

GOOGL CLOUD PLATFORM PROJECT

DiwalyaBot

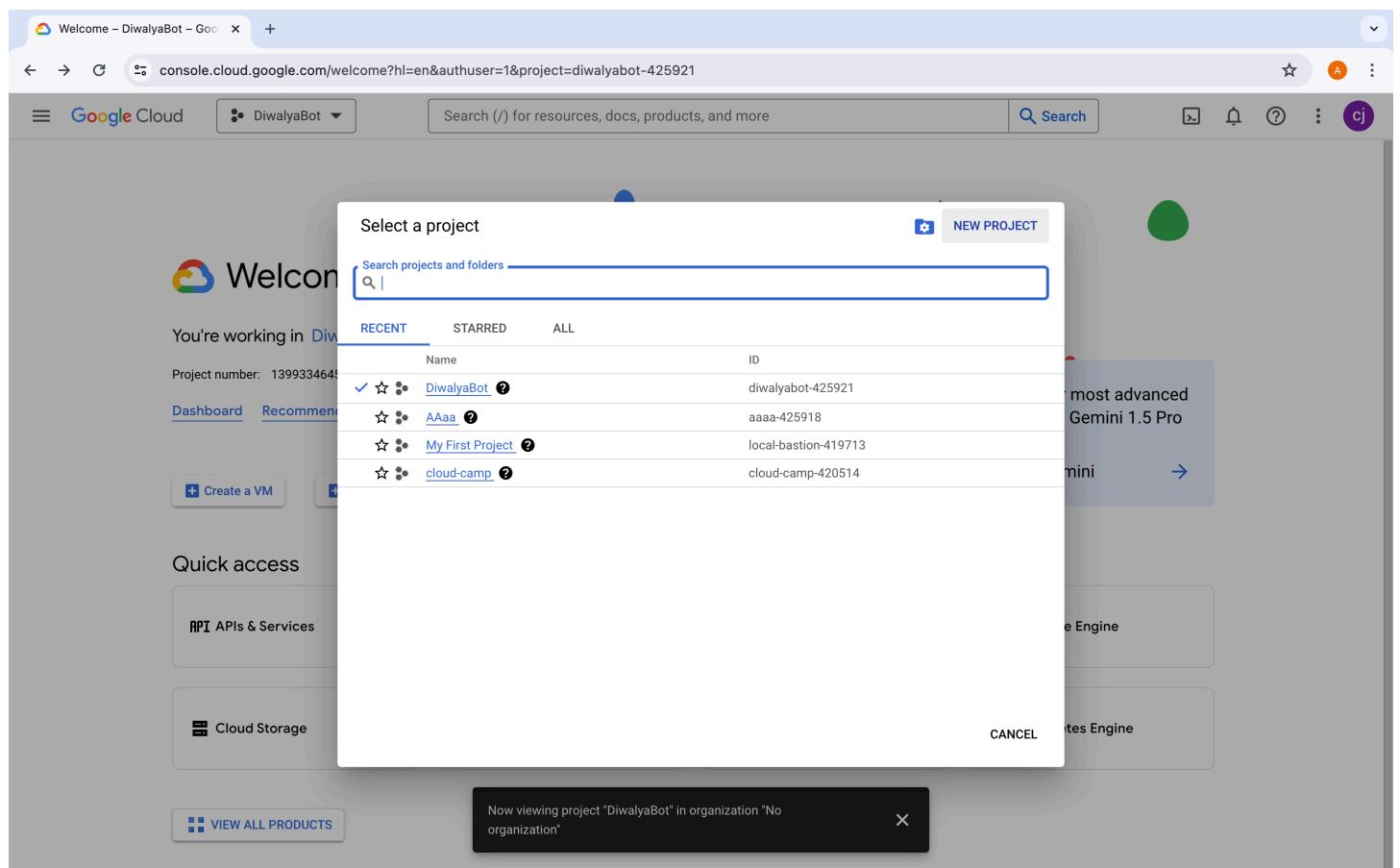
by Alshaimaa Alamer

GUIDELINES:

- First make your own GCP account.
- second make your own account at dialogflow.cloud.google.com

HANDS-ON-DECK \$:~

make a new project .



