



STREAMWORKS

WORKLOAD
AUTOMATION

Release Notes R2026.0

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State: Released confidential

AS ARVATO
SYSTEMS

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1 Prerequisites

The following minimum Agent versions apply for the use of the new functions:

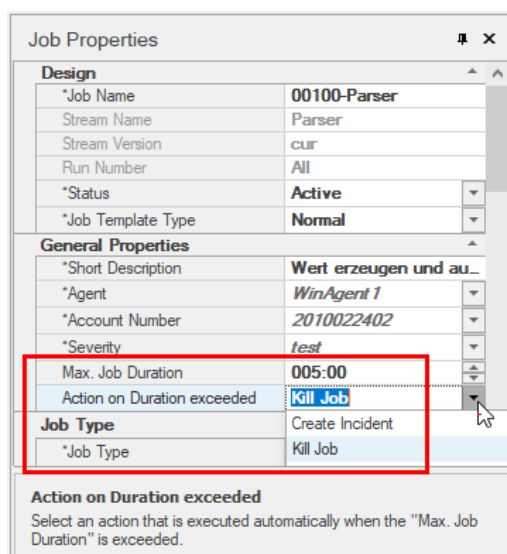
- **26908 – Job Loop with multiple simultaneous end conditions:**
Windows, Linux, Unix: **v7.1.x**
- **17540 – Kill Job:**
Windows, Linux, Unix: **v7.0.x**
- **25755 – Agent Polling:**
Windows, Linux, Unix: **v7.0.x**
- **27036 – Configurable interval for Job Status check; improved resilience to SDSF outages**
Java z/OS: **v1.11.x**
- **All other functions:**
 - > Windows, Linux, Unix: **v5.x**
 - > BS2000: **v1.6.x**
 - > Java z/OS: **v1.10.x**

2 New Features

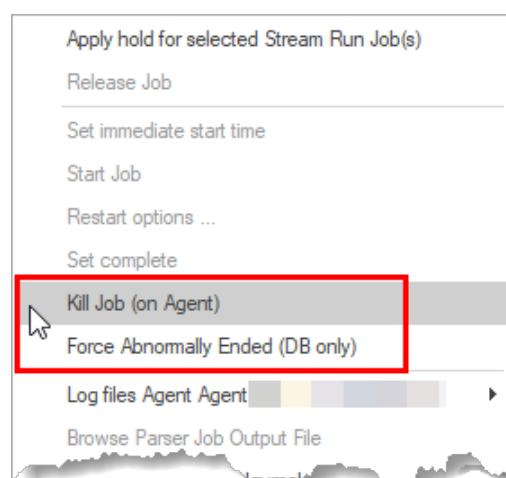
17540 Kill running Jobs

You can now kill running Jobs directly in Streamworks manually or automatically if the Duration is exceeded. Hanging or blocking processes on Windows, Linux and Unix **Agents from version 7** can thus be stopped without intervention on the Agent computer. This saves you downtime, reduces and increases the stability of your processes.

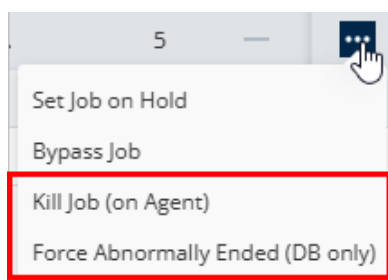
The following functions have been extended for this purpose:



New Job Property in Stream Design



New functions in the context menu of the "Status View" (Runtime)



New functions in the context menu of Status Streams in the Web App

The PSL function `System.SetMaximumDuration` has been adapted accordingly.

The SRA has been expanded to include the following methods:

New: StreamRunJobKill

> `KillStreamRunJob - 1.0.0;normal`

Adjusted: StreamRunJobMaxDuration

> `GetStreamRunJobMaxDuration - 2.0.0;normal`

> `UpdateStreamRunJobMaxDuration - 2.0.0;normal`

24850 SRA: Final deletion of logically deleted Agents

It is now possible to permanently remove unreferenced, logically deleted Agents from the Database ("physically delete"). This allows you to clean up your system quickly and reliably.

The SRA has been expanded to include the following methods:

DeletedAgents

- > *GetDeletedAgents - 1.0.0;normal*
- > *RemoveDeletedAgents - 1.0.0;normal*

Further information can be found in the (online) manual *Using Desktop Client* under *Master Data > Configurations > Agents > Edit Agents > Delete Agent*.

