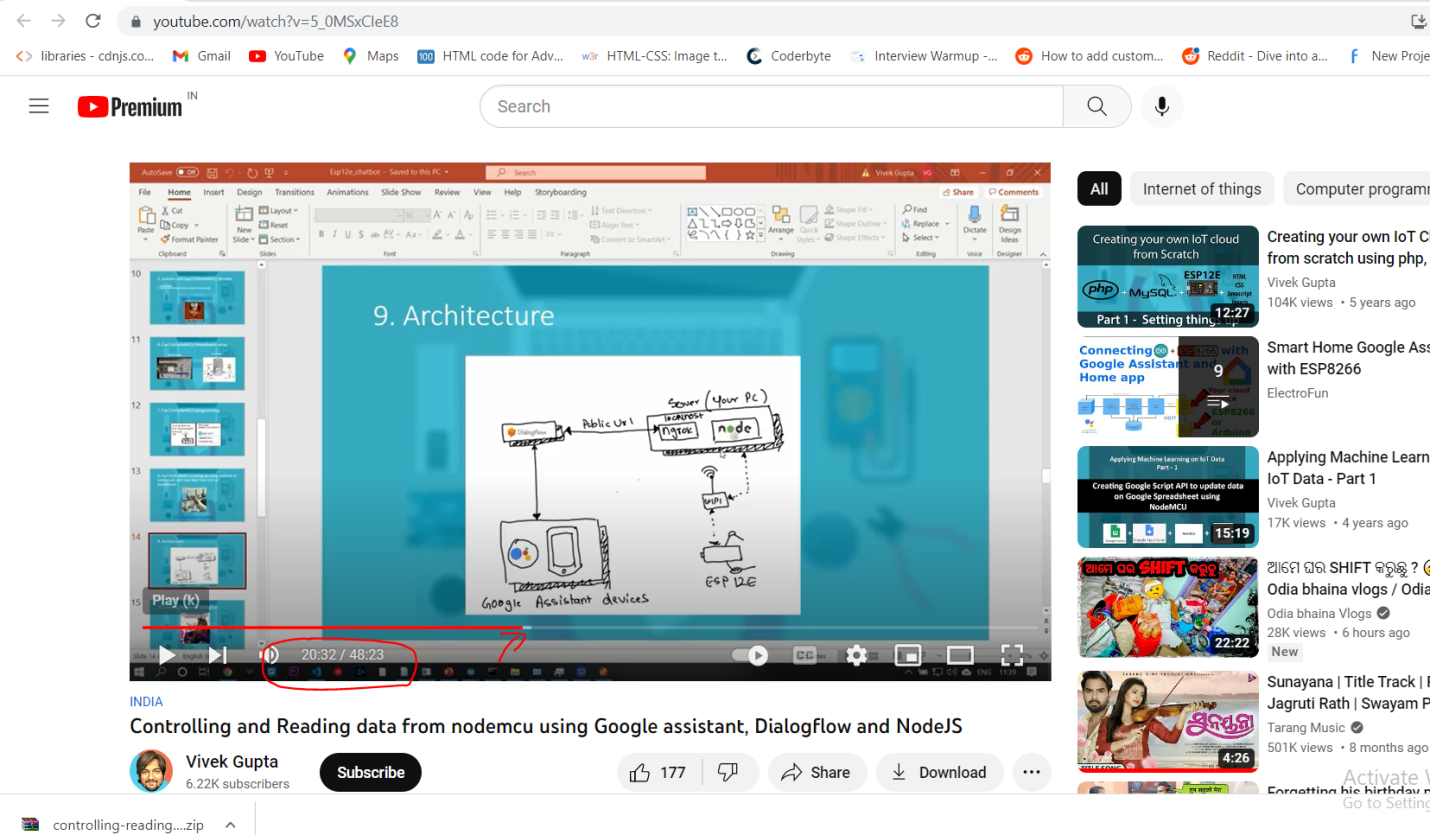
**GOOGLE ASSISTANT ACTIONS USING NODE JS**

## Follow the complete process: <https://www.youtube.com/watch?v=5_0MSxCIeE8>

Don’t follow the whole video .

Follow only from 20min to onwards.



- Installing NodeJS

1. nodejs - https://nodejs.org/en/

2. Dialogflow - <https://dialogflow.com/>

When you create dialogflow account you need to add your debit card details like card no,cvv,expiry date and required that card images with your govt id proof for upload the details.(Note :only 1 month free ).

After that your account is ready and you will get the confirmation message on your google account.

3. ngrok - <https://ngrok.com/>

-Download and unzip .Then click it will open the CMD.

After open the command prompt pls put this command to connect the node server:

- `**ngrok http 8050**` (node port )

