- SIA ASSIST

USER GUIDE



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How to use SIA?

You can access SIA through the Google Assistant. *Android* users can access Google Assistant directly. *IOS* users can download Google assistant from here.

Method 1

1. Log into Google assistant using the following credentials:

Gmail - <u>TalkToSiaAssist@gmail.com</u> Password – jpmorgan

- 2. Use voice or text to ask Google Assistant "Talk to Sia Assist"
- 3. You will now be able to interact with SIA Assist

Method 2 (If you want SIA Assist on your own Google Account)

- 1. Reach out to any one of our team members using the following mail ID's (namburu.srikar@gmail.com, vishaag@gmail.com, aniket_mohan@yahoo.in, akshay97sachdeva@gmail.com)
- 2. Send your *mail ID* to anyone of us and we'll provide you access to SIA, then you can directly access SIA from your mobile.

How to deploy SIA Assist on your own?

Tech Stack:

- Dialogflow
- Node.is
- Actions on Google Client Library
- Any platform that can host Node.js (Glitch)
- Airtable Database

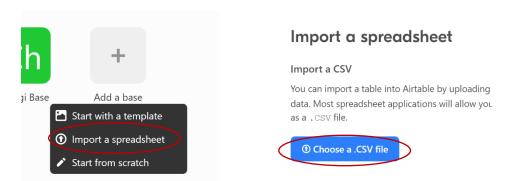
Deployment:

Here's how we deployed our chat-bot, feel free to use other platforms of your choice. We cannot guarantee the compatibility, if you choose to integrate in different way.

- Go to Google Dialogflow and create an account
- Create an account in Glitch and Airtable
- Download project source code from our Github repository (link) or Remix our project from Glitch here to access the code



• Import the databases (.csv files [link]) to your Airtable account.



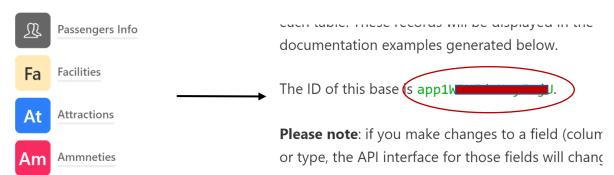
- Update the '.env' variable keys to your own keys you can so that it can access your Airtable databases and API keys in Glitch.
 - 1. You can access your airtable account API by going to https://airtable.com/account

<> API

This is your personal API key. It's required in order to use the Airtable API.



2. You can access your database keys by going to https://airtable.com/api
Copy the base ids for all the tables you have imported.

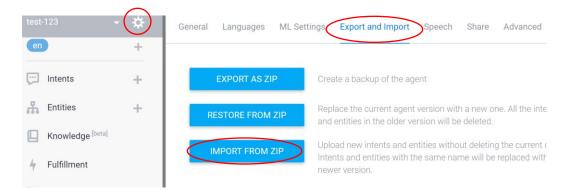


• Now paste all they keys in their respective variables on your glitch remix in the .env file.

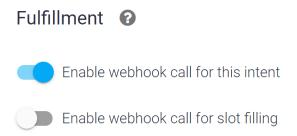
```
V LEWS/
                                       # Your Airtable API key. It'll look like key123asdf123asdf
   .env
                                  10
                                       AIRTABLE_API_KEY= _
README.md
                                      # Your Airtable base ID. It'll look like app123asdf123asdf
package.json
                                      AIRTABLE PASSENGERS ID=
server.js
                                  14
                                      AIRTABLE_ATTRACTIONS_ID= ___
                                      AIRTABLE_AMMNETIES_ID=_
                                  18
                                 19 AIRTABLE_FACILITIES_ID=
                                       # note: .env is a shell file so there can't be spaces around '=
                                  20
```



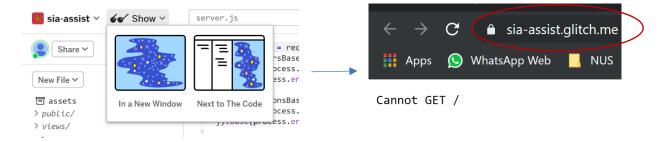
- Create a new Agent in Dialogflow
- Import the downloaded zip file "*****.zip" from the repository into Dialogflow Then click on settings -> Export and Import -> Import from Zip and import the downloaded zip file.



• Make sure web-hook fulfilment is turned on for all the intents



• Obtain the live link from Glitch, then in fulfilment tab add the webhook link. To get live link from Glitch, press 'show' then press 'In a new window' which will redirect to a new window where you can find the link



 Now press Google Assistant and deploy the application from the Google Assistant Console.







Open Google assistant on your mobile and Say/Type "Talk to Sia"
 (Make sure the Google account is the same in Dialogflow and your mobile)

Here are a few things you can ask Sia!

