



# Release Notes

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Version: 2024.0.3.0

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## **Contact Information**

AppViewX, Inc.

222 Broadway, FL 19

New York, NY 10038

Email: [info@appviewx.com](mailto:info@appviewx.com)

Web: [www.appviewx.com](http://www.appviewx.com)

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# Preface

## Revision History

Revision	Description	Date
1.5	AppViewX v2024.0.3.0 Release Notes.	December 2024
1.4	AppViewX v2024.0.2.1 Release Notes.	December 2024
1.3	AppViewX v2024.0.2.0 Release Notes.	November 2024
1.2	AppViewX v2024.0.1.1 Release Notes.	November 2024
1.1	AppViewX v2024.0.1.0 Release Notes.	October 2024
1.0	AppViewX v2024.0.0 Release Notes.	October 2024

## About this Guide

These release notes accompany AppViewX Release v2024.0.3.0 for the CERT+, PKI+, KUBE+, Platform, and Automation modules. They describe new features, enhancements, known fixed issues, and known limitations in the software.

## Intended Audience

- Customers using AppViewX v2024.0.3.0

## Text Conventions

The following text conventions are used in this document:

Convention	Description
<b>boldface</b>	Boldface type indicates graphical user interface elements associated with an action, or terms defined in text or the glossary.
<i>italic</i>	Italic type indicates book titles, emphasis, or placeholder variables for which you supply particular values.
Convention	Description
<code>codeblock</code>	Indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter.

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<code>codeblock</code>	Indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter.

# Chapter 1: New Features

This section describes the new features in the AppViewX v2024.0.3.0 release.

## CERT+

The following new features are included in AppViewX CERT+.

- Certificate auto regeneration can now be enabled at the group level by selecting the **Regenerate Automatically** field at the certificate group level. You can track certificate regeneration using the **Process Explorer** option under **Regenerate Certificate**.
- Group level properties can be enforced over certificate level properties by selecting the **Override** option at the certificate group level. When the **Regenerate Automatically** feature is enabled at the group level, the option to **Renew Automatically** is not displayed at the certificate level.
- Introduced the ability to manage ownership and configure permissions for Certificate Push, enhancing control and flexibility.
- Introduced a feature to seamlessly push multiple certificates to multiple devices' truststores in a single operation, simplifying and accelerating the deployment process.
- Introduced a feature to enable seamless deployment of multiple certificates to truststores across multiple devices in a single push, streamlining operations and saving time.

# Chapter 2: Enhancements

This section describes the enhancements in the AppViewX v2024.0.3.0 release.

## **Platform**

The following feature is enhanced in AppViewX Platform.

- The latency of RAG responses has been enhanced for improved performance, reducing the initial query response time from an average of 14 seconds to just 6 seconds. Subsequent queries, which previously took around 10 seconds, are now processed in only 5 seconds. These improvements result in a significantly faster and more efficient user experience.

# Chapter 3: Bug Fixes

This section lists the fixed bugs in the AppViewX v2024.0.3.0 release.

## **CERT+**

The following bug is fixed in AppViewX CERT+.

- Added case-insensitive support for email addresses from ACME clients in dynamic EAB, improving flexibility and ensuring seamless email matching for a smoother experience.

## **Platform (On-prem)**

The following bug is fixed in AppViewX Platform (On-prem).

- Resolved the issue where display names containing commas in LDAP were being replaced, addressing a specific request from an on-premises customer.

## **Platform (SaaS)**

The following bugs are fixed in AppViewX Platform.

- The issue where some API response headers across the application included unsupported Content-Encoding, causing file content streams to be blocked by the customer's Zscaler policy, has been resolved.

The impacted application APIs with unsupported Content-Encoding response headers have been identified and filtered, ensuring smoother file downloads and preventing future disruptions.

- Resolved the Cloud Connector upgrade failure caused by an empty proxy name field. A null and empty check has been implemented for both the proxy name and IP, ensuring a smooth upgrade process.
- The log masking issue is fixed, which significantly reduced the CPU usage of the AppViewX component from approximately 4 CPUs to less than 1 CPU on average. This led to improved performance and efficiency, especially during high-demand scenarios such as large configuration downloads and custom port scans.
- The SaaS Proxy Consumer optimization issue for processing unwanted messages has been resolved, reducing unnecessary resource consumption and improving overall system efficiency and performance.

# Chapter 4: Known Issues

This section lists the known issues in the AppViewX v2024.0.3.0 release.

There is no known issue in this release.

# Chapter 5: Known Limitations

This section contains the known limitations in the AppViewX v2024.0.3.0 release.

There is no known limitation in this release.