

Installation for Linux & Mac OS X

Install Node.js

Official Node.js downloads and instructions. E.g. for Debian/Ubuntu:

```
curl -sL https://deb.nodesource.com/setup_4.x | sudo -E bash -  
sudo apt-get install -y nodejs
```

Install Logagent npm package

```
sudo npm i -g @sematext/logagent
```

Install service (Linux, Mac OS X)

1. Get a free account at sematext.com
2. create a Logsene App to obtain an App Token for Logsene
3. Install Logagent as system service Logagent detects the init system and installs Systemd or Upstart service scripts. On Mac OSX it creates a Launchd service. Simply run:

```
# Install logagent package globally  
sudo npm i -g @sematext/logagent  
sudo logagent-setup -i LOGSENE_TOKEN  
# for EU region:  
# sudo logagent-setup -i LOGSENE_TOKEN -u logsene-receiver.eu.sematext.com  
# for local Elasticsearch  
# sudo logagent-setup -i indexName -u http://localhost:9200
```

The setup script generates the configuration file in `/etc/sematext/logagent.conf`.
The default settings ship all logs from `/var/log/**/*.log` to Logsene.

Location of service scripts:

- upstart: `/etc/init/logagent.conf`
- systemd: `/etc/systemd/system/logagent.service`
- launchd: `/Library/LaunchDaemons/com.sematext.logagent.plist`

Start/stop service:

- upstart: `service logagent stop/start`
- systemd: `systemctl stop/start logagent`
- launchd: `launchctl start/stop com.sematext.logagent`