26124 Automatic monitoring of Agent Certificates

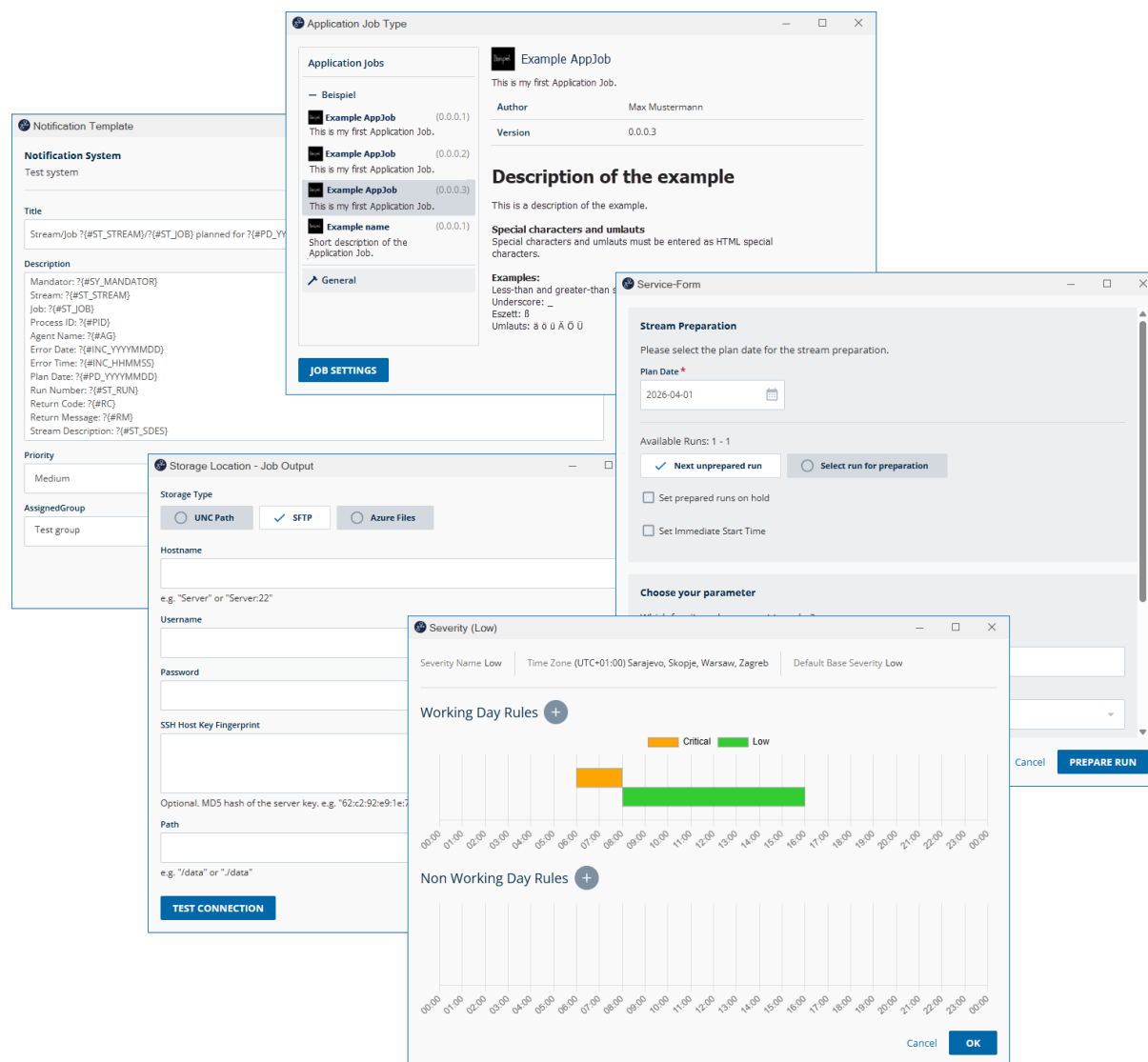
The Agent Certificate Monitoring monitors and manages the Agent Certificates of your Windows, Unix and Linux **Agents from version 5**. It helps you with:

- automatically updating Individual Certificates
- optionally replacing the Default Certificate with Individual Certificates
- and forecasting future demand for Individual Certificates.

Automation reduces your administrative workload and increases operational reliability.

25756 Conversion to modern Web App dialogs in the Desktop Client

The SSP dialogs for Application Jobs, Business Service Requests, Notifications, Period Rules and Storage Locations in the Desktop Client have been replaced by modern Web App dialogs. The new dialogs are functionally equivalent, bilingual and visually uniform. This allows you to make these settings in a clearer, more consistent and much more convenient way.



3 Additions

25865 Immediate Start Time in manual Preparation

The manual Preparation of Streams has been optimized: An immediate Start Time can now be set for the first selected Stream Run. This simplifies the starting process.

25817 Preparing Stream for several Plan Dates at the same time

You can now prepare a Stream for several Plan Dates within the same month at the same time. This allows you to speed up manual Preparations significantly and work more efficiently.

27082 Insertion Point Job extended with new properties

In Insertion Point Jobs, the properties *Max. Job Duration* and *Action on Duration exceