

NEW FEATURES OF ZAGREUS 1.5.7.0

SIGNIFICANT UPDATE: ZAGREUS NOW RUNS ON JAVA 21!

We are pleased to announce that our application has been upgraded to run on **Java 21**, the latest long-term support (LTS) version of Java. Here's why this is important news for you:

- **Top-Notch Security:** With the latest Java, you benefit from state-of-the-art security features, protecting your data and ensuring peace of mind.
- **Future-Proof Technology:** Running on the most up-to-date Java version means staying ahead in technology, ready to leverage future innovations.
- **Better Stability and Support:** Java 21 is built for reliability, providing a solid foundation for a seamless user experience.

This upgrade reflects our commitment to delivering the best, most secure, and high-performing solution for our customers. Try it today and experience the difference!

THE MAJOR NEW FEATURES OF ZAGREUS

REST API Interface

We're introducing a new **REST API interface** in our application, providing seamless integration with your existing systems. This powerful feature enables efficient communication, data exchange, and automation, making it easier than ever to integrate our application into your workflows. Unlock new possibilities with enhanced flexibility and connectivity today!

Further new features of 1.5.7.0

SERVER

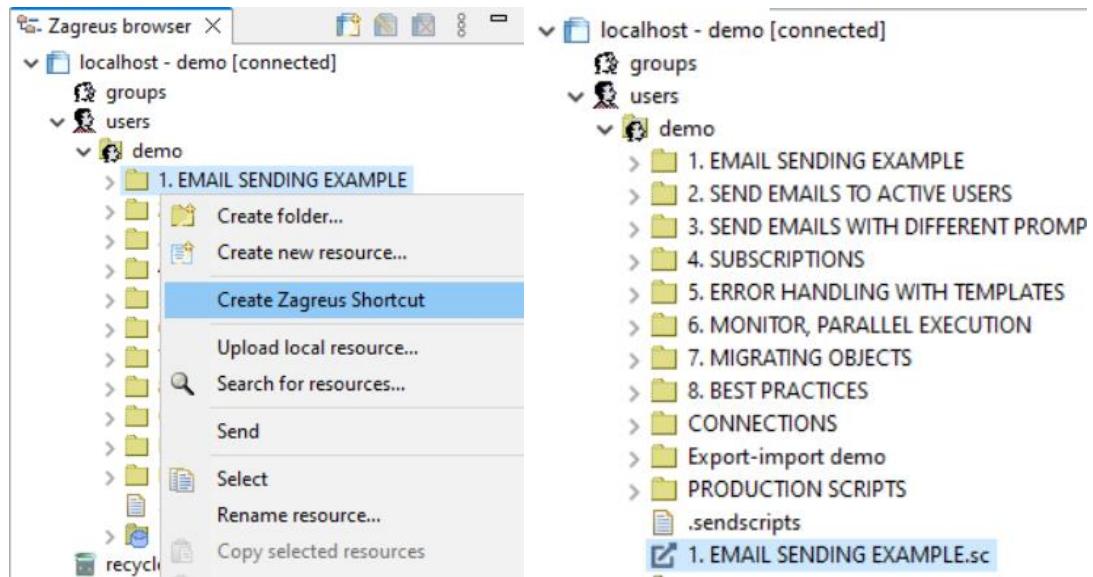
- `modified-by` attribute is implemented for metadata objects.

ENGINE

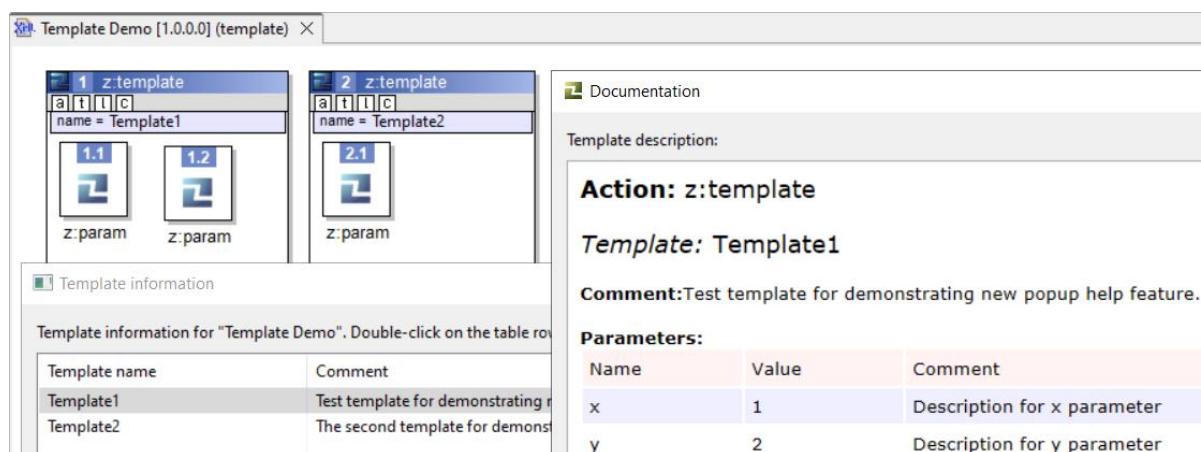
- The following actions are implemented to get and set script variables and options in a more advanced way than with the deprecated `zs:getvariable` action:
 - `zs:getvariables`
 - `zs:getoptions`
 - `zs:setvariables`
 - `zs:setoptions`

GUI

- **Zagreus shortcuts** are implemented and they point to any kind of Zagreus resource in the metadata. The extension of shortcuts is ".sc"



- When an action has info in the **label** (created by the user), it will be printed in the log.
- **Templates** has enhanced documentation possibilities. When right clicking on a template object, all included templates will be listed with detailed information (this info is stored in the comment of the z:template action). Furthermore, all parameters of the template is listed. This menu can be accessed from the palette as well (right click + help).



- Only the **"Script name"** is displayed in the **Execution engines**, the **Active jobs** and the **Finished jobs panels**. The Script path is displayed when the cursor hovers above the Script name (only in Active jobs and Finished jobs).
- The default layout of Zagreus GUI application can be restored with the `restore_gui.bat` script that is placed in the GUI root folder.
- The **"User name"** is displayed both in **Active jobs** and **Finished jobs** panels instead of the **"User id"**.

MISC

- Zagreus was tested with the latest **MSTR 11.4.0900** libraries which are included in the hotfix.
- The **standalone worker package** is available on the download page. Both Windows and Linux scripts are updated.
- **ZagreusBackup.bat/sh** is implemented and available in Zagreus root folder. It creates a copy from Zagreus to the defined target without the server and worker filesystem.

For the complete list of updates and bugfixes, please visit our [support page](#)!