



Predictive Analytics 123 Release Notes

PV620 SV103

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Release PV620 SV103

The theme of this release is to streamline Predictive Analytics installation.

Deployment

- This solution is compatible with OneStream Platform Release 8.1.
- This release supports an overinstall however, OneStream strongly recommends an *Uninstall UI* instead.
- Use OneStream Software platform version 6.2.0 or later with this version.

New

- Predictive Analytics no longer requires a Data Science Library or to define the path under Global Options.

Changed

None

Fixed

None

Known Issues

This release contains a change to OneStream's use of Python that reduces the exposure of a low impact security vulnerability ([CVE-2023-40217](#)). Previous versions require Python executables impacted by this vulnerability to be resident on a server for solution operation. With this release the Python executables are bundled with the solution and loaded on demand, lessening the exposure of the vulnerability.

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If operating a previous version of PAM, an upgrade to PAM PV620 SV103 is recommended. This is a standard upgrade with no configuration requirements nor end user impact.

An updated version of PAM leveraging a current version of Python without the security vulnerability is planned. Delivery target dates will be available in Q4 2024.

Contacting Support

Contact OneStream Support by registering at:

[Support - OneStream Software](#)

Release PV620 SV102

The theme of this release is 8.1 compatibility.

Deployment

- This solution is compatible with OneStream Platform Release 8.1.
- This release supports an overinstall however, OneStream strongly recommends an *Uninstall UI* instead.
- Use OneStream Software platform version 6.2.0 or later with this version.

New

None

Changed

None

Fixed

None

Known Issues

None

Contacting Support

Contact OneStream Support by registering at:

[Support - OneStream Software](#)

Release PV620 SV101

The theme of this release is v8 compatibility.

Deployment

- This solution is compatible with OneStream Platform v8.
- This release supports an overinstall however, OneStream strongly recommends an *Uninstall UI* instead.
- Use OneStream Software platform version 6.2.0 or later with this version.

New

None

Changed

None

Fixed

None

Known Issues

None

Contacting Support

OneStream Support can be contacted at any time by registering at <http://support.onestreamsoftware.com> and then emailing support@onestreamsoftware.com.

Release PV620 SV100

The themes of this release are bug fixes and performance enhancements.

Deployment

- This release supports an overinstall however, OneStream strongly recommends an *Uninstall UI* instead.
- Use OneStream Software platform version 6.2.0 or later with this version.

New

None.

Changed

- Check bound parameters are related to the correct Cube View navigation links. (MP-4091)

Fixed

- Prediction values are now written to the Import member of the Origin dimension. (MP-2699)
- Eliminated redundant cell calls when retrieving historical data cells. (MP-273)
- Eliminated storing predicted values of zero to the database. (MP-3949)
- Do not run predictive models against the Cube View parent rows. (MP-3982)
- Run prediction model only against rows with necessary historical values. (MP-3948, MP-271)
- Only clear default model at Cube View cell intersection. (MP-4143)

Known Issues

- The predictive model details present speedometer gauges which do not update appropriately between model selection. (MP-274)

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