

SL1 PowerFlow powerflowcontrol (pfctl) Command-Line Utility

Release Notes Version 2.7.2

Overview

The SL1 PowerFlow **powerflowcontrol** (pfctl) command-line utility version 2.7.2 includes improved help text in the pfctl utility and optimized certificate and private key methods.

For more information about the commands you can run using this utility, see the *Using the powerflowcontrol* (pfctl) Command-line *Utility* chapter in the **SL1 PowerFlow Platform** manual.

NOTE: The **powerflowcontrol** command-line utility was called **iservicecontrol** in previous release of PowerFlow.

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Features Included in this Release

The following features were included in this version of the **powerflowcontrol** pfctl command-line utility:

- Optimized the methods for getting and verifying certificate and private key using the **healthcheck** action.
- You can now run pfctl --help to view new and expanded help text for the pfctl command-line utility.
- Added the --more option, which shows more detail when running **healthcheck** actions. In addition, you can find command usage and syntax examples by running one of the following commands:

```
pfctl node-action --help
pfctl cluster-action --help
```

Issues Addressed

The following issue was addressed in this release:

• Corrected a false-positive **healthcheck** alert that indicated steps were not processing when the steps were actually processing.

TIP: To view release notes and manuals for all versions of the SL1 PowerFlow Platform, see <u>SL1</u>

<u>PowerFlow Platform Documentation</u>. To view release notes and manuals for PowerFlow Synchronization

PowerPacks, see <u>SL1 Workflow Automation PowerPack Documentation</u>.

Known Issues

This release does not contain any known issues.

Installing the powerflowcontrol (pfctl) Command-Line Utility

To locate and download the **powerflowcontrol** (pfctl) utility:

- 1. Go to the ScienceLogic Support site at https://support.sciencelogic.com/s/.
- 2. Click the [Product Downloads] tab and select PowerFlow. The PowerFlow page appears.
- 3. Click the link for the current release. The **Release Version** page appears.
- 4. In the **Release Files** section, click the link for the version of PowerFlow Control you want to download. The **Release File Details** page appears.
- 5. Click the [Download File] button to download the .whl file for the powerflowcontrol utility.
- 6. Using WinSCP or another file-transfer utility, copy the .whl file to a directory on the PowerFlow system.
- 7. Go to the console of the PowerFlow system or use SSH to access the PowerFlow system.
- 8. To install the utility, run the following command:

```
sudo pip3 install iservicecontrol-2.7.2-py3-none-any.whl
```

9. To check the version number of the utility, run the following command:

```
pip3 show iservicecontrol
```

TIP: For more information about configuring the **powerflowcontrol** utility, see the Using the powerflowcontrol (pfctl) Command-line Utility chapter in the **SL1 PowerFlow Platform** manual.

3 Known Issues

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