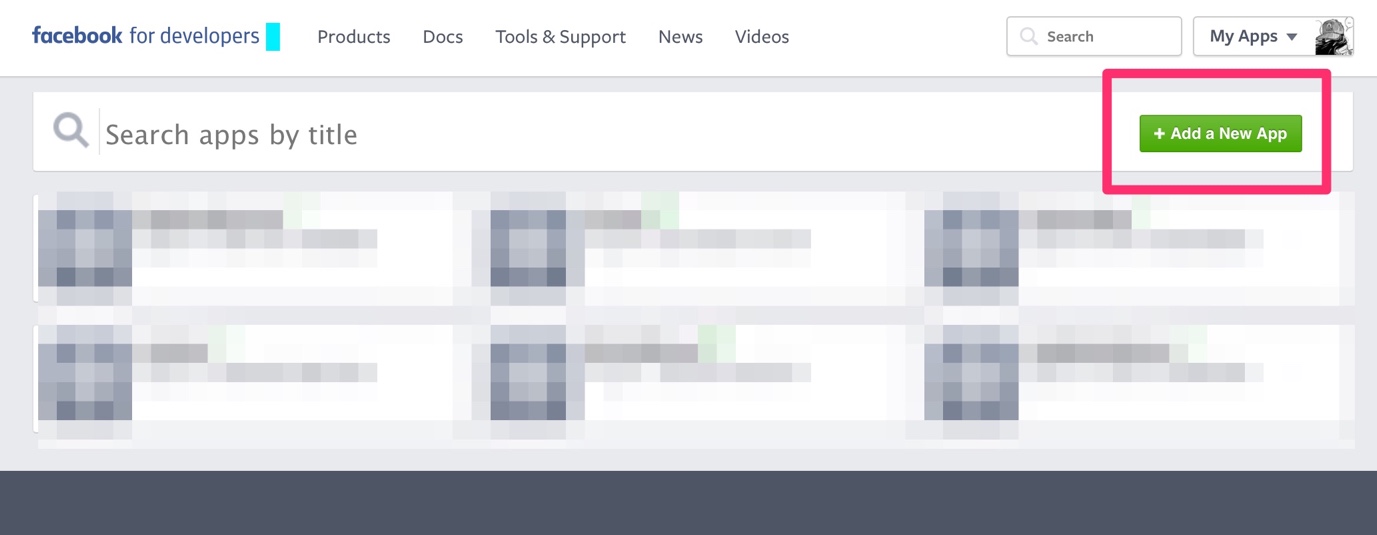
Setting up integration with Facebook Messenger

Introduction

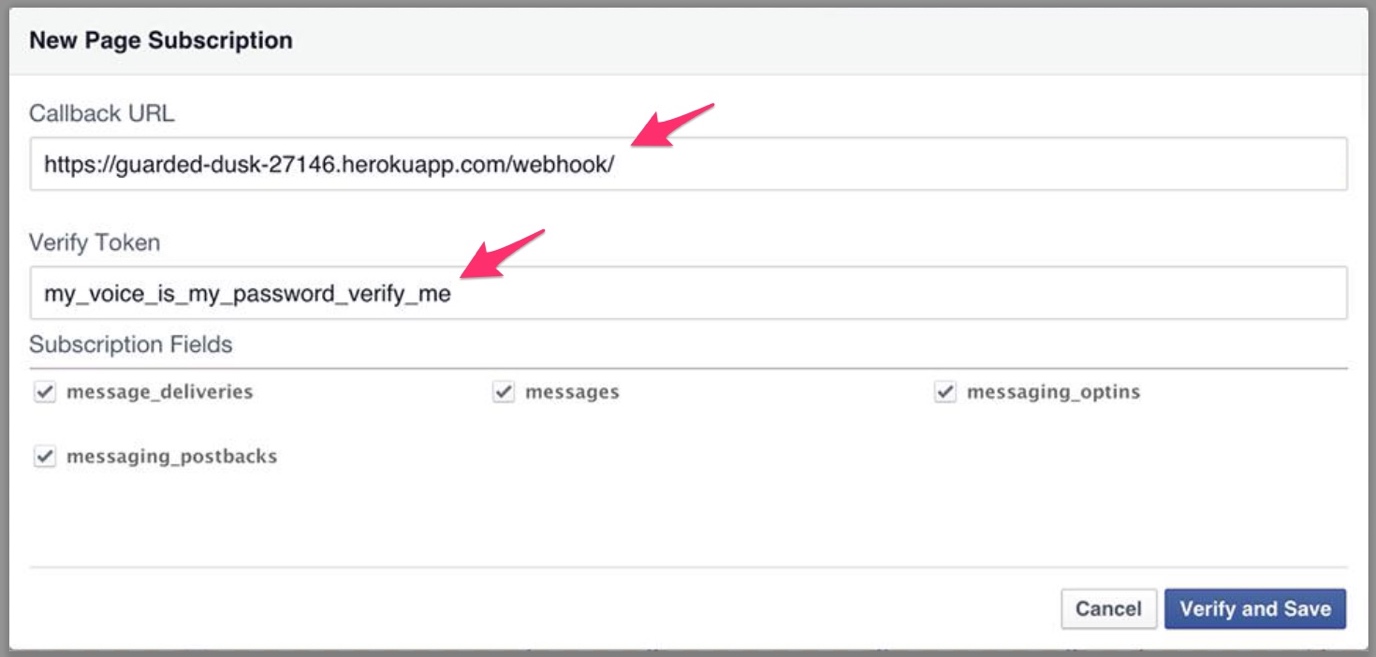
Messenger bots uses a web server to process messages it receives or to figure out what messages to send. You also need to have the bot be authenticated to speak with the web server and the bot approved by Facebook to speak with the public.

