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# Troubleshooting

Cassandra and Elasticsearch Indexes

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# Cassandra and Elasticsearch Indexes

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## Tune logging with Cassandra running as a Windows service

By default, the Cassandra Windows service sends **stdout** to a file, as you can see if you examine the **StdOutput** and **StdError** settings in the **cassandra.bat** and **cassandra.ps1** files (since the auto setting indicates that the output should be sent to a file):

```
--StdOutput auto --StdError auto
```

When you install Cassandra as a Windows service, these settings are loaded in the Windows registry under this key:

```
[HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Apache Software Foundation\Procrun 2.0\cassandra\parameters\Log]
```

To disable file-based logging, you can carry out either of the following procedures.

### Modifying the Windows Service

#### Start

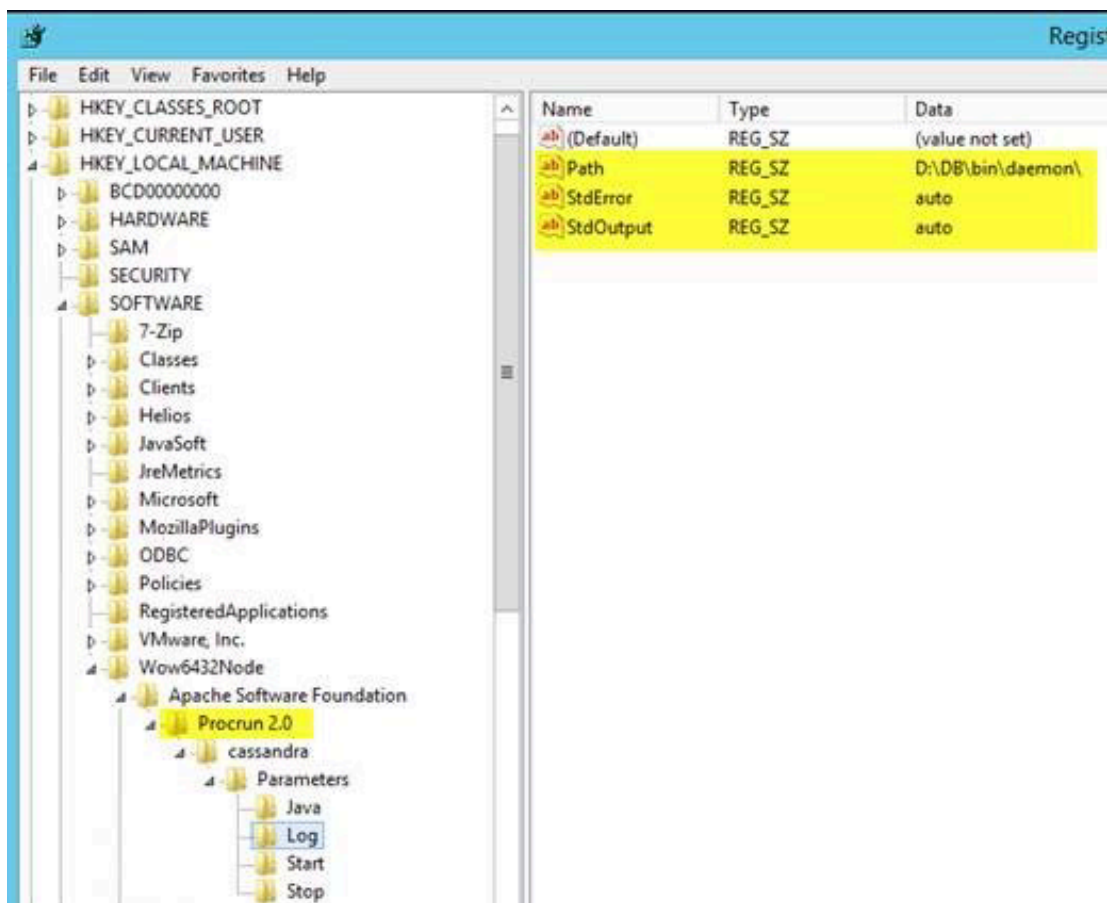
1. Uninstall the Cassandra Windows service.
2. Specify empty values for the **StdOutput** and **StdError** parameters in the **cassandra.bat** or **cassandra.ps1** file.
3. Reinstall the Cassandra Windows service.

#### End

### Editing the Registry

#### Start

1. Open the Windows Registry Editor
2. Open the appropriate settings under the **[HKEY\_LOCAL\_MACHINE\SOFTWARE\Wow6432Node\Apache Software Foundation\Procrun 2.0\cassandra\parameters\Log]** key.



3. Specify empty values for the **StdOutput** and **StdError** parameters.

**End**