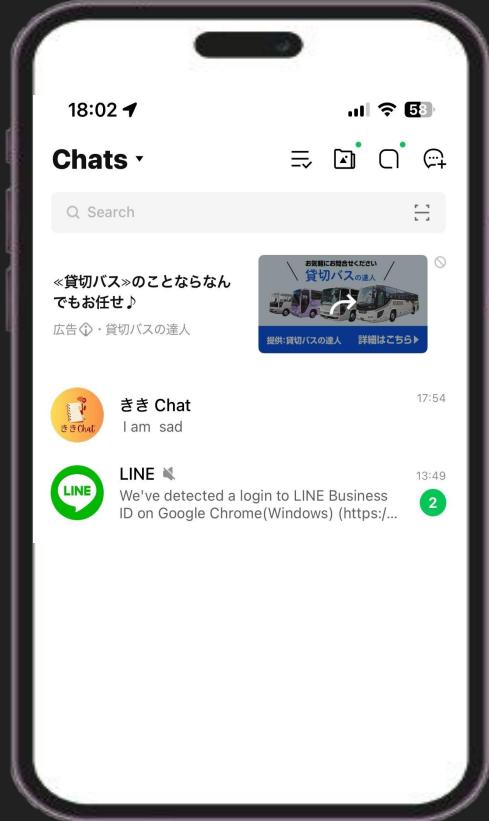




1-Day Hackathon - AI Health Concierge June 1st



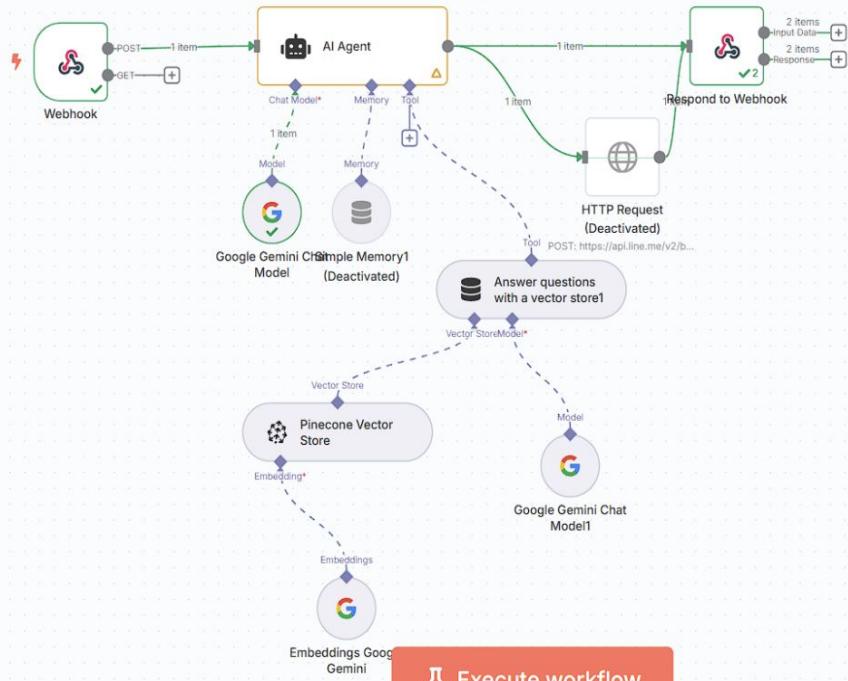


- 1. きき (Kiki) = 聞 (listen) + 聰 (ask).**
- 2. Log daily thoughts for 30 days.**
- 3. Mood and choice of language are tracked and compared to global mental health guidelines.**
- 4. Triggers support line calls if the data results prove it necessary.**



n8n.io Workflow

Editor Executions



Execute workflow



Gemini Chat + Suicide Classification Dataset

The screenshot shows the Gemini Chat application. At the top, there's a message from a user: "K様お湯取り250ml 30%引き" (K様, I'm taking a cup of water 250ml at 30% off). Below it, a "Gemini" message says "I have skin issue...:cry:". The main chat area displays search results for "I have a skin rash":

- [1. ASANO Dermatology Clinic]
住所: 東京都中央区新川2-22-2 新川佐野ビル2F
休診日: Closed on Sundays
- [2. Nihombashi Irodori Dermatology Clinic]
住所: 東京都中央区日本橋3-8-16 ぶよおビル2階

At the bottom, there are navigation buttons for "健康記録" (Health Record), "日記" (Diary), and "設定" (Settings). A message input field says "メッセージを入力..." (Enter message...).

In [20]:

```
data=pd.read_csv('Suicide_Detection.csv')
data.head()
```

Out[20]:

	Unnamed: 0	text	class
0	2	Ex Wife Threatening SuicideRecently I left my ...	suicide
1	3	Am I weird I don't get affected by compliments...	non-suicide
2	4	Finally 2020 is almost over... So I can never ...	non-suicide
3	8	i need helpjust help me im crying so hard	suicide
4	9	I'm so lostHello, my name is Adam (16) and I've...	suicide

In [21]:

```
data['class'].value_counts()
```

Out[21]:

```
suicide      116037
non-suicide  116037
Name: class, dtype: int64
```

In [22]:

```
data['class'].value_counts().index.values
```

Out[22]:

```
array(['suicide', 'non-suicide'], dtype=object)
```

In [23]:

```
train_data,test_data=train_test_split(data,test_size=0.2,random_state=10)
```



Support line call after the 30-day journaling and assessment

If your life is in danger, call the police at **110**

Resources **Chat with the Lifeline** **Call the Lifeline** **Exit** **Search**

Lifeline **Counseling** **TELL in the Community** **TELL @ Work** **Donate** **Resources**

TELL Lifeline
0800-300-8355 (TOLL FREE)

TELL Chat
Online. [Click here to enter.](#)

Daily Hours
Check phone and chat service hours

No one needs to struggle alone.

Whoever you are, whatever you are going through, if you are living in Japan our trained Lifeline Support Workers are here for you. You don't have to be suicidal to reach out, whatever is on your mind, we are here to listen.

Our service hours are split across our phone and chat platforms. We are available from **Saturday 09:00 – Monday 23:00** (continuous service), **Tuesday – Thursday 09:00 – 23:00**, and **Friday 09:00 – 02:00**. Please check our [weekly hours](#) to find out whether we are currently available on chat or phone.

If it is an emergency, you are in Japan and you have already taken steps to end your life or feel that you are unable to stay safe, please call 119 for the ambulance or 110 for the police.

If you are in Japan, worried about someone else, and think their life may be in immediate danger, you can call **119** for an ambulance or **110** to reach the police. In order for emergency services to act, you will need to provide: their name, their phone number, and their address.