Step 5: Complete Slack Integration

PDF (lex-dg.pdf#slack-bot-back-in-slack-console)

Kindle (https://www.amazon.com/dp/B07B46S96G)

RSS (amazon-lex-document-history.rss)

In this section, use the Slack API console to complete integration of the Slack application.

- 1. Sign in to the Slack API console at http://api.slack.com (http://api.slack.com). Choose the app that you created in Step 3: Create a Slack Application (./slack-bot-assoc-create-app.html).
- 2. Update the **OAuth & Permissions** feature as follows:
 - 1. In the left menu, choose **OAuth & Permissions**.
 - 2. In the **Redirect URLs** section, add the OAuth URL that Amazon Lex provided in the preceding step. Choose **Add a new Redirect URL**, and then choose **Save URLs**.
 - 3. In the **Bot Token Scopes** section, choose two permissions in the **Select Permission Scopes** drop-down. Filter the list with the following text:
 - chat:write
 - team:read

Choose **Save Changes**.

- 3. Update the Interactive Components feature by updating the Request URL value to the Postback URL that Amazon Lex provided in the preceding step. Enter the postback URL that you saved in step 4, and then choose Save Changes.
- 4. Subscribe to the **Event Subscriptions** feature as follows:
 - Enable events by choosing the **On** option.
 - Set the **Request URL** value to the Postback URL that Amazon Lex provided in the preceding step.
 - In the **Subscribe to Bot Events** section, subscribe to the message.im bot event to enable direct messaging between the end user and the Slack bot.
 - Save the changes.

Next Step

Step 6: Test the Integration (./slack-bot-test.html)