New Project – Google Cloud

You have 12 projects remaining in your quota. Request an increase or delete projects. [Learn more](#)

[MANAGE QUOTAS](#)

Project name * [?](#)

Project ID: primeval-shadow-425921-t5. It cannot be changed later. [EDIT](#)

Location * [BROWSE](#)

Parent organization or folder

[CREATE](#) [CANCEL](#)

Now viewing project "DiwalyaBot" in organization "No organization"

go to dialogflow.cloud.google.com, and create agent.

Cloud Computing, Hosting Services | Welcome – DiwalyaBot – Google Cloud | Dialogflow

dialogflow.cloud.google.com/#/getStarted

Dialogflow Essentials Global

- + Create Agent
- > Docs
- Dialogflow CX [new]
- ? Support
- Account
- Logout

Welcome to Dialogflow!

Don't know where to begin? Let us help you get started.

Get started

Now it's time to create your first agent.

[CREATE AGENT](#)

Please, create at least one agent to access the test console

name it.

Cloud Computing, Hosting Sc Welcome – DiwalyaBot – Google Dialogflow

dialogflow.cloud.google.com/#/newAgent

Dialogflow Essentials Global ▾

+ Create Agent

Docs

Dialogflow CX [new]

Support

Account

Logout

DiwalyaBot

CREATE

DEFAULT LANGUAGE ⓘ English – en

Primary language for your agent. Other languages can be added later.

DEFAULT TIME ZONE (GMT+3:00) Europe/Moscow

Date and time requests are resolved using this timezone if not provided in the API requests.

GOOGLE PROJECT

Create a new Google project

Enables Cloud functions, Actions on Google and permissions management.

AGENT TYPE

Set as Mega Agent

Combine multiple Dialogflow agents (i.e. sub agents) into a single agent (i.e. [mega agent](#)).

Please, create at least one agent to access the test console

choose you GCP project.

Cloud Computing, Hosting Sc Welcome – DiwalyaBot – Google Dialogflow

dialogflow.cloud.google.com/#/newAgent

Dialogflow Essentials Global ▾

+ Create Agent

Docs

Dialogflow CX [new]

Support

Account

Logout

DiwalyaBot

CREATE

DEFAULT LANGUAGE ⓘ English – en

chat1-f75eb

cloud-camp-420514

diwalyabot-425921

fffff-b465b

hhh1-2bc96

Combine multiple Dialogflow agents (i.e. sub agents) into a single agent (i.e. [mega agent](#)).

Please, create at least one agent to access the test console

then click on create.

The screenshot shows the Dialogflow agent creation interface. On the left, a sidebar includes links for 'Create Agent', 'Docs', 'Dialogflow CX [new]', 'Support', 'Account', and 'Logout'. The main area is titled 'DiwalyaBot' and contains the following fields:

- DEFAULT LANGUAGE**: English – en (Primary language for your agent. Other languages can be added later.)
- DEFAULT TIME ZONE**: (GMT+3:00) Europe/Moscow (Date and time requests are resolved using this timezone if not provided in the API requests.)
- GOOGLE PROJECT**: diwalyabot-425921 (Enables Cloud functions, Actions on Google and permissions management.)
- AGENT TYPE**: Set as Mega Agent (Combine multiple Dialogflow agents (i.e. sub agents) into a single agent (i.e. [mega agent](#))).

A large blue button labeled 'CREATE' is located at the top right. To the right of the form, there is a message: 'Please, create at least one agent to access the test console' with a padlock icon.

This screenshot is identical to the one above, but the 'CREATE' button has been clicked, resulting in a green progress bar at the top right labeled 'WORKING...'. The rest of the interface and message remain the same.

click on create.

Cloud Computing, Hosting Services > Welcome – DiwalyaBot – Google Cloud Platform > Dialogflow

dialogflow.cloud.google.com/#/newAgent

DiwalyaBot

CREATE

DEFAULT LANGUAGE English – en

DEFAULT TIME ZONE (GMT+3:00) Europe/Moscow

Primary language for your agent. Other languages can be added later.

Date and time requests are resolved using this timezone if not provided in the API requests.

GOOGLE PROJECT diwalyabot-425921

Enables Cloud functions, Actions on Google and permissions management.

AGENT TYPE Set as Mega Agent

Combine multiple Dialogflow agents (i.e. sub agents) into a single agent (i.e. [mega agent](#)).

Please, create at least one agent to access the test console

here is the default “USER SAYS”.

Cloud Computing, Hosting Services > Welcome – DiwalyaBot – Google Cloud Platform > Dialogflow

dialogflow.cloud.google.com/#/agent/diwalyabot-425921/editIntent/58419c91-2632-4008-a9e4-ece140c7546f/

Intents

Default Welcome Intent

SAVE

Template phrases are deprecated and will be ignored in training time. More details [here](#).

When a user says something similar to a training phrase, Dialogflow matches it to the intent. You don't have to create an exhaustive list. Dialogflow will fill out the list with similar expressions. To extract parameter values, use [annotations](#) with available [system](#) or [custom](#) entity types.

Add user expression

just going to say hi

heya

hello hi

howdy

hey there

hi there

greetings

hey

long time no see

hello

Try it now

hi

USER SAYS

hi

COPY CURL

DEFAULT RESPONSE

Hi welcome to Diwalya, How may I help you?

INTENT

Default Welcome Intent

ACTION

input.welcome

DIAGNOSTIC INFO

you can say like this as a response.

The screenshot shows the Dialogflow interface for creating a welcome intent. On the left sidebar, under the 'Intents' section, the 'Default Welcome Intent' is selected. The main panel displays the intent configuration with the input phrase 'input.welcome'. Below it, a parameter 'Enter name' is defined with 'Enter entity' as the entity type. The 'Responses' section contains a single text response: 'Hi! welcome to Diwalya, How may I help you?'. The 'Fulfillment' section is collapsed. On the right side, the 'Agent' tab is active, showing a user input 'hi' and a system response 'Hi! welcome to Diwalya, How may I help you?'. The 'INTENT' field shows 'Default Welcome Intent', 'ACTION' shows 'input.welcome', and the 'DIAGNOSTIC INFO' section is visible.

BUT WE RECOMMEND TO BUT MORE THN ONE RESPONSE.

you can test it in here.

This screenshot is identical to the one above, showing the 'Default Welcome Intent' configuration. The 'Responses' section now includes two text responses: 'Hi! welcome to Diwalya, How may I help you?' and 'Enter a text response variant'. The rest of the interface, including the 'Agent' tab showing the interaction 'hi' and 'Hi! welcome to Diwalya, How may I help you?', remains the same.

The screenshot shows the Dialogflow interface for a bot named 'DiwalyaBot'. On the left, a sidebar lists various sections: Entities, Knowledge [beta], Fulfillment, Integrations, Training, Validation, History, Analytics, Prebuilt Agents, Small Talk, Docs, Trial Free, and Upgrade. The 'Intents' section is currently selected and highlighted with a blue background. In the main workspace, the 'Default Welcome Intent' is being edited. The intent trigger is set to 'input.welcome'. Below it, there's a parameter configuration table with columns: REQUIRED, PARAMETER NAME, ENTITY, VALUE, and IS LIST. A row in this table has three input fields: 'Enter name', 'Enter entity', and 'Enter value', each with a corresponding checkbox labeled 'Enter name', 'Enter entity', and 'Enter value'. To the right of the table is a 'Responses' section under the 'DEFAULT' tab. It contains a 'Text Response' block with two variants: 'Hi! welcome to Diwalya, How may I help you?' and 'Enter a text response variant'. Below this is a button labeled 'ADD RESPONSES'. Further down is a 'Fulfillment' section. On the far right, a 'Try it now' panel shows a simulated conversation: 'USER SAYS hi' leads to 'DEFAULT RESPONSE Hi! welcome to Diwalya, How may I help you?'. Below this, a 'DIAGNOSTIC INFO' panel shows the intent and action details.

click on the plus sign.

This screenshot is identical to the one above, showing the 'Default Welcome Intent' configuration in Dialogflow. However, a purple arrow points to the '+' icon located next to the 'Intents' section in the sidebar. This indicates where a new intent should be created.

name it ,then click on save.

