Slackbot configuration

To start a slackbot, you need to have a registered account with Slack. Once you have an account with Slack, you have the option to "create a new bot user" (https://api.slack.com/bot-users). There you provide the bot name (in our case, we provided "maestro").

Fig-1: Starting a bot user on slack

On the next screen, it will provide you the **SLACK_BOT_TOKEN** along with few other options (upload a logo etc.). Keep the **SLACK_BOT_TOKEN** handy as you will need it to integrate the bot with Maestro.
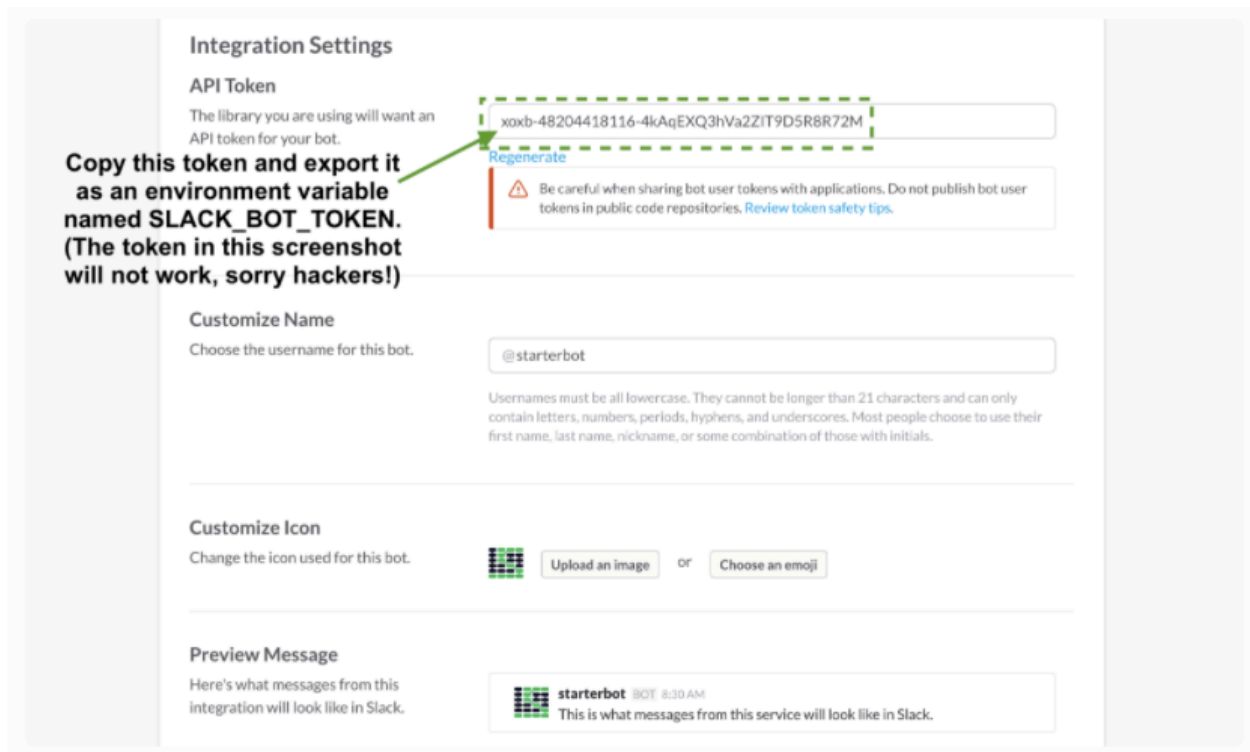
Fig-2: Access token from Slack bot

At this point you have created a slack bot and you have the access token information. Now it's time to integrate the bot with Maestro. Login to Maestro, go to "Features Control => Misc (tab)":
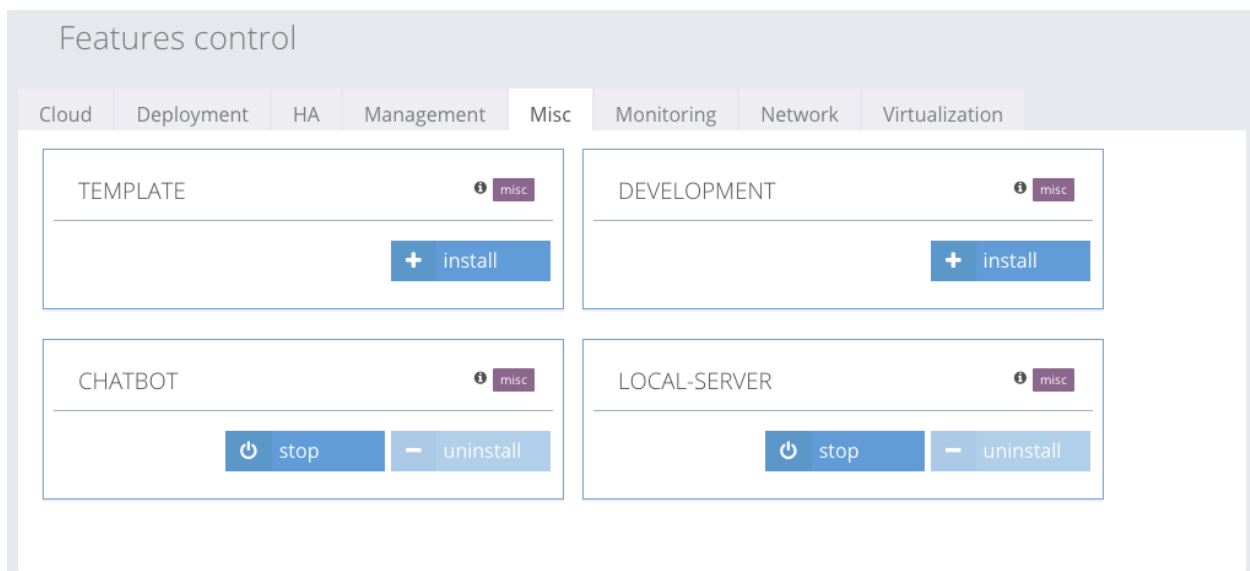
HTBASE

Fig-3: ChatBot Plugin in Maestro Features Control

Look for the CHATBOT plugin, install the plugin if it is not installed already. Once you have the CHATBOT plugin installed, go to "Misc ➔ chatbot ➔ Execution" from the left menu.

Maestro ChatBot

ChatBot configuration and execution

Slack token:

Slack username for important alerts to primary messages:

Ip Address:

Port:

HTTP Auth Login (login to hypertask system):

HTTP Auth Password (password to hypertask system):

Start the ChatBot

Fig-4: Maestro Slack bot integration form

Here you need to provide all the information and hit the "Start the ChatBot" button and you will have the slack bot integrated with Maestro.