- Architecture

1. Creating an agent in Dialogflow

2. Creating NodeJS project and installing libraries

3. Creating NodeJS backend for Dialogflow

4. Integrating Dialogflow with NodeJS backend

5. Installing and using ngrok

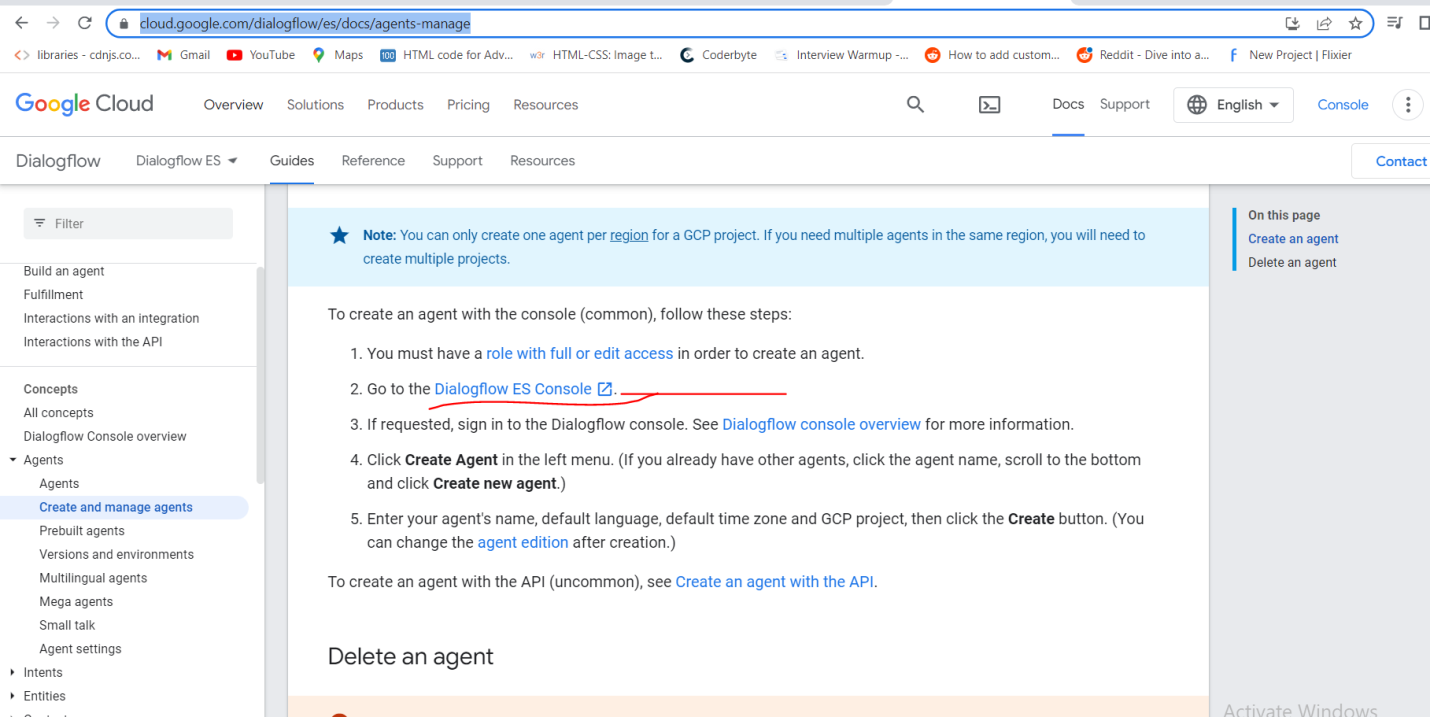
6. Testing the Dialogflow agent.

7. Deploying it on google assistant.

Follow the pictures for more help:

STEP-1:

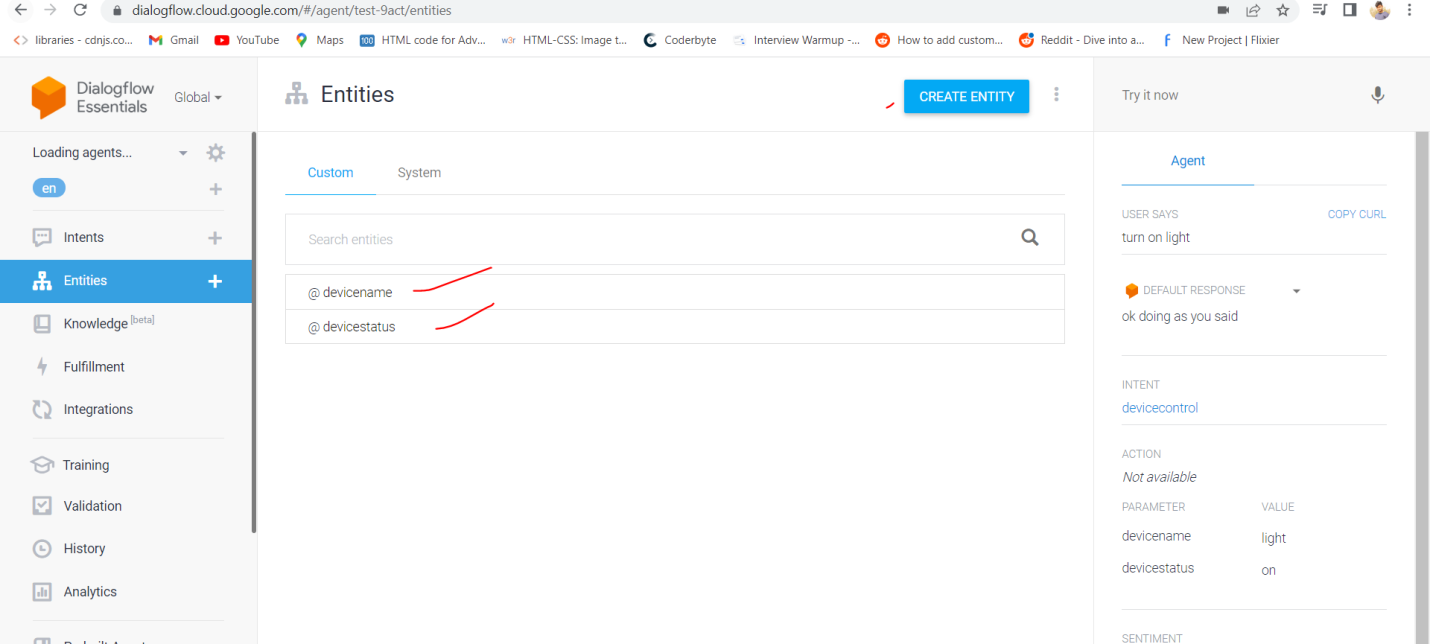
<https://cloud.google.com/dialogflow/es/docs/agents-manage>



