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Create reply types in LINE

1. How to create an Entity for reply types in LINE

Create New Entity

Name: Test Entity *insert "name" that you want this entity call*

Description: this is a test for Entity
insert "Description" that you want to describe this entity

Phase: 0 *"0" is the first Phase, Add friend this bot will active Phase "0" and last Phase is "2147483647"*

Order No: 1 *can't be duplicate*

Lock Phase: 0 - 10 *Lock Phase will decide the next Entity which has phase from 0 to 10*

Phrase: [No need]

Regex: [No need]

Status: [No need]

OptionGroupPostFix: [No need]

Label: [No need]

Wait for (Millisecond): 0

Close Save

- **Name:** you will insert the name for bot chat Entity
Ex:[Text] Entity,[button] Entity,[Confirm] Entity...
- **Description:** Describe your entity ,more detail, more easily to understand
Ex:[Text]-This entity for "text", [Button]-This entity for "Button",
- **Phase:** '0' is the first phase and always create phase '0' first,Mission of '0' phase is display immediately when user add ad start chat with the bot. Maximum phase is '2147483647' which mean insert any thing will return the response of this entity.
- **Lock Phase:** This will search from entity which in phase from "specily number" to "specily number".
Ex:We have create an entity Phase '11'. and lock phase is "0" to "10" ,The entity with Phase '0' is always create first,So that mean lock phase is now from "0" to

“10”, But the phase we want to find is ‘11’ so this won’t find the Entity which Phase is ‘11’.

- **Phrase:** Depend on your situations the right a text to this entity for response of this entity.

Ex:[Text] => Display the Text,[button] => Display the button. When you type ‘Display the Text’ it will automatically display the response of this entity.

- **Regex:**

Ex:The Phase have input ‘Display the Text’ or ‘Display the button’ then regex will be, ‘Text’ or ‘Button’ it also automatically display the response for this entity like Phrase.

2. How to create Response for each reply types in LINE.

Note: “_” Is special character to split into many elements.

A. How to create “Text” type.

A.1. Create Response for “Text” Type.

The screenshot shows the 'Edit Response' interface. The 'Name' and 'Text' fields are highlighted with red boxes. The 'Name' field contains the text: [Text][Picture] Response insert "name" that you want this response call. The 'Text' field contains the text: This line will be display | insert the content you want to display. The 'Description' field contains the text: [Text][Picture] Response insert "Description" that you want to describe this response. The 'Image URL' field is empty. The 'Regex' field is empty. The 'Call' field is empty. The 'Save' button is highlighted in blue.

The syntax of this response is None, just insert the content you want to display, call it by Phrase or Regex of entity and the text will be display.

A.2. Example:

- Create Entity ‘Text’:

Entity Edit

×

Name	Demo [Text] For Doraemon bot
Description	This is an demo for doraemon bot [TEXT]
Phase	1
Order No	1
Lock Phase	0 - 10
Phrase	Doraemon,Doreamon !!!, TT^TT
Regex	Chaien
Status	
OptionGroupPostFix	
Label	
Wait for (Millisecond)	0



Close

Save

– Create Response

Edit Reponse

×

Image URL		 
Name	Response for TEXT	
Description	Response for TEXT	
Regex		
Text	What's it nobita-kun	
Call		

Close

Save

– Result:





B. How to create “Button” type.

B.1. Create Response for “Button” Type.

Create Reponse

Image URL



Name

[Button][Picture] Response insert "name" that you want this response call

Description

[Button][Picture] Response insert "Description" that you want to describe this response.

Regex

Text

StyleButton_Title_Caption This is a syntax for reply type [button]


Call

Close

Save

B.2. Example:

- Create entity 'Button':

 Entity Edit ×

Name	<input type="text" value="Demo [Button] For Doraemon bot"/>
Description	<input type="text" value="Demo for create Entity button"/>
Phase	<input type="text" value="1"/>
Order No	<input type="text" value="2"/>
Lock Phase	<input type="text" value="0"/> - <input type="text" value="10"/>
Phrase	<input type="text" value="I was bullied"/>
Regex	<input type="text" value="Chaien"/>
Status	<input type="text"/>
OptionGroupPostFix	<input type="text"/>
Label	<input type="text"/>
Wait for (Millisecond)	<input type="text" value="0"/>

Close Save

- Create response:




 Edit Reponse ×

Image URL	<input type="text"/>	 
Name	<input type="text" value="[Button][Demo] Response"/>	
Description	<input type="text" value="This is an demo of [button] for Response"/>	
Regex	<input type="text"/>	
Text	<input type="text" value="StyleButton_What?!He bullies you again._That's Enough,I'll help you nobita-kun"/>	
Call	<input type="text"/>	

Close Save

- Create one more entity to reply when you click the button.

