



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”).

A screenshot of the Slack "Bots" configuration page. The page has a light gray background. At the top left, there is a "Bots" header with a small robot icon. Below it, the text says "Connect a bot to the Slack Real Time Messaging API." and "Run code that listens and posts to your Slack team just as a user would." The main content area is a white box with a rounded border. Inside, the "Username" section is highlighted. It says "Start by choosing a username for your bot" and has a text input field containing "@starterbot". Below the input field, there is a note: "Usernames must be all lowercase. They cannot be longer than 21 characters and can only contain letters, numbers, periods, hyphens, and underscores. Most people choose to use their first name, last name, nickname, or some combination of those with initials." At the bottom of the white box, there is a green button labeled "Add bot integration". Below the button, it says "By creating a bot integration, you agree to the [Slack API Terms of Service](#)."

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.

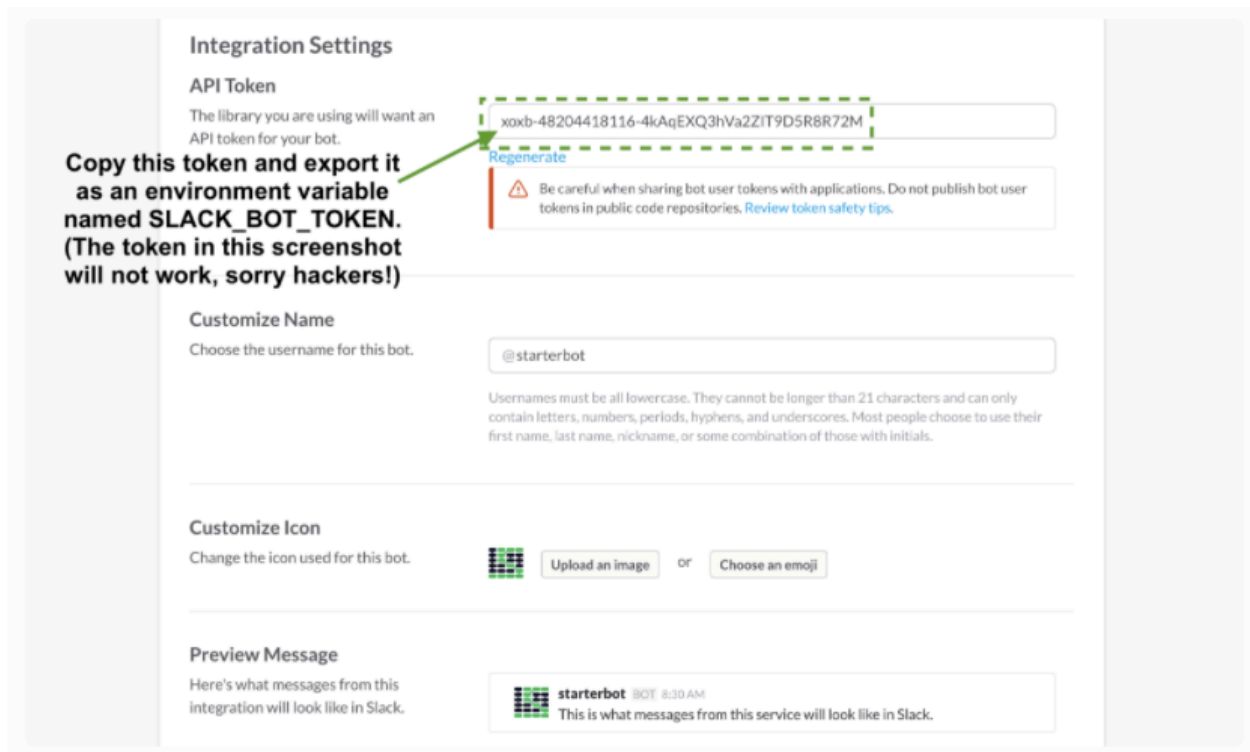


Fig-2: Access token from Slack bot

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)":

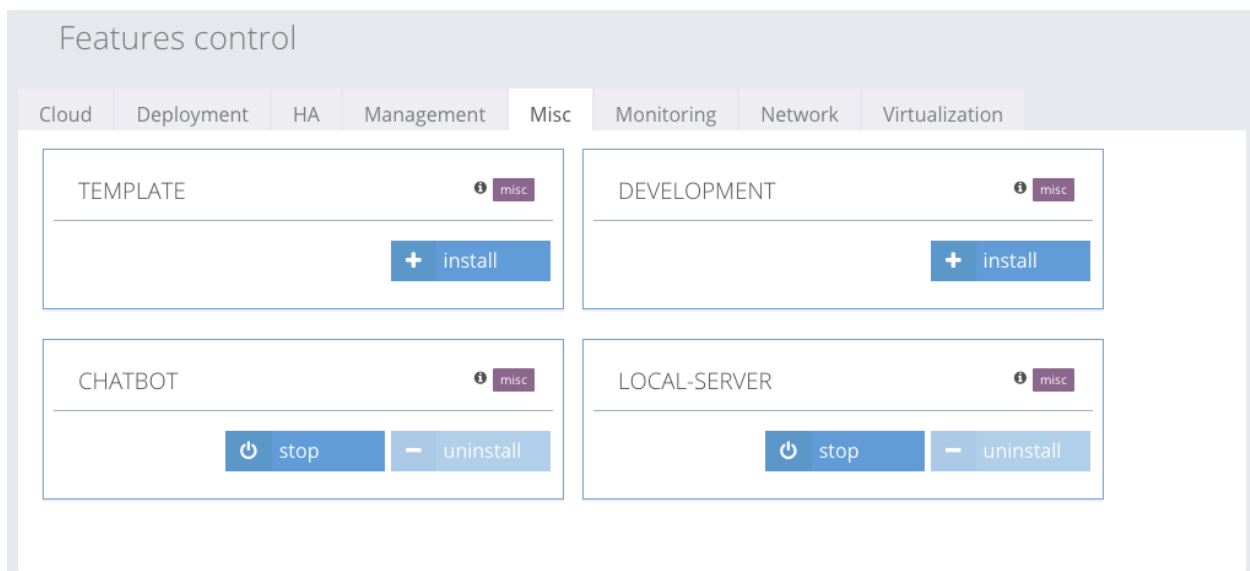


Fig-3: ChatBot Plugin in Maestro Features Control

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.