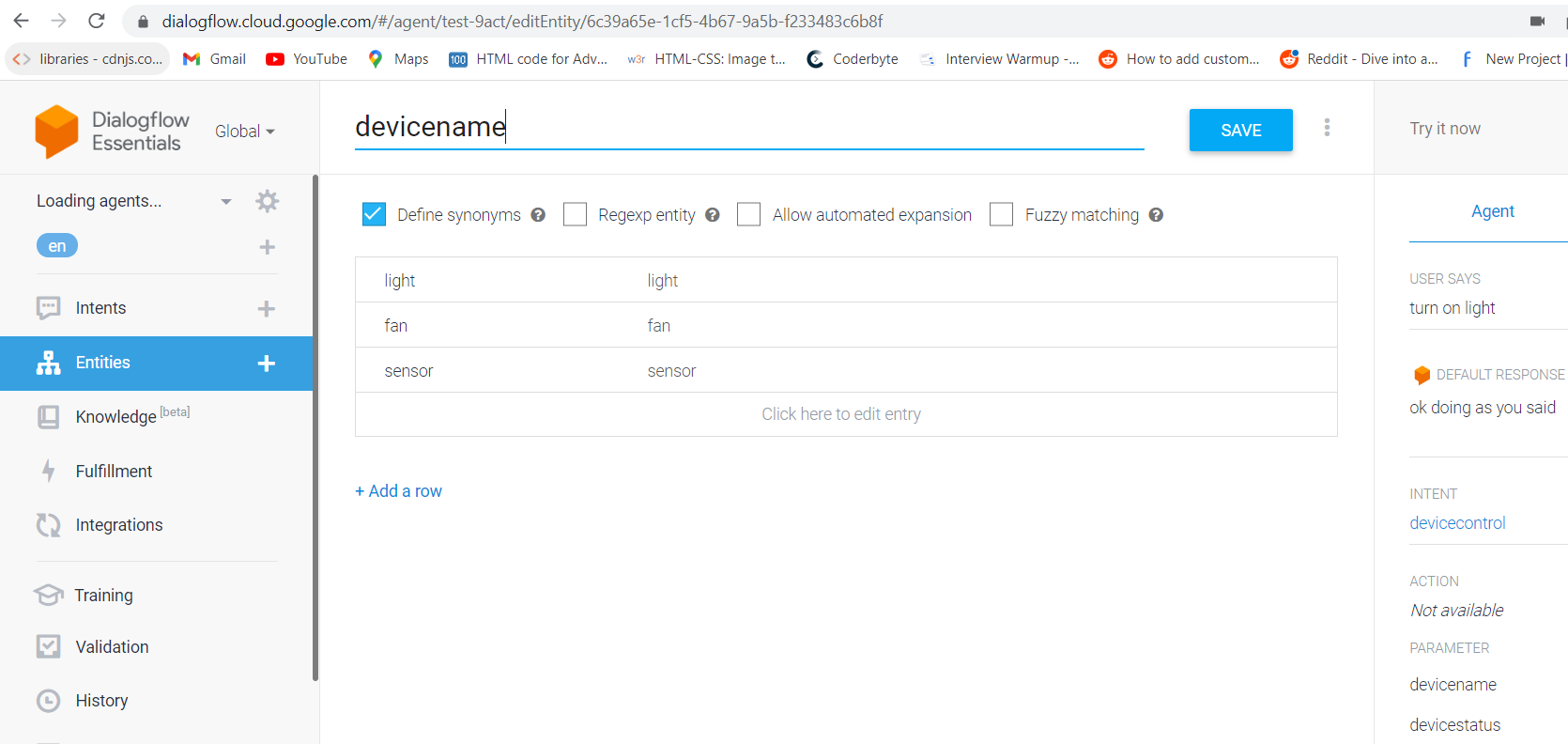
STEP-2:

Create Entities:

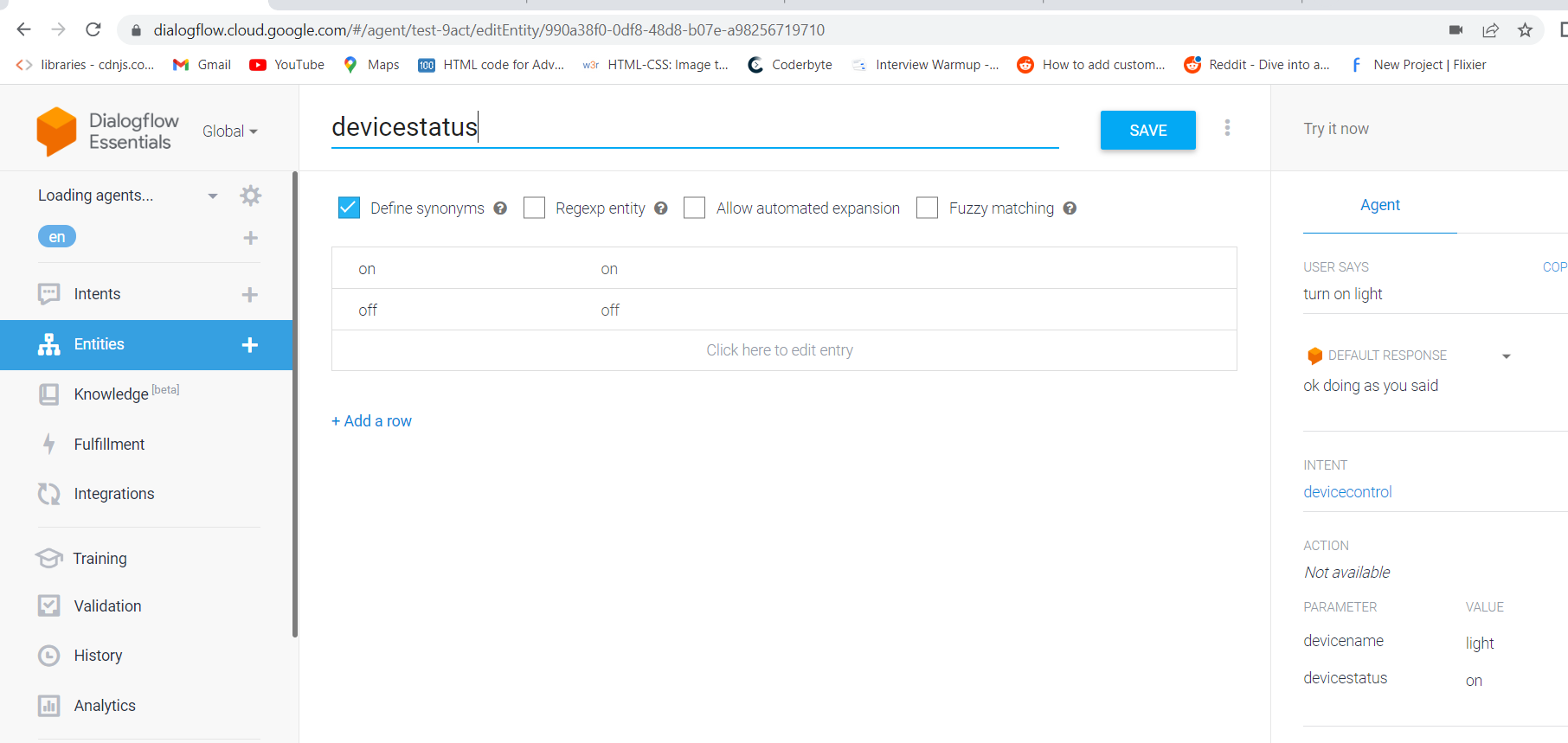
1



2.



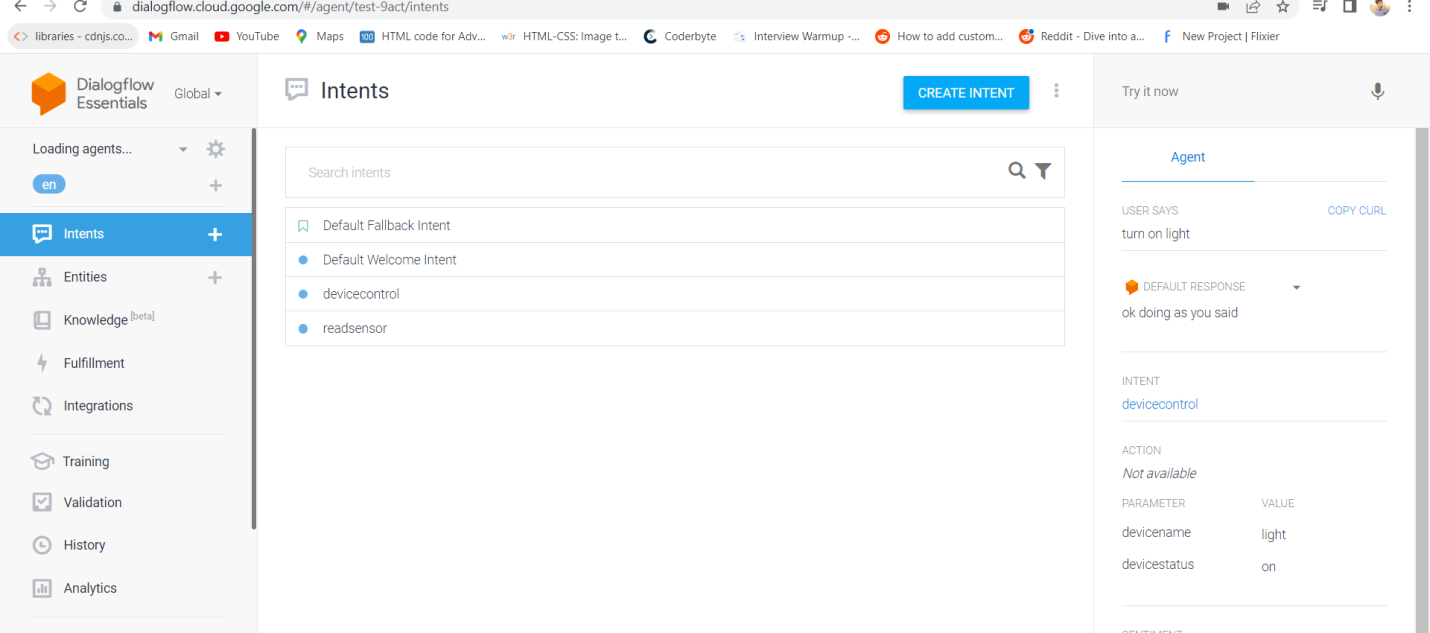
3.