The screenshot shows the Dialogflow interface for creating a new intent. The left sidebar is titled 'Dialogflow Essentials' and includes sections for 'DiwalyaBot' (language 'en'), 'Intents' (selected), 'Entities', 'Knowledge [beta]', 'Fulfillment', 'Integrations', 'Training', 'Validation', 'History', 'Analytics', 'Prebuilt Agents', 'Small Talk', 'Docs', and 'Trial Free / Upgrade'. The main area has a title 'RequestService' with a 'SAVE' button. Below it are sections for 'Contexts', 'Events', and 'Training phrases'. A yellow warning box states: 'Template phrases are deprecated and will be ignored in training time. More details [here](#)'. A note below says: 'When a user says something similar to a training phrase, Dialogflow matches it to the intent. You don't have to create an exhaustive list. Dialogflow will fill out the list with similar expressions. To extract parameter values, use annotations with available system or custom entity types.' There is a section titled 'Train the intent with what your users will say' with a 'ADD TRAINING PHRASES' button. Another section titled 'Extract the action and parameters' with a 'ACTION AND PARAMETERS' button. On the right, there is a 'Try it now' button, a microphone icon, and a 'Agent' section showing a conversation log: 'USER SAYS hi', 'DEFAULT RESPONSE Hi welcome to Diwalya, How may I help you?', 'INTENT Default Welcome Intent', 'ACTION input.welcome', and a 'DIAGNOSTIC INFO' section.

click on add" training phrases".

This screenshot shows the 'RequestService' intent editing page. The left sidebar is identical to the previous one. The main area shows the 'RequestService' intent with its details. A purple arrow points from the text 'click on add" training phrases"' to the 'ADD TRAINING PHRASES' button in the 'Train the intent with what your users will say' section. The rest of the interface is identical to the first screenshot, including the warning about deprecated template phrases and the sample conversation log on the right.

then add your phrase.

The screenshot shows the Dialogflow interface for creating an intent. On the left, a sidebar lists various features: Dialogflow Essentials, Global, DiwalyaBot (selected), Intents (highlighted in blue), Entities, Knowledge [beta], Fulfillment, Integrations, Training, Validation, History, Analytics, Prebuilt Agents, Small Talk, Docs, Trial Free, and Upgrade. The main area is titled 'RequestService'. It includes sections for Contexts, Events, and Training phrases. A warning message states: 'Template phrases are deprecated and will be ignored in training time. More details [here](#)'. Below this, a text input field contains the phrase 'hi, i want to request a service'. To the right, there's a 'SAVE' button, a 'Try it now' button, and a microphone icon. The right panel displays the 'Agent' interface, showing a user saying 'hi' and the system responding with 'Hi welcome to Diwalya, How may I help you?'. It also shows the intent 'Default Welcome Intent' and action 'input.welcome'. Diagnostic info indicates the intent and action.

then click on “add parameters and action “,and add your responses.

Screenshot of the Dialogflow interface showing the creation of a new intent named "RequestService".

The left sidebar shows the navigation menu with "Intents" selected.

The main area displays the "Action and parameters" section, which includes a diagram illustrating how Dialogflow extracts action and parameters from user input. A button labeled "ADD PARAMETERS AND ACTION" is visible.

The "Responses" section contains a "Text Response" block with two variants:

1. Ok, your request is being processed
2. Enter a text response variant

A red circle with the number "3" is overlaid on the "Enter a text response variant" field.

The "Fulfillment" section is collapsed.

The right panel shows a "Try it now" interface where a user says "hi", and the bot responds with "Hi! Welcome to Diwalya, How may I help you?"

Diagnostic info shows the intent as "Default Welcome Intent" and the action as "input.welcome".

you can test it in here.

Screenshot of the Dialogflow interface showing the creation of a new intent named "RequestService".

The left sidebar shows the navigation menu with "Intents" selected.

The main area displays the "Events" section, which includes a warning message about template phrases being deprecated.

The "Training phrases" section shows two examples:

- Add user expression
- hi, i want to request a service

The "Action and parameters" section is identical to the one in the first screenshot, showing the extraction diagram and the "ADD PARAMETERS AND ACTION" button.

The "Responses" section is collapsed.

The right panel shows a "Try it now" interface where a user says "hi, i want to request a service", and the bot responds with "Ok, your request is being processed".

Diagnostic info shows the intent as "RequestService" and the action as "Not available".

DiwalyaBot

en

Intents

Entities

Knowledge [beta]

Fulfillment

Integrations

Training

Validation

History

Analytics

Prebuilt Agents

Small Talk

Docs

Trial Free Upgrade

Extract the action and parameters

Parameters are specific values extracted from a user's request when entities are matched. The values captured by parameters can be used in fulfillment, or in building a response. If you mark parameters as required, Dialogflow will prompt the user if their values were not extracted from their initial request. [Learn more](#)

ADD PARAMETERS AND ACTION

Responses

DEFAULT

Text Response

1 Ok ,your request is being processed
2 Enter a text response variant

ADD RESPONSES

Set this intent as end of conversation [?](#)

Fulfillment

User says: hi, i want to request a service

Default response: Ok ,your request is being processed

Intent: RequestService

Action: Not available

Diagnostic info:

click on the switch , and then save.

