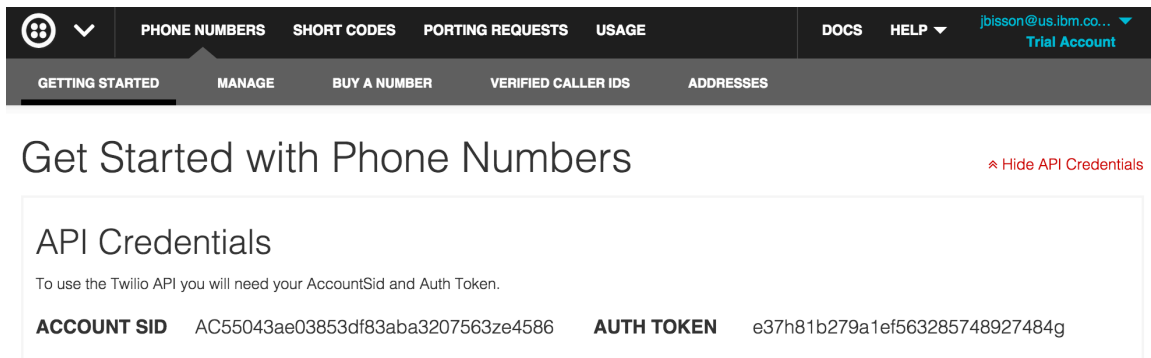



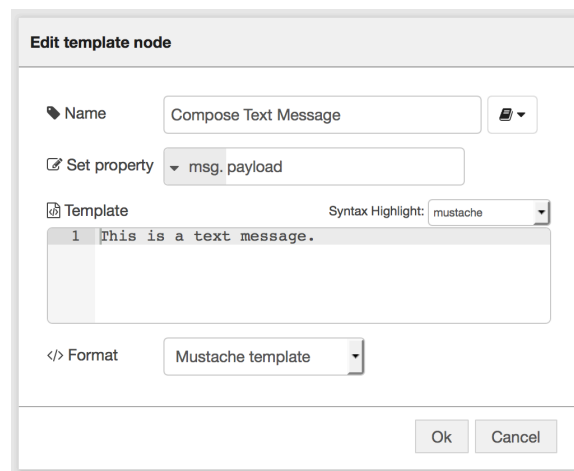
Send A Text Message with Twilio in Node-RED


Adding text messaging is easy with the Twilio node in Node-RED. This tutorial shows how to extend your Node-RED application to send text messages.

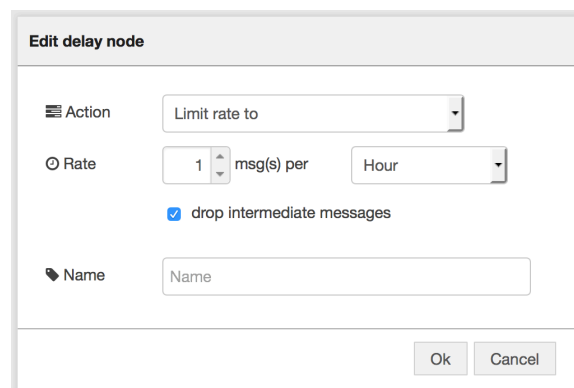
1. Sign up for a Twilio account at <http://twilio.com>. If you already have a Twilio account, sign in.
2. Go to the **Getting Started** tab, and click on **Show Credentials**. Copy these credentials for step #5.




3. Add a  with the message content to be sent:

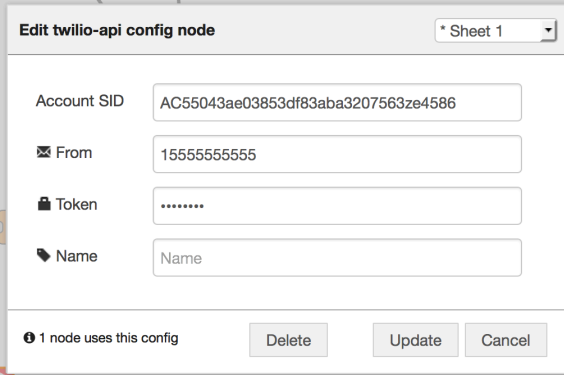


4. Add a  node with the following settings:



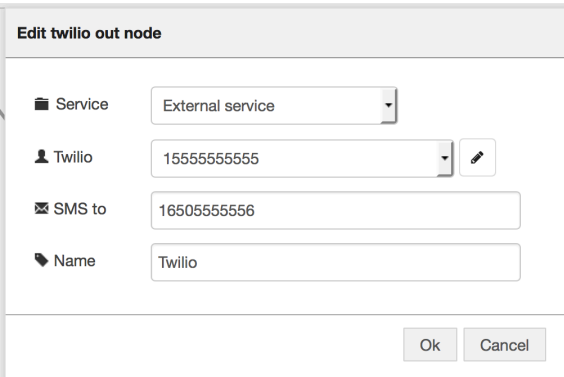
This will limit text messages to once per hour, dropping any intermediate messages.

5. Add a  node. Double click on the node to edit the configuration. Click on the Pencil to provide your **Account SID** and **Auth Token**. Enter the Twilio phone number assigned into the **From** field.



The dialog box is titled "Edit twilio-api config node" and has a "Sheet 1" dropdown. It contains four input fields: "Account SID" with the value "AC55043ae03853df83aba3207563ze4586", "From" with the value "15555555555", "Token" with a masked value "*****", and "Name" with the value "Name". At the bottom, there is a status bar that says "1 node uses this config" and three buttons: "Delete", "Update", and "Cancel".


6. Fill in the **SMS to** textbox with your phone number that will be texted to.



The dialog box is titled "Edit twilio out node". It contains four input fields: "Service" with a dropdown menu showing "External service", "Twilio" with a dropdown menu showing "15555555555" and a pencil icon, "SMS to" with the value "16505555556", and "Name" with the value "Twilio". At the bottom right, there are two buttons: "Ok" and "Cancel".

7. Connect the nodes together as follows. Connect the left grey nob of the template node to the end of an existing flow.



8. Click on  to save and deploy the changes. You should receive a text message shortly.



This is a text message.