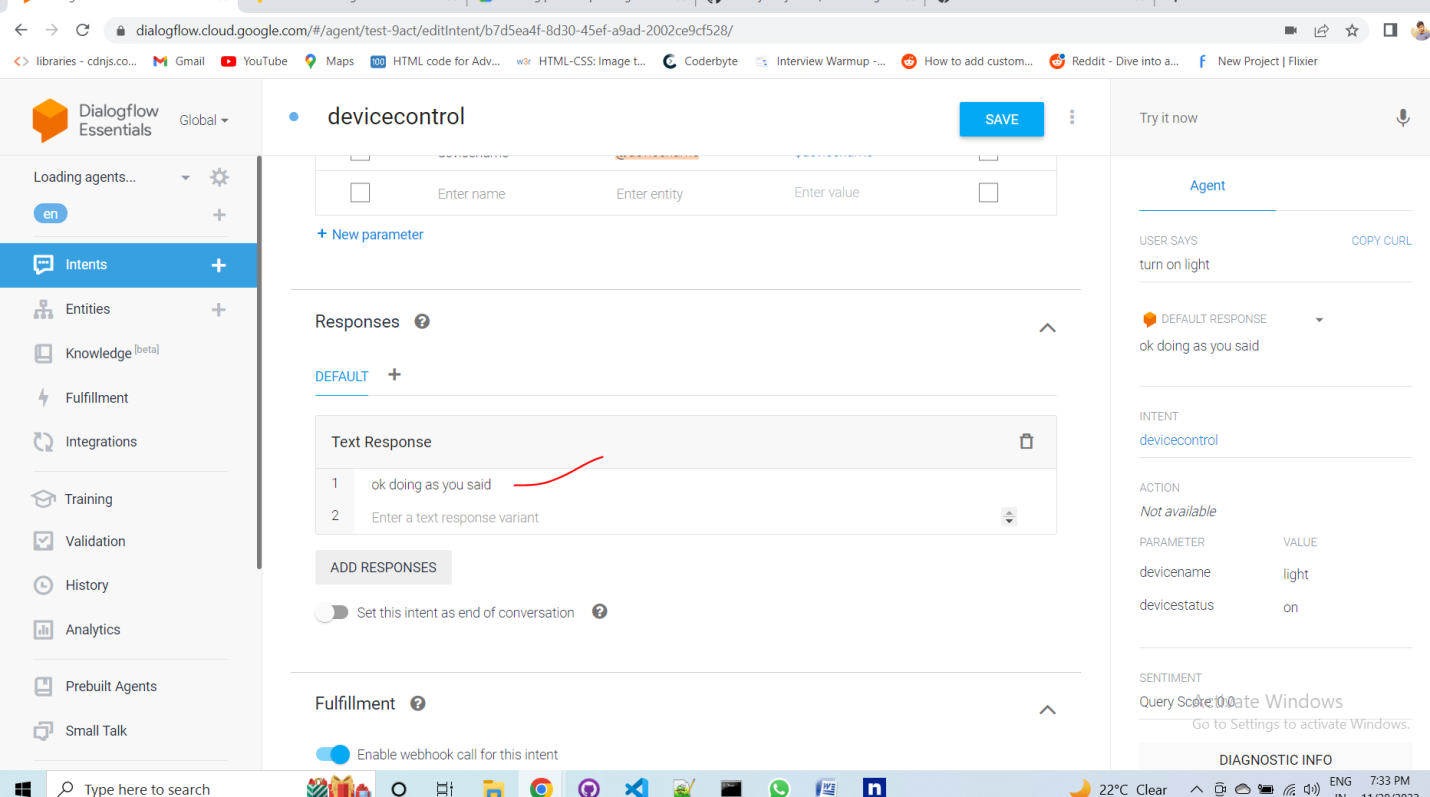


Step-3:

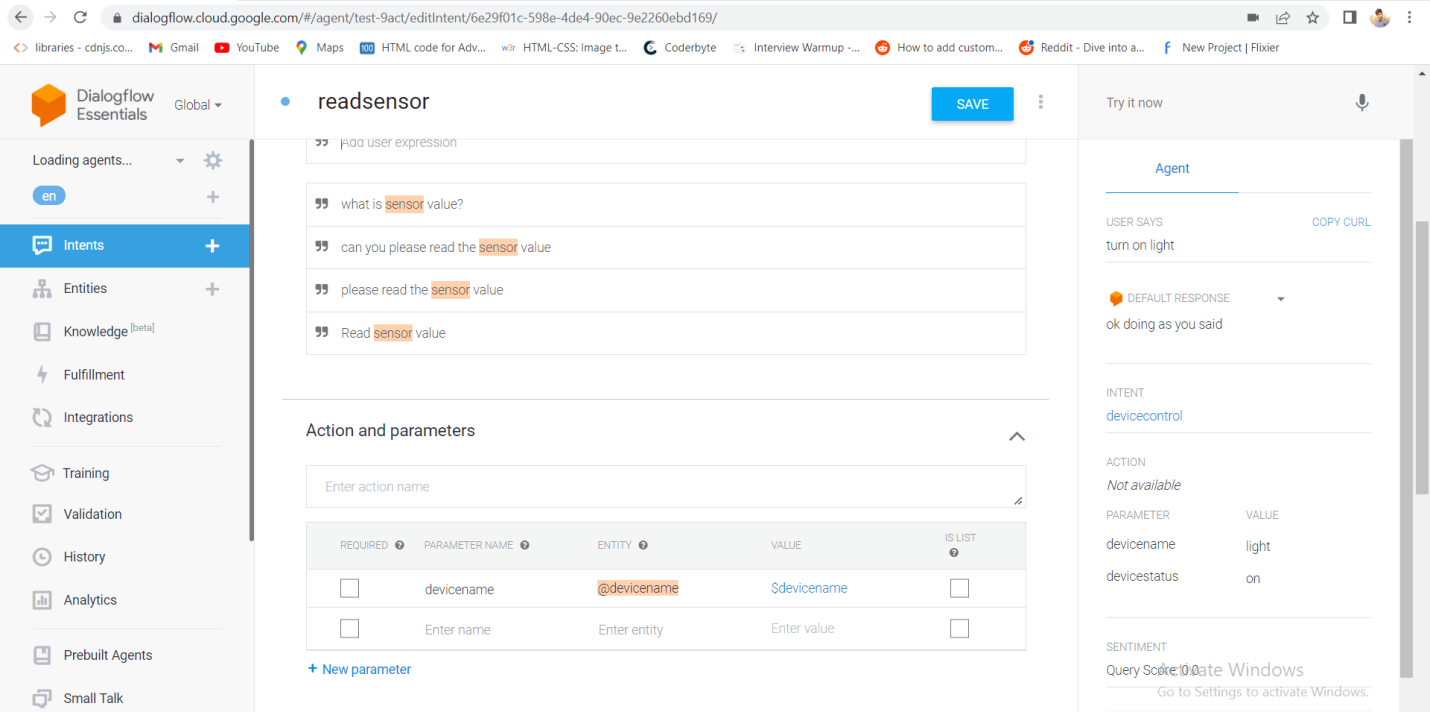
Create Intents:

1

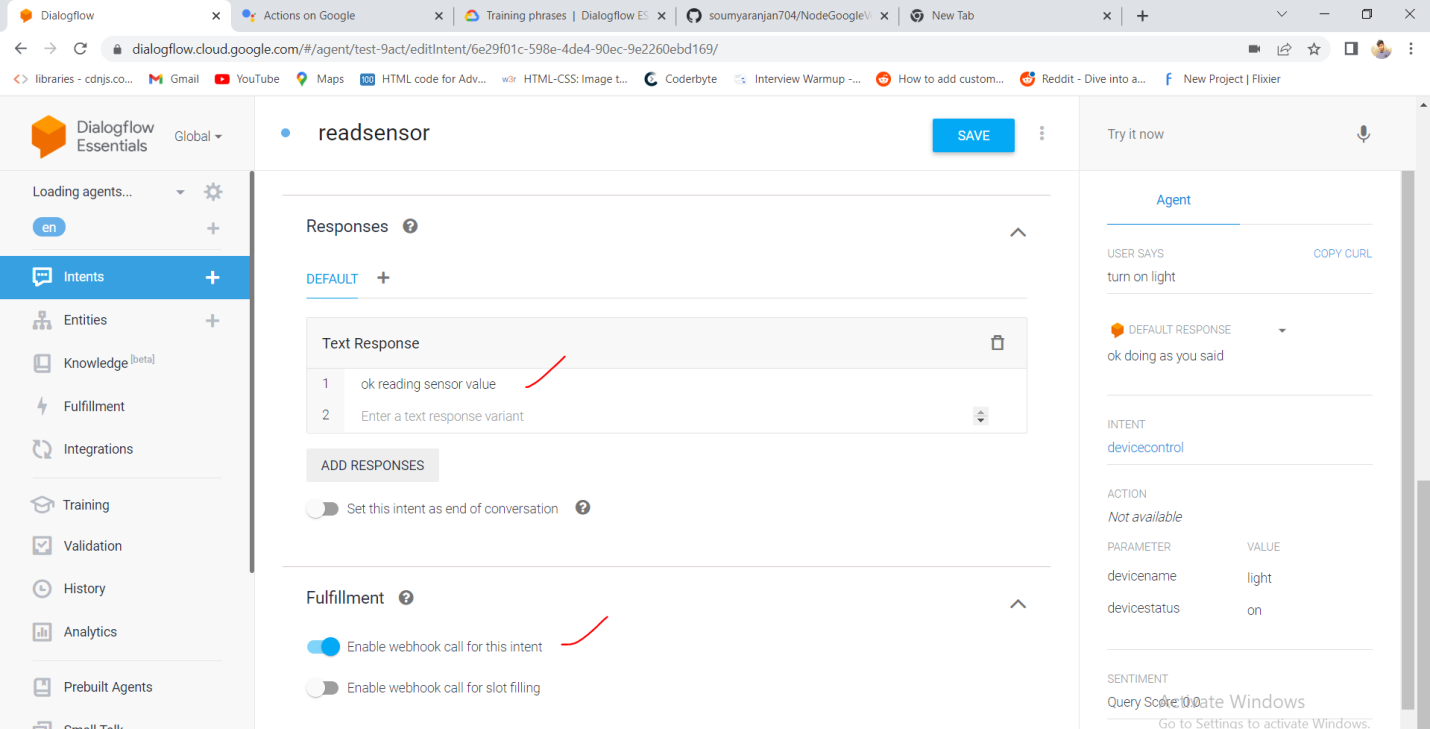


2. Add Response and enable the fullfillment

3.



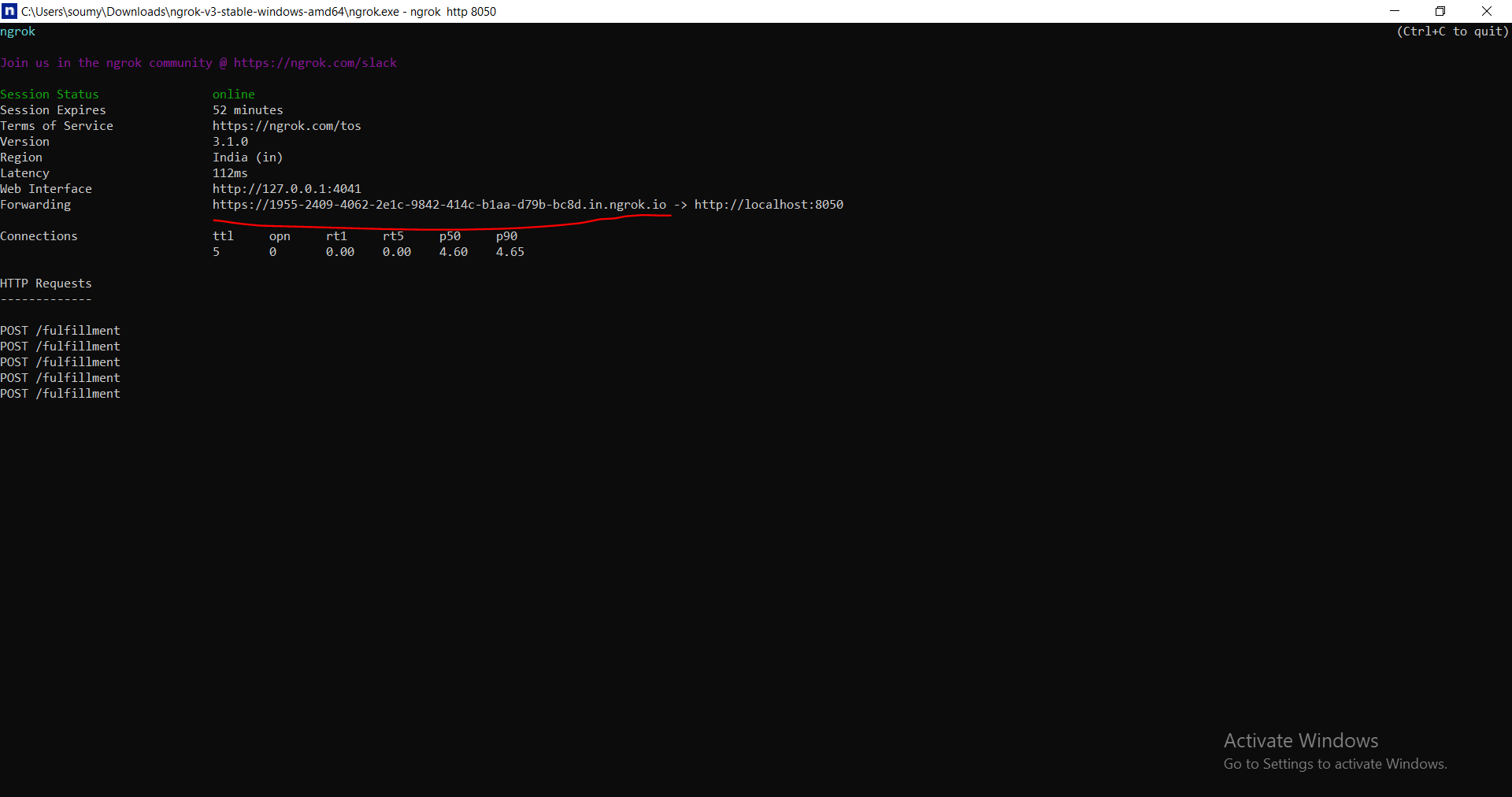
4.add response and enable the fulfillment