Cloud Computing, Hosting Services x Welcome – DiwalyaBot – Google Cloud Platform x Dialogflow x +

dialogflow.cloud.google.com/#/agent/diwalyabot-425921/editIntent/f36454a3-2f83-42e1-a052-22368d648d84/

Dialogflow Essentials Global

DiwalyaBot

en

Intents

Entities

Knowledge [beta]

Fulfillment

Integrations

Training

Validation

History

Analytics

Prebuilt Agents

Small Talk

Docs

Trial Free Upgrade

RequestService

Extract the action and parameters

Parameters are specific values extracted from a user's request when entities are matched. The values captured by parameters can be used in fulfillment, or in building a response. If you mark parameters as required, Dialogflow will prompt the user if their values were not extracted from their initial request. [Learn more](#)

ADD PARAMETERS AND ACTION

Responses

DEFAULT

Text Response

1 Ok ,your request is being processed
2 Enter a text response variant

ADD RESPONSES

Set this intent as end of conversation [?](#)

Fulfillment

Personal Hotspot Available
Do you want to join "iPhone"?

User says: hi, i want to request a service

Default response: Ok ,your request is being processed

Intent: RequestService

Action: Not available

Diagnostic info:

then click on integrations

The screenshot shows the Dialogflow Intent editor interface. On the left, a sidebar menu includes 'Intents' (selected), 'Entities', 'Knowledge [beta]', 'Fulfillment', and 'Integrations'. A purple arrow points from the 'Integrations' link to the 'Integrations' section on the right. The main area displays the intent configuration for 'RequestService', which includes sections for 'Contexts', 'Events', 'Training phrases' (with a warning about deprecated template phrases), 'Action and parameters', 'Responses', and 'Fulfillment'. On the right, a 'Try it now' panel shows a user message 'hi, i want to request a service' and a bot response 'Ok, your request is being processed'. Below this are sections for 'Agent', 'INTENT RequestService', 'ACTION Not available', and 'DIAGNOSTIC INFO'.

choose "web demo" ,or any demo you want ,then enable

The screenshot shows the Dialogflow Integrations page. The sidebar menu has 'Integrations' selected. The main area is titled 'Integrations' and is divided into two sections: 'Text based' and 'Open source'. Under 'Text based', there are cards for 'Web Demo' (selected with a purple bracket), 'Dialogflow Messenger BETA', 'Messenger from Facebook', and 'Workplace from Facebook BETA'. Under 'Open source', there are cards for 'Slack', 'Telegram', 'LINE', 'Kik', 'Skype', 'Spark', and 'Twilio IP Messaging'. On the right, a 'Try it now' panel shows a user message 'hi, i want to request a service' and a bot response 'Ok, your request is being processed'. Below this are sections for 'Agent', 'INTENT RequestService', 'ACTION Not available', and 'DIAGNOSTIC INFO'.

after you click on enable this window will show so click on the link

The screenshot shows the Dialogflow interface with the 'Integrations' tab selected. A modal window titled 'Web Demo' is open, containing instructions to test the agent on its own page or embed it in other websites. It includes a URL: <https://bot.dialogflow.com/36d774c4-f907-4c90-89a2-00e4fb45f93a>. Below the URL, there's a note about agent info and a settings gear icon. The main interface shows various integration options like NLU, Skype, Spark, and Twilio IP-Messaging.

it will show you your bot demo

The screenshot shows the Dialogflow website with the URL bot.dialogflow.com/36d774c4-f907-4c90-89a2-00e4fb45f93a. The page displays the 'DiwalyaBot' name and a placeholder message 'Ask something...'. At the bottom, it says 'POWERED BY Dialogflow'.

we can test it and try it in there

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bot.dialogflow.com/36d774c4-f907-4c90-89a2-00e4fb45f93a

Dialogflow API & DOCS PRICING GO TO CONSOLE

DiwalyaBot

Use following code to integrate this agent into your site:

```
<iframe width="350" height="430" allow="microphone;" src="https://console.dialogflow.com/api-client/demo/embedded/36d774c4-f907-4c90-89a2-00e4fb45f93a"></iframe>
```

POWERED BY Dialogflow