

title: Journald Logs Integration description: Sematext Journald Logs integration is configured by pointing the systemd-journal-remote package to send Journald logs from your infrastructure to Sematext Logs.

Sematext offers a Journald logs receiver endpoint. Everything you need to do is to tell Journald to send logs to it.

Sematext Journald Logs Quick Start

First install `systemd-journal-remote` on your machine.

```
<a href="#redhat" class="mdl-tabs__tab is-active">Red Hat</a>
<a href="#centos" class="mdl-tabs__tab">CentOS</a>
<a href="#debian" class="mdl-tabs__tab">Debian</a>
<a href="#ubuntu" class="mdl-tabs__tab">Ubuntu</a>
<a href="#amazonlinux" class="mdl-tabs__tab">Amazon</a>
<a href="#fedora" class="mdl-tabs__tab">Fedora</a>
```

Edit the `/etc/systemd/journal-upload.conf` file and change the URL property.

```
[Upload]
URL=http://logsene-journald-receiver.sematext.com:80/YOUR_LOGS_TOKEN

# For EU Region
# URL=http://logsene-journald-receiver.eu.sematext.com:80/YOUR_LOGS_TOKEN
```

If you don't feel like editing files manually, you can run a sed command instead that will edit the file.

```
<a href="#us" class="mdl-tabs__tab is-active">Sematext US Region</a>
<a href="#eu" class="mdl-tabs__tab">Sematext EU Region</a>
```

Once the configuration is done, you enable and run the `systemd-journal-remote`.

```
systemctl enable systemd-journal-upload
systemctl start systemd-journal-upload
```

It behaves like any other Systemd daemon. You can check the status with:

```
systemctl status systemd-journal-upload
```

***Note:** A bug in `systemd-journal-upload` service does not allow using HTTPS URL. You could use a local HTTPS reverse proxy to `https://logsene-journald-receiver.sematext.com`*

Sematext Journald Logs Troubleshooting

In some cases your last stored cursor is larger than 10 MB, which will fail because the HTTP request size is too large. You can write a new cursor to

`/var/lib/systemd/journal-upload/state`, or take the journal cursor from the output of `journalctl -f | head -c 1 | grep __CURSOR`.

If your old logs are less important, a quick way is to shrink your logs, before starting to ship them to Sematext is with setting the `vacuum-size` to less than 10 MB.

```
journalctl --vacuum-size=9M
```

After any changes don't forget to restart the daemon.

```
systemctl restart systemd-journal-upload
```