

```
eventcount summarize=false index=* dedup index
```

Splunk Installation on Linux

Queries Install Indexer / Heavy Forwarder

```
### Count Events per Index
sudo useradd -m -d /opt/splunk -s /bin/bash -U splunk && \
sudo tar xzvf ~/splunk.tgz -C /opt && \
sudo chown -R splunk:splunk /opt/splunk && \
sudo su -c "/opt/splunk/bin/splunk start --accept-license" splunk
```

Configure Receiver to receive data

<https://docs.splunk.com/Documentation/Splunk/9.1.2/Forwarding/Enableareceiver>

```
export user=user
export password=password
export port=9997
sudo su -c "/opt/splunk/bin/splunk enable listen ${port} -auth
${user}:${password}" splunk
```

Set-Up Forwarding

<https://docs.splunk.com/Documentation/Splunk/9.1.2/Forwarding/Deployaheavyforwarder>

```
export user=user
export password=password
export host=indexer
export port=9997
sudo su -c "/opt/splunk/bin/splunk enable app SplunkForwarder -auth
${user}:${password}" splunk && \
sudo su -c "/opt/splunk/bin/splunk restart" splunk && \
sudo su -c "splunk add forward-server ${host}:${port} -auth
${user}:${password}" splunk && \
sudo su -c "/opt/splunk/bin/splunk restart" splunk
```

Forward to more than one destinations

/opt/splunk/etc/system/local/outputs.conf

[outputs.conf](#)

```
[tcpout]
defaultGroup = group1,group2
indexAndForward = 0
```

```
[tcpout:group1]
disabled = false
server = receiver1:9997

[tcpout:group2]
disabled = false
server = receiver2:9997
```

Universal Forwarder

```
useradd -m -d /opt/splunkforwarder -s /bin/bash -U splunkfwd && \
sudo tar xzvf ~/splunk-forwarder.tgz -C /opt && \
sudo chown -R splunkfwd:splunkfwd /opt/splunkforwarder && \
sudo /opt/splunkforwarder/bin/splunk start --accept-license
```

[linux](#), [splunk](#)

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