

title: Send data to Rtail real-time log viewer description: Ship messages to rTail and launch rTail web server with rTail output plugin for Logagent, light-weight 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: rTail

rTail shows real-time logs in a browser. This plugins ships messages to rTail servers and is able to launch rTail web server.

Configuration

```
input:
  files:
    - /var/log/**/*.*log

output:
  rtail:
    # rtail host to send logs to
    host: localhost
    # rtails port to send logs to
    udpPort: 3434
    # start rtail-server with given http port and bind to hostname
    webPort: 8080
    webHost: localhost
```

Start logagent

```
logagent --config rtail.yaml
```

Command-line usage with rTail options

Ship logs to rtail and Elasticsearch to view logs in real-time in rtail and store logs in Elasticsearch

```
logagent -e http://localhost:9200 -i mylogs --rtailHost myrtailserver --rtailPort 9999 /var/log
```

Logagent can start the rtail web-server (in-process, saving memory), open browser with `http://localhost:8080`

logagent has no dependency to rtail, to keep the package small

```
logagent -s -e http://localhost:9200 -i mylogs --rtailWebPort 8080 --rtailPort 9999 /var/log
```