In Slack

1. Navigate to "/services/new"

2. Choose "Incoming Webhook"

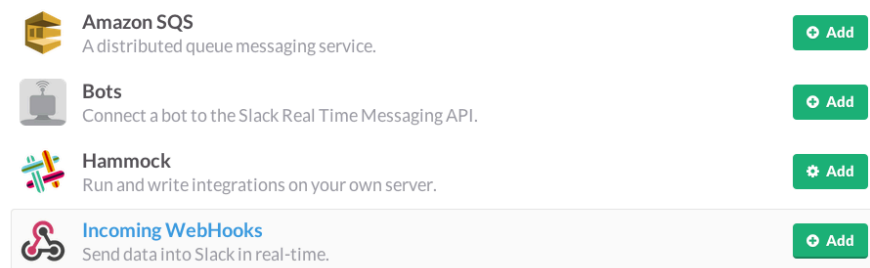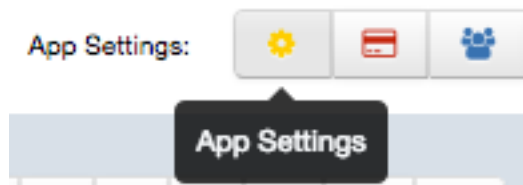3. Press "Add" and copy the content of "Webhook URL"

Figure 1:

In SPM

1. Navigate to "SPM Application Settings" of your SPM App by clicking the "App Settings" button.

2. Navigate to "Alerts / WebHooks"

3. Paste the Webhook URL from Slack to the field "Webhook URL"

4. In the field "Description" enter the word "text" for detailed notifications, or use the field "Title" for sending just the alert title to the Slack room. Choose HTTP Method "POST" and "JSON" format. The resulting configuration is shown in this screenshot:

| WebHook URL * | https://hooks.slack.com/services/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 | ❶ |

| WebHook Name | SPM WebHook | ❶ |

Define names of parameters for passing the payload to this WebHook. Look at the Preview below to see what will be sent.

WebHook name	webHookName	❶		Creation timestamp	createTimestamp	❶
Application ID	applicationId	❶		Back to normal	backToNormal	❶
Application token	applicationToken	❶		Title	title	❶
Rule type	ruleType	❶		Description	text	❶

Send data as   JSON ⦿   PARAMS ○   ❶   HTTP Method   POST ⦿   GET ○   ❶   Enabled ☑ ❶

[Test] [Save]

5. Click the "Test" button and when Slack returns status code 200 you will know everything is configured correctly. Check your Slack channel for the test message from SPM.

SPM Monitoring 7:57 PM ★
The sum(collection time) > 40000.0 for 300 seconds for your application , GC filter = ParNew, JVM filter = default, Host filter = localhost.Current value is 44573.00.Triggered at 09-28-2014 18:24:00 UTC.
SPM alert 'Alert Name' is triggered

6. Click the "Save" button.

That's it. Notifications sent to Slack can also be sent via other channels such as e-mail, PagerDuty, Nagios, etc. - at the same time, the alert is displayed in the SPM event graph to overlay it with the triggering metrics:
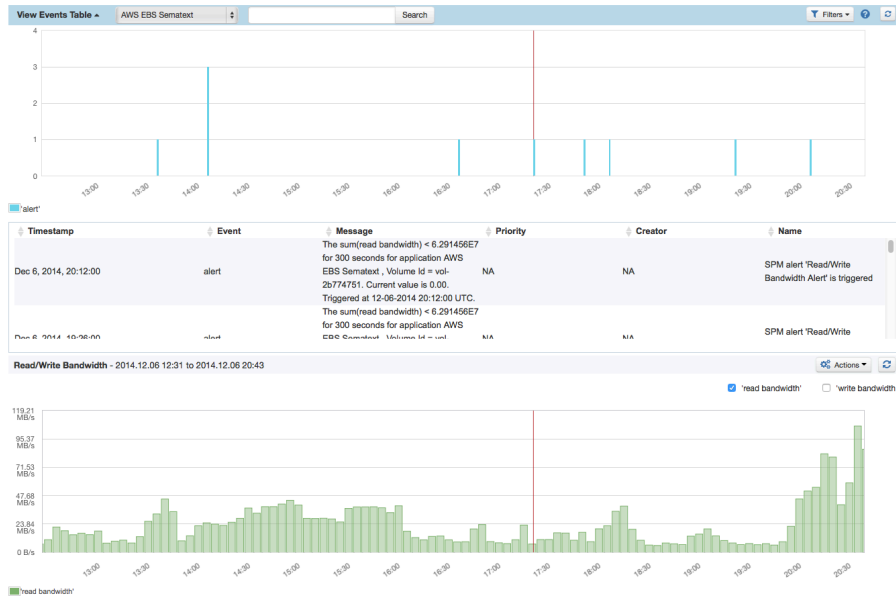
Figure 2: