title: Send data to Slack description: Forward messages or alerts via Slack "Incoming-Webhook" integration and Slack output plugin for Logagent, log shipper, filebeat, fluentd or rsyslog alternative with out of the box and extensible log parsing, on-disk buffering, secure transport, bulk indexing to Elasticsearch and Sematext logs management platform

## Output Plugin: Slack

Plugin to forward messages via Slack "Incoming-Webhook" integration.

Applications:

• Alert Notifications

## Configuration

```
output:
 stdout: yaml
slack:
  debug: false
  module: slack-webhook
   # Webhook URL
   url: https://hooks.slack.com/services/TOH3BXXXX/B55MHXXXX/dXSsTivciZACphXXXXXXXX
  matchSource: !!js/regexp /.*/
   # filter function to decide for notification via slack
   filter: !!js/function >
     function (context, data, config) {
       if (data.status > 399 && data.error_count > config.minErrors) {
         return true
       } else {
         return false
       }
     }
   # custom property for filter function above
   minErrors: 3
   # yaml, ld-json, json or template
   format: template
   # Text template for slack message
   # all parsed fields can be used
   template: ':st: <@stefan|stefan> {logSource}: {error_count} http errors "{status}"'
   # Payload template (see Slack API)
   payload:
     username: stefan
     channel: '#test'
     icon_emoji: ':smile:'
     attachments:
```

- title: Alert color: danger

Start Logagent

logagent --config myconfig.yml