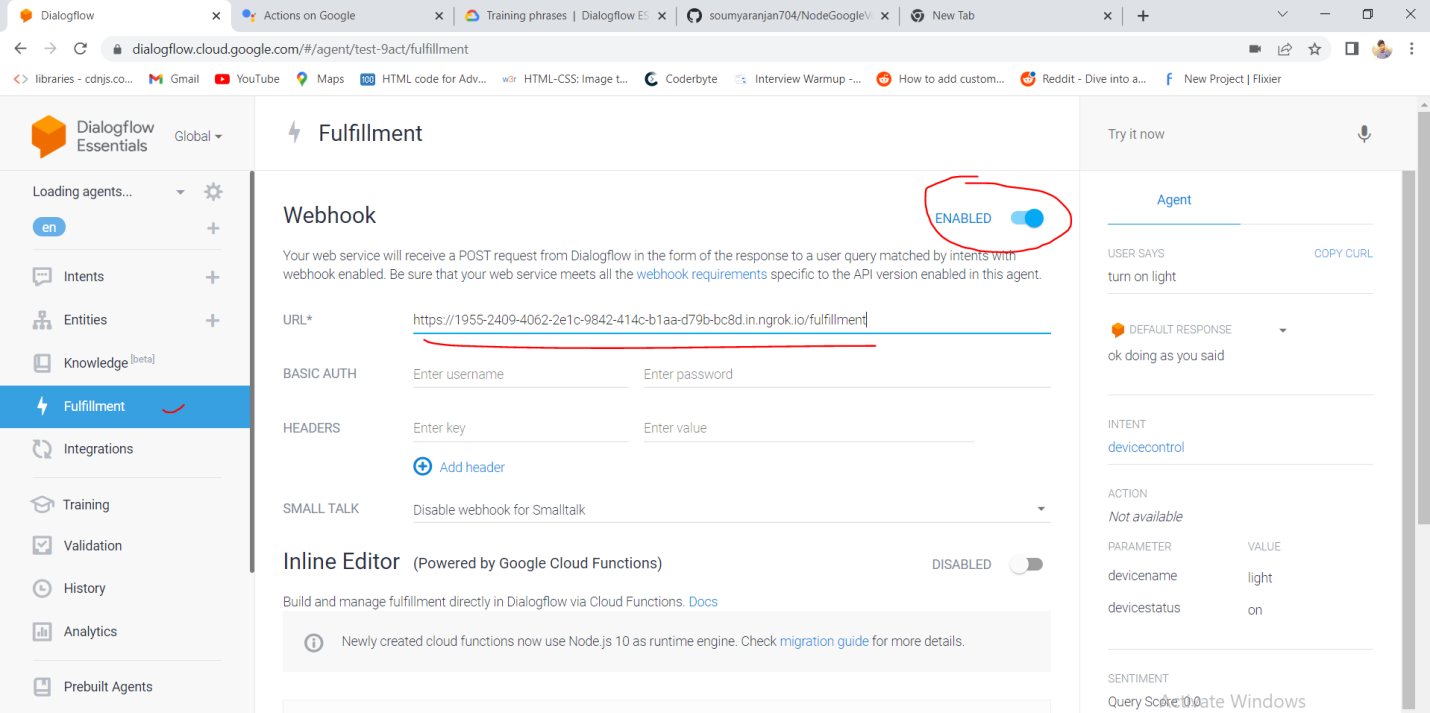
NGROK:

It connect to nodeserver.Check the session expiry details after expired the session you pls again run this command

“ngrok http 8050” then you will get the another url .Please copy that URL and paste It in Dialogflow🡪Fullfillment🡪URL section then 🡪Save it.

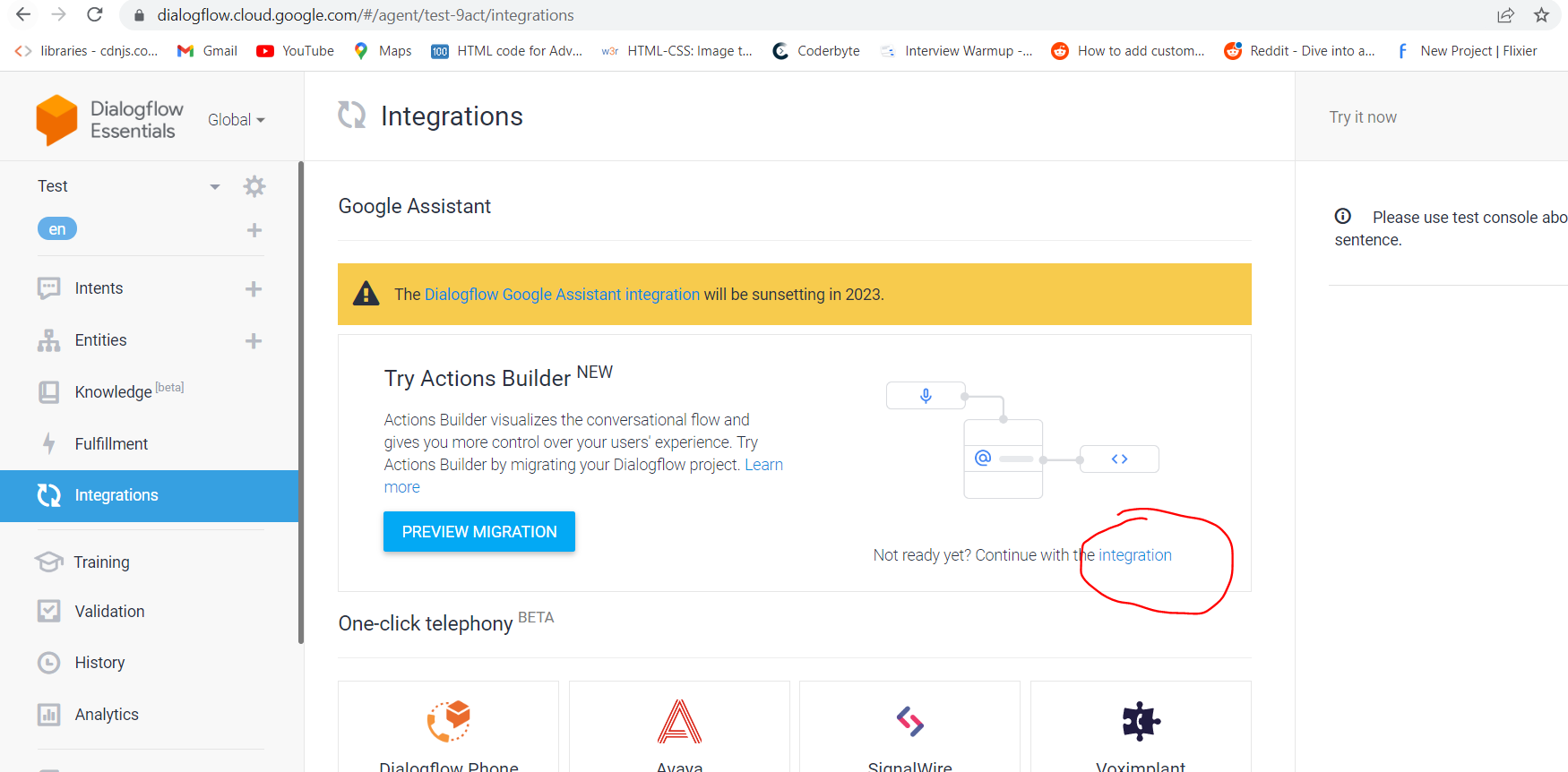


Copy this URL and add it to your dialogflow fullfillment section -fulfillment URL then click the SAVE button.



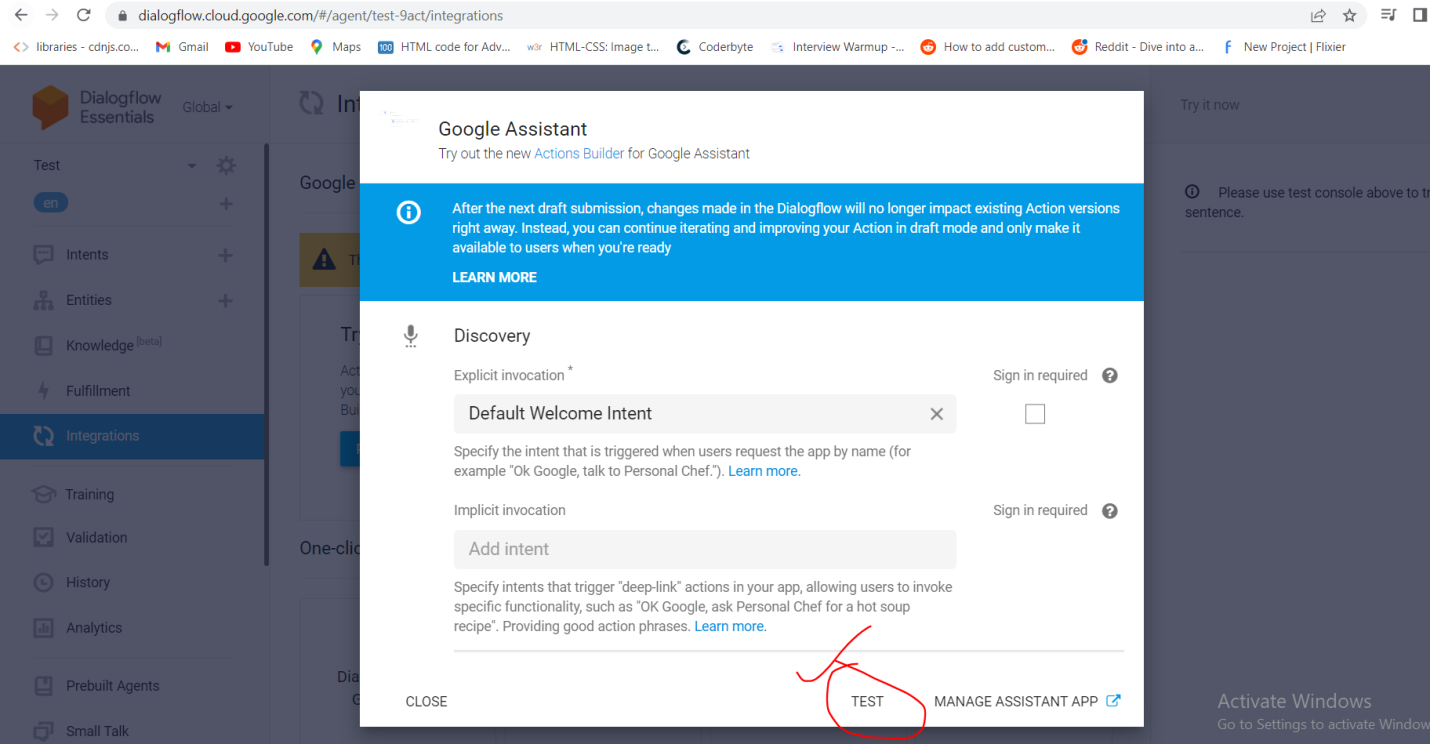
After all the process Do the INTEGRATIONS.

1



2.

Click on Test button don’t change anything.



Some time it showing the error pls close the tab or clear the cookies then try it.

Error looks like this:

