

Release Notes

VizX2 – v2.9.3



Version 2.3

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Revision History

| Version no. | Version date | Name / Role | Changes | Classification |
|-------------|--------------|-------------------------|--|----------------|
| 2.9.3 | 2022-01-19 | Akshay Bhagat Tester | Updated the license, made changes to the sisulizer, and applied various minor fixes in VizX. | External |

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1.Introduction

1.1. Purpose

This release document contains a description of new features, changes, improvements and/or bug fixes of this latest release.

Thank you for your interest in the release notes of VizX2. Should any of the described items be unclear or if you would like to receive more information on a specific update, for questions customer can reach out to ziuz.freshdesk.com

Please also read the release notes from previous versions if these versions were skipped in the upgrade process. These releases also contain new functions and fixes.

Although this document contains information on previous versions, please check the previous release note documents for more detailed information on new functionality. Release information prior to version 2.7.0 has been deleted from this document and can be found in older release notes.

1.2. Focus

The focus of the 2.9.3 release is on further stabilization, simplification, and performance enhancements. While no major new functionalities have been introduced in this version, several critical fixes have been implemented to ensure the smooth operation of VizX. Additionally, numerous minor change requests and other improvements have been addressed, which are detailed further in this document.

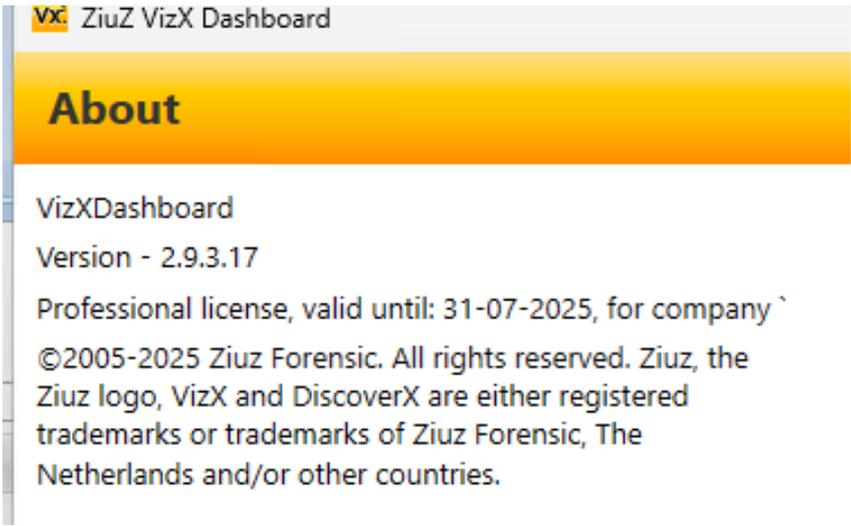
1.3. User Guides

The latest version of the VizX2 User Guide is included in the VizX2 Dashboard:
"ZiuZ VizX 2.9.0 - User Guide v1.5"

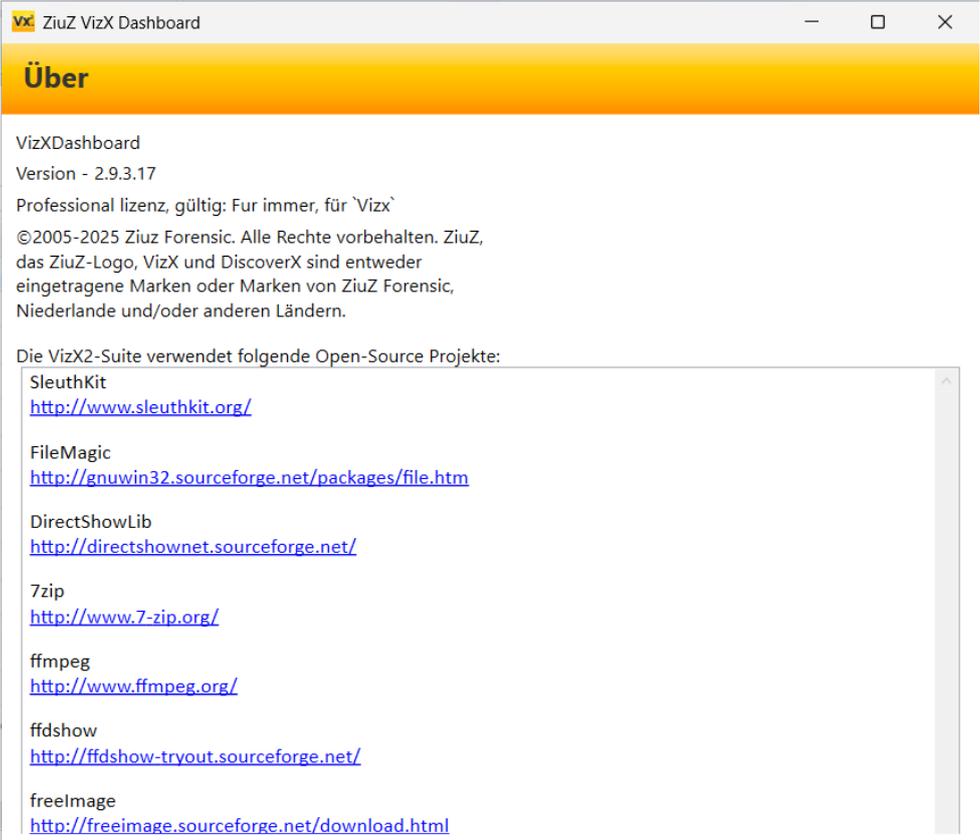
The User Guide for the NCMEC Reports Module is available as separate document:
"ZiuZ VizX 2.8.0 - NCMEC Reports - User Guide v1.5".

2. Release Notes

2.1. Functional changes

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|----------------------------------|--|
| QA Issue 330381: | [VizX] License not found in VizX 2.9.3 Professional version |
| Previous situation: | In the VizX 2.9.3 Professional release, the application fails to detect a valid license during startup or runtime. This issue prevents users from accessing the full functionality of the Professional version. . |
| New situation: | During the installation of the new 2.9.3 version , the application will prompt for a license key . Once a valid license is provided, the license details will be displayed on the About page, and the user will gain access to all available functionalities of the application. |
| Screenshots: |  |
| Added to build: | 2.9.3.17 |

| 330429 | About page throws error when switching to German |
|---------------------|--|
| Previous situation: | While switching an application into any other language like German, That time About page was giving page break error |
| New situation: | In VizX 2.9.3, the About page now functions correctly when switching the application to any supported language. |

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| Screenshots: |  <p>VizX Dashboard Version - 2.9.3.17 Professional lizenz, gültig: Fur immer, für `Vizx` ©2005-2025 ZiuZ Forensic. Alle Rechte vorbehalten. ZiuZ, das ZiuZ-Logo, VizX und DiscoverX sind entweder eingetragene Marken oder Marken von ZiuZ Forensic, Niederlande und/oder anderen Ländern.</p> <p>Die VizX2-Suite verwendet folgende Open-Source Projekte:</p> <ul style="list-style-type: none">SleuthKit http://www.sleuthkit.org/FileMagic http://gnuwin32.sourceforge.net/packages/file.htmDirectShowLib http://directshownet.sourceforge.net/7zip http://www.7-zip.org/ffmpeg http://www.ffmpeg.org/ffdshow http://ffdshow-tryout.sourceforge.net/freemage http://freemage.sourceforge.net/download.html |
| Added to build: | 2.9.3.17 |

2.2. Fixes and other improvements

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|---------------------|---|
| 331252 | The company name does not appear in the License information section on the About page. |
| Previous situation: | After entering the company name in license information, Company name was not displayed |
| New situation: | Now, the company name is displaying in license information |
| Added to build: | 2.9.3.17 |

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| 332071 | VizX Server Center is not able to start |
| Previous situation: | When launching the application, the Server option under the System tab fails to start as expected. |
| New situation: | This problem has been solved so no crashes occur when starting the server. |
| Added to build: | 2.9.3.17 |

| | |
|---------------------|---|
| 298841 | VizX Image does not start |
| Previous situation: | While user try to open the VizX Image, It does not start |
| New situation: | This problem has been solved so VizX Image is properly started now. |
| Added to build: | 2.9.2.78 |

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| 292470 | Videos sent to Fenz are treated as images |
| Previous situation: | When we are providing a Videos as evidence in VizX, it treated as Images |
| New situation: | It is fixed and not anymore treated as Images |
| Added to build: | 2.9.2.78 |

| | |
|---------------------|---|
| 268059 | Synchronize PDF pages to VizX2 |
| Previous situation: | When the images per page have been created, then the version merger should create an image per page in the vizx2 database |
| New situation: | Now, It is synchronize with vizx |
| Added to build: | 2.9.3.3 |

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| Dev No: 76918 | Create additional records for document duplicates in Vizx2 |
| Previous situation: | When Fenz encounters a duplicate document it adds a file occurrence to that document, this is different from the way Vizx2 deals with duplicates, where a new record is created for each page of the document. |

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| New situation: | Pages of document duplicates should be added to the Vizx2 database as new records, so for each duplicate a new record is created for each page of that document |
| Added to build: | 2.9.3.3 |

3. Test Results

The ZiuZ engineers have done functional tests according to the ZiuZ test protocols. The setup of the ZiuZ test appliances simulate the environments (both Professional and Teamwork editions) of the customers as much as possible. During the testing no critical issues have been found.

4. Previous Releases

VizX 2.9.2.78

Fixes and other improvements:

- Release VizX 2.9.2 Teamwork formally
- Problem with VizXImage
- Problems with the VizX Dashboard for several users.
- current VizX image (loading the layout) problem
- Small tweaks to Aboutbox And sisulizer

VizX 2.9.2.57

Fixes and other improvements:

- Send over PDF to Fenz
- Send over Animated images
- Send over PDF to Fenz
- Mini escalation: VizX2 doesn't upgrade database when installing
- Implement basic licensing for VizX2