Setup the Facebook App

1. **Create Facebook App**. Create or configure a Facebook App or Page here https://developers.facebook.com/apps/



1. **Setup Webhook**. In the app go to Messenger tab then click Setup Webhook. Here you will put in the URL of your Heroku server and a token. Make sure to check all the subscription fields.

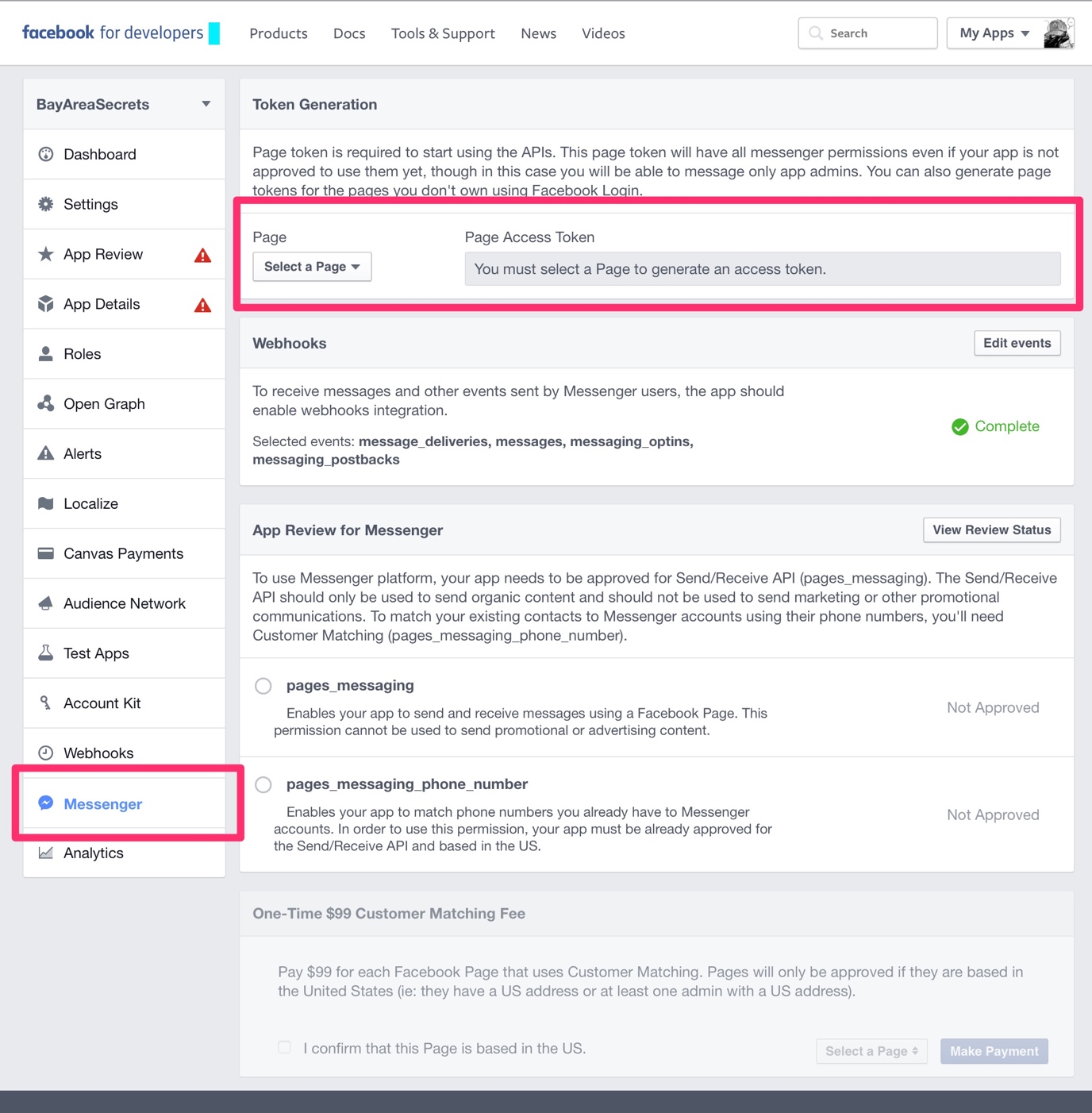


For 'Callback URL', use <tombot-base-url>/webhook.

Enter a random phrase for 'Verify Token' and set this value in setenv.sh.

export FB\_VERIFY\_TOKEN=knockknock

1. **Get a Page Access Token**



Set this token in setenv.sh.

export FB\_PAGE\_ACCESS\_TOKEN=XX

1. **Export the environment variables**

These environment variables must be exported to the runtime shell.

1. **Run the server**

See [Setting up a Local Test Environment](http://localhost:3000/documentation/localtestenvironment).

1. Go to the Facebook Page and click on Message to start chatting!

You can also use the [Messenger App](https://www.messenger.com/).