Entity Edit

Name

After click button

Description

Phase

2

Order No

1

Lock Phase

0

-

10

Phrase

Regex

Status

OptionGroupPostFix

Label

Wait for (Millisecond)

0

Close

Save

- One more Response...:

Edit Reponse

Image URL

Name

Content after click button

Description

Regex

Text

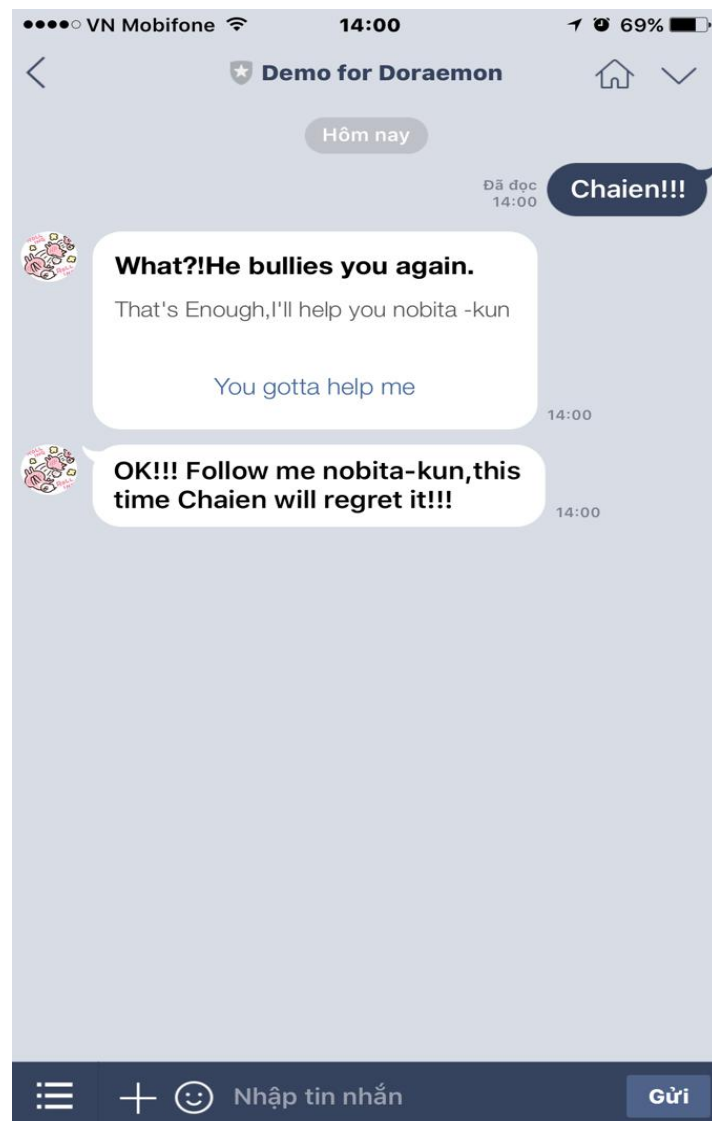
OK!!! Follow me nobita-kun,this time Chaïen will regret it!!!

Call

Close

Save

– Result:



C. How to create “Confirm” type.

C.1 Create Response for “Confirm” Type.

Edit Reponse

Image URL

Name [Confirm][Picture] Response insert "name" that you want this response call

Description [Confirm][Picture] Response insert "Description" that you want to describe this response.

Regex

Text StyleConfirm_Title This is an syntax for this response

Call

Close Save

C.2 Example:

- Create entity “Confirm”:

Entity Edit

Name Demo [Confrim] For Doraemon bot

Description Demo for create entity Confirm

Phase 1

Order No 3

Lock Phase 0 - 10

Phrase But,Chaien is very strong,i'm hurt,huhu

Regex

Status

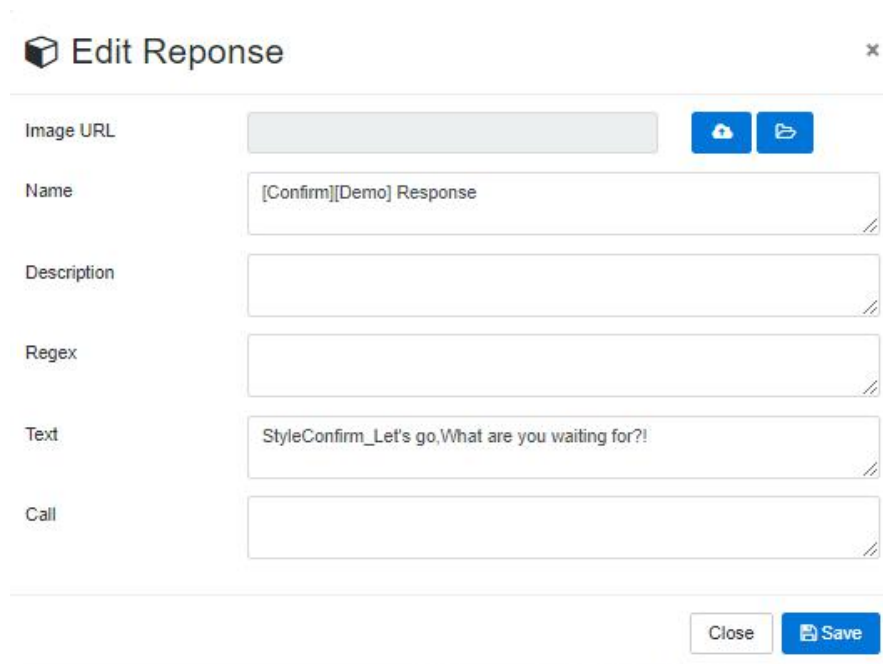
OptionGroupPostFix

Label

Wait for (Millisecond) 0

Close Save

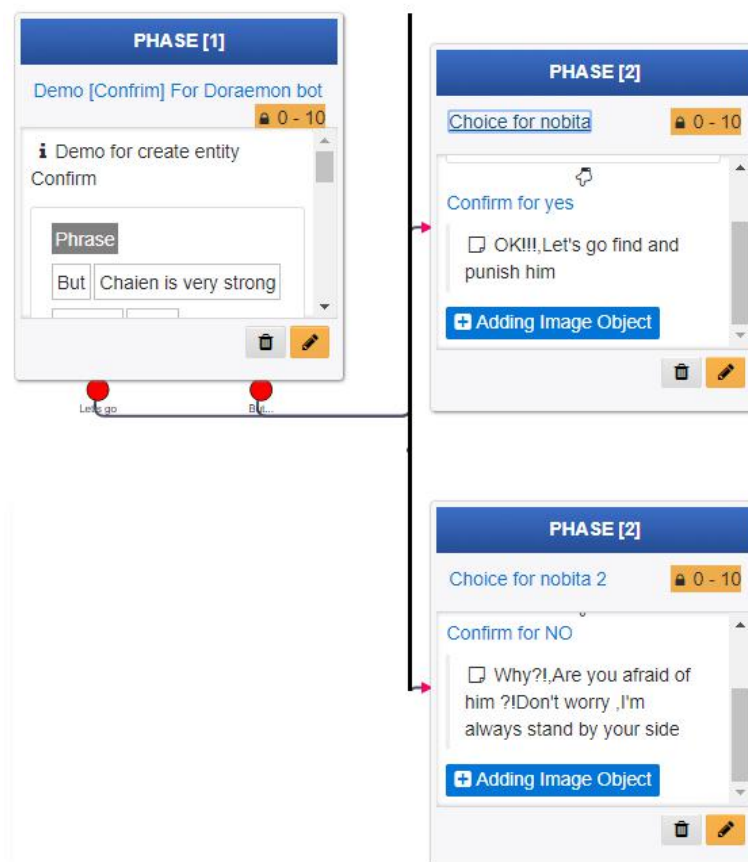
- Create response



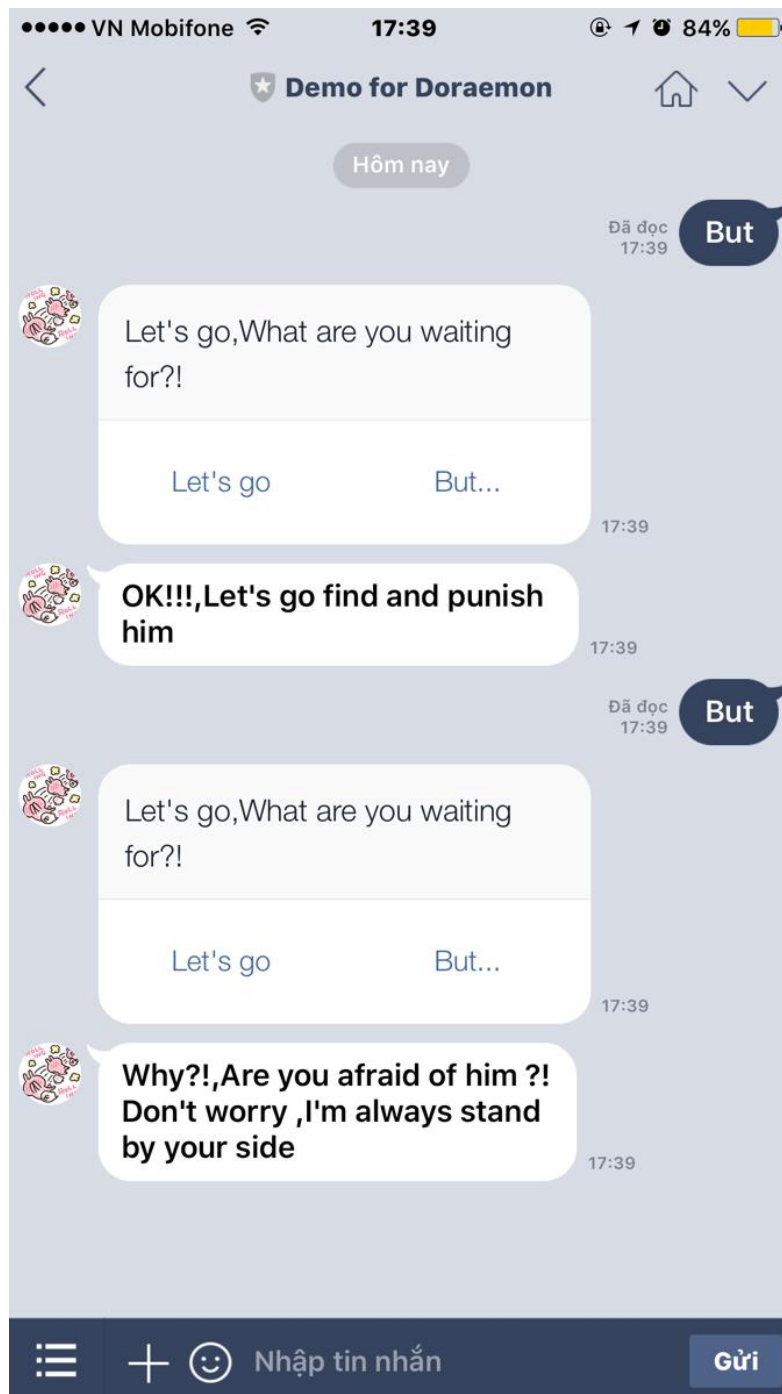
The 'Edit Reponse' dialog box contains the following fields and controls:

- Image URL:** A text input field with a cloud icon and a folder icon to its right.
- Name:** A text input field containing '[Confirm][Demo] Response'.
- Description:** A text input field.
- Regex:** A text input field.
- Text:** A text input field containing 'StyleConfirm_Let's go,What are you waiting for?!'.
- Call:** A text input field.
- Buttons:** 'Close' and 'Save' buttons at the bottom right.

- Create 2 more entity for the result(Text entity).

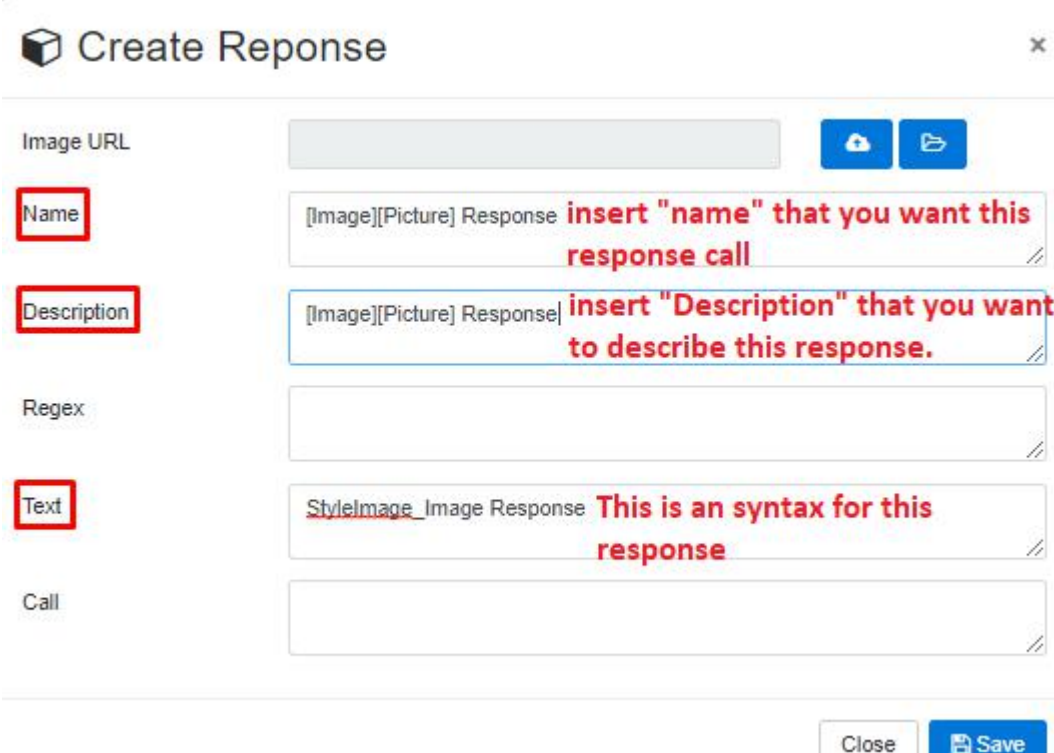


– Result



D. How to create “Image” type.

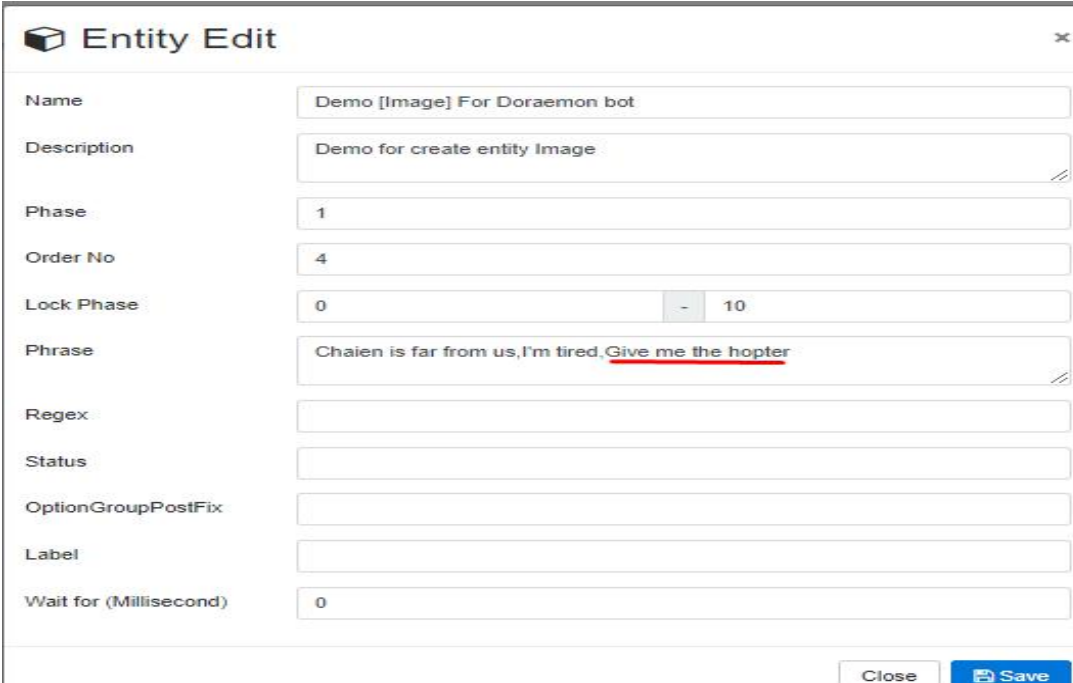
D.1 Create Response for “Image” Type.



The "Create Reponse" dialog box contains several input fields. The "Name" field is highlighted with a red box and contains the text "[Image][Picture] Response insert 'name' that you want this response call". The "Description" field is also highlighted with a red box and contains the text "[Image][Picture] Response insert 'Description' that you want to describe this response.". The "Text" field is highlighted with a red box and contains the text "StyleImage_Image Response This is an syntax for this response". The "Image URL" field is empty. The "Regex" field is empty. The "Call" field is empty. At the bottom right, there are "Close" and "Save" buttons.

D.2 Example:

- Create entity “Image”:



The "Entity Edit" dialog box contains several input fields. The "Name" field contains the text "Demo [Image] For Doraemon bot". The "Description" field contains the text "Demo for create entity Image". The "Phase" field contains the text "1". The "Order No" field contains the text "4". The "Lock Phase" field contains the text "0" and "10". The "Phrase" field contains the text "Chaiken is far from us, I'm tired, Give me the hopper". The "Regex" field is empty. The "Status" field is empty. The "OptionGroupPostFix" field is empty. The "Label" field is empty. The "Wait for (Millisecond)" field contains the text "0". At the bottom right, there are "Close" and "Save" buttons.

- Create response for 'Image'


 Create Reponse

Image URL


Name

Description



Regex

Text

Call



<http://strdadaa1.blob.core.windows.net/550a8a8>



[Image][Demo] Response

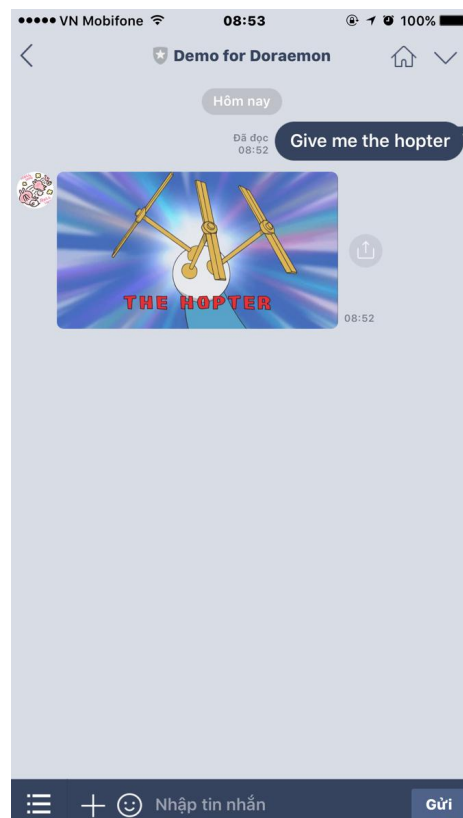
StyleImage_Response for Image

Close

Save

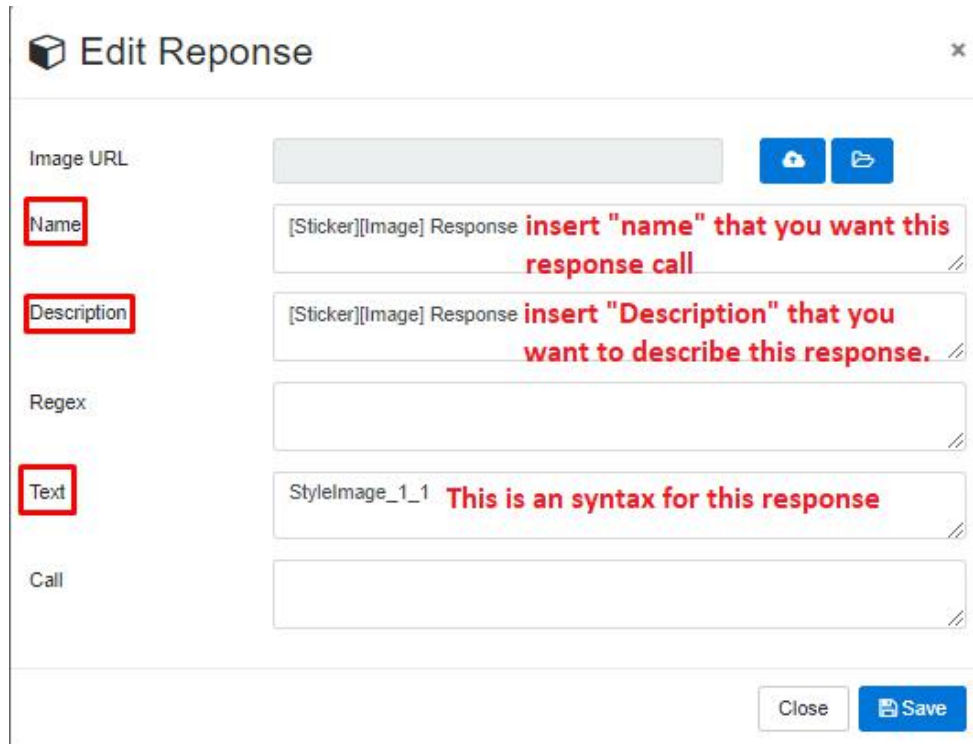
Note: 'Cloud icon' for you to upload an image and 'Folder Icon' for you to choose an image(if you don't have any image to choose,then upload and back to this page,then you can choose).

- Result:



E. How to create “Sticker” type.

E.1 Create Response for “Sticker” Type.



The screenshot shows the 'Edit Reponse' dialog box with the following fields and content:

- Image URL:** A text input field with a cloud upload icon and a folder icon to its right.
- Name:** A text input field containing the text: `[Sticker][Image] Response` **insert "name" that you want this response call**
- Description:** A text input field containing the text: `[Sticker][Image] Response` **insert "Description" that you want to describe this response.**
- Regex:** An empty text input field.
- Text:** A text input field containing the text: `StyleImage_1_1` **This is an syntax for this response**
- Call:** An empty text input field.

At the bottom right, there are 'Close' and 'Save' buttons.


Note: Syntax should be `StyleImage_StickerPackageID_StickerID`.

You can looking for StickerPackageID and StickerID in

https://devdocs.line.me/files/sticker_list.pdf

E.2 Example:

- Create Entity ‘Sticker’

 Entity Edit

Name

Demo [Sticker] For Doraemon bot

Description

Demo for create Entity Sticker

Phase

1

Order No

5

Lock Phase

0

-

10

Phrase

We have beaten Chaien, He deserve that

Regex

Status

OptionGroupPostFix

Label

Wait for (Millisecond)

0

Close

Save

– Create Response:




 Edit Reponse

Image URL



Name

[Image][Demo] Response

Description

[Image][Demo] Response

Regex

Text

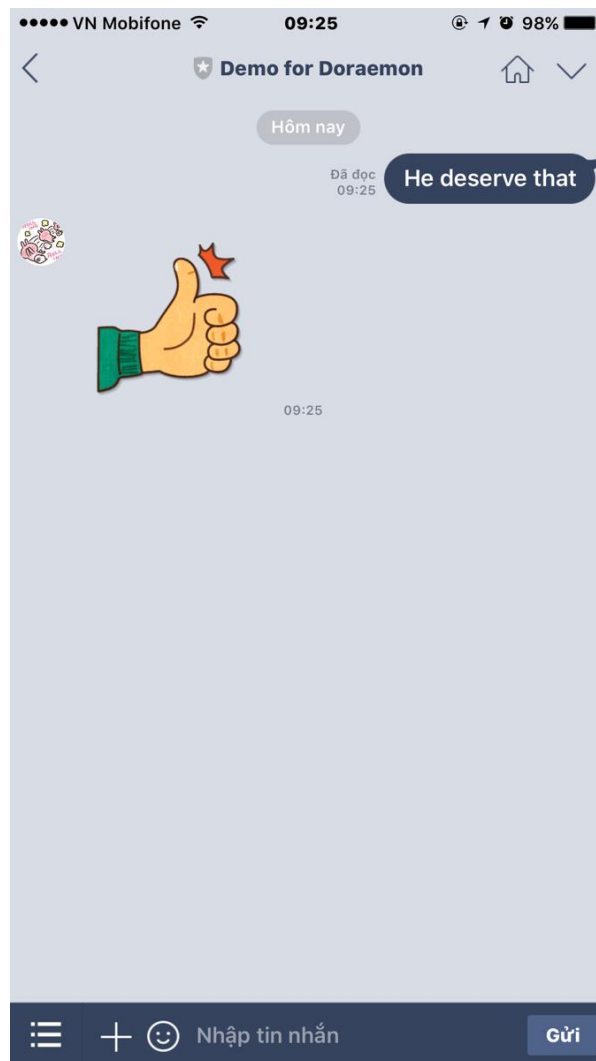
StyleSticker_4_293

Call

Close

Save

– Result:



F. How to create “Location” type.

F.1 Create Response for “Location” Type.




 Edit Reponse

Image URL



Name

[Location][Picture] Response insert "name" that you want this response call

Description

[Location][Picture] Response insert "Description" that you want to describe this response.

Regex

Text

StyleLocation_ This is Location Response_326 yo van
kiet_10.761311_106.695803

Call

This is an syntax for this response

Close

Save

F.2 Example:

- Create entity 'Location':

Entity Edit

Name

Demo [Location] For Doraemon bot

Description

Demo for create Entity Location

Phase

1

Order No

6

Lock Phase

0

-

10

Phrase

I'm Hungry, You hungry ?! Doraemon

Regex

Status

OptionGroupPostFix

Label

Wait for (Millisecond)

0

Close

Save

- Create response:

Edit Reponse

Image URL

Name

[Location][Demo] Response

Description

[Location][Demo] Response

Regex

Text

StyleLocation_Yes!!!! want to eat some Dorayaki-_Dorayaki
Store_10.742057_106.639063

Call

Close

Save

- Result:



G. How to create “Carousel” type.

G.1 Create Response for “Carousel” Type.

Edit Reponse

Image URL

Name

[Carousel[Picture] Response insert "name" that you want this response call

Description

[Carousel[Picture] Response insert "Description" that you want to describe this response.

Regex

Text

StyleCarousel_Response This is an syntax for this response

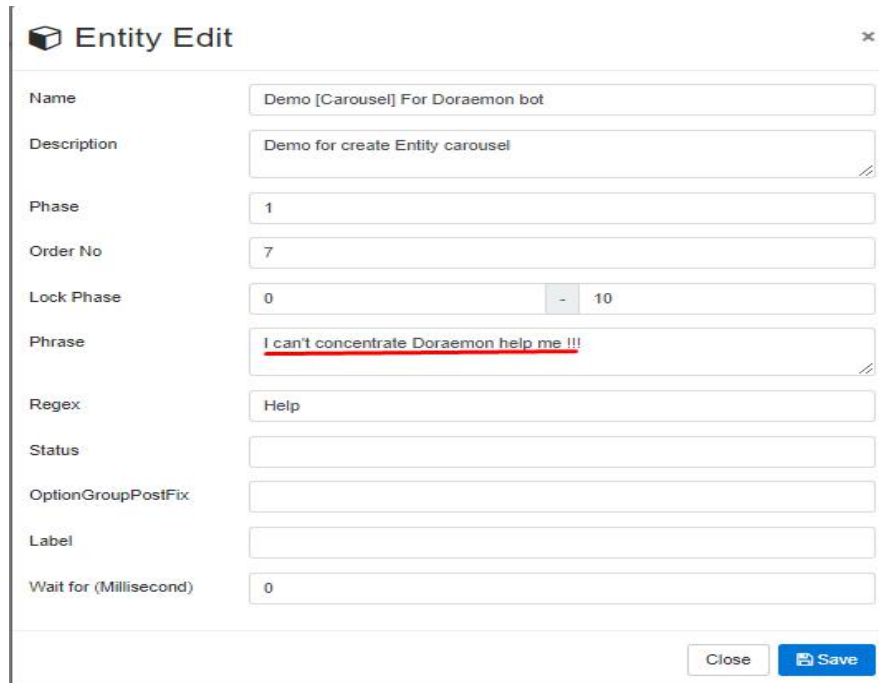
Call

Close

Save

G.2 Example:

- Create entity 'Carousel':

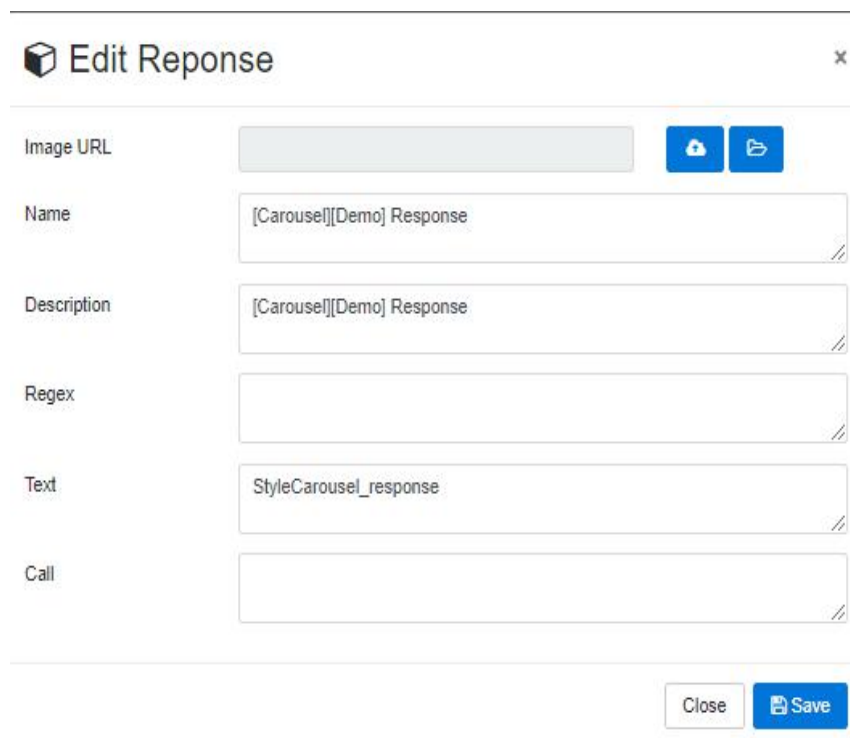


The 'Entity Edit' form contains the following fields and values:

Field	Value
Name	Demo [Carousel] For Doraemon bot
Description	Demo for create Entity carousel
Phase	1
Order No	7
Lock Phase	0 - 10
Phrase	<u>I can't concentrate Doraemon help me !!!</u>
Regex	Help
Status	
OptionGroupPostFix	
Label	
Wait for (Millisecond)	0

Buttons: Close, Save

- Create response:




The 'Edit Reponse' form contains the following fields and values:

Field	Value
Image URL	
Name	[Carousel][Demo] Response
Description	[Carousel][Demo] Response
Regex	
Text	StyleCarousel_response
Call	

Buttons: Close, Save

- And 4 more Object to call when user choose item

 Edit Image Object


 This picture will get from The image object which is order is smallest

Image URL:

Title:

Description:


Url: If you want the button is link to another website then copy and paste the link into 'URL'

Order:

Style:

Command:

Alternative command string:

 Edit Image Object




Image URL:

Title:

Description:

Url:

Order:

Style:

Command:

Alternative command string:


 Edit Image Object

Image URL:

Title:

Description:

Url:

Order:

Style:

Command: For post-back Action, help link to another entity

Alternative command string:


 Edit Image Object

Image URL:

Title:

Description:

Url:

Order:

Style:

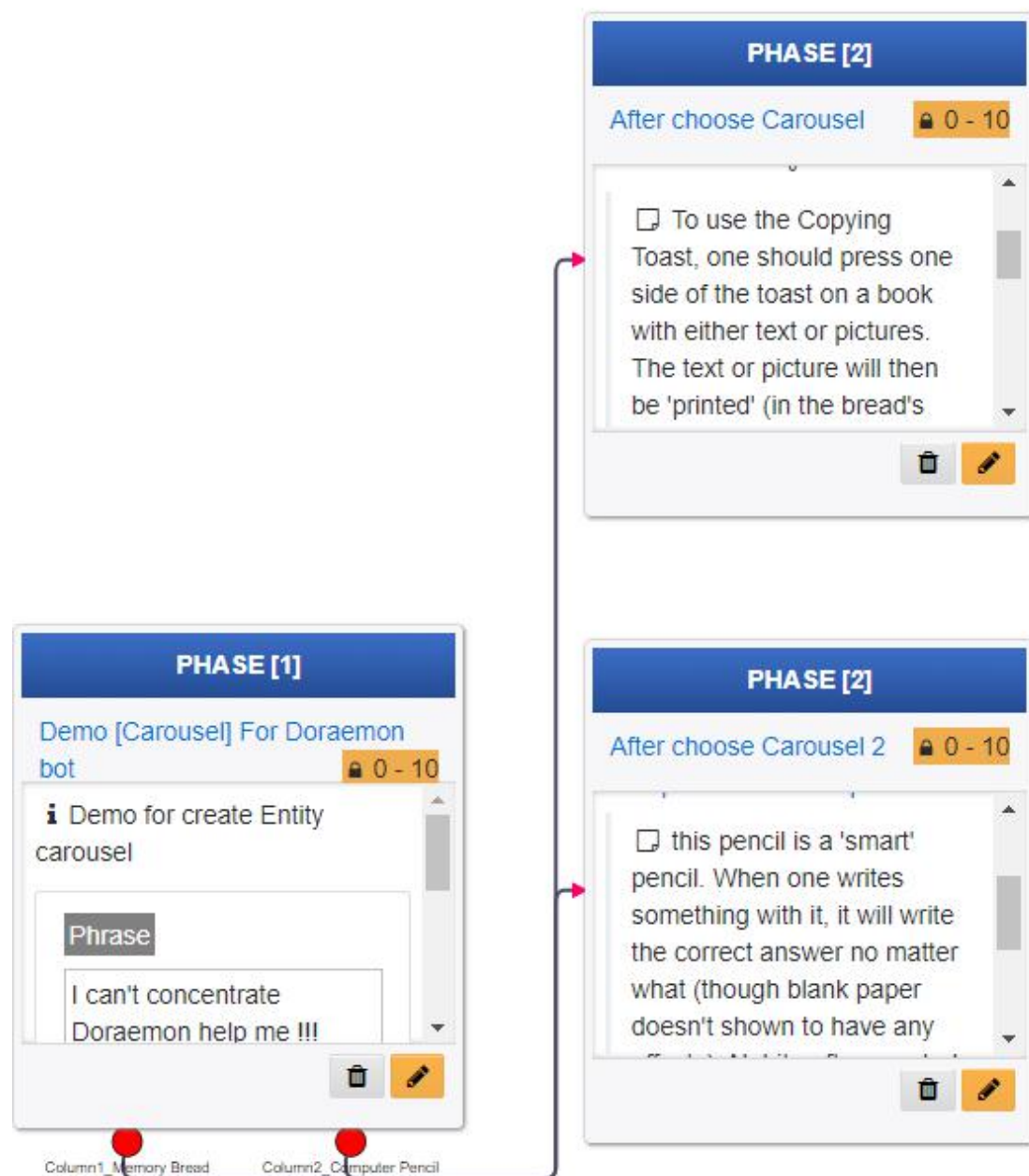
Command:

Alternative command string:

*Note: The number of the object need to be create equally

Column1 have 2 object then column 2 will also have 2 object

- The picture below, is Logic diagram for post-back action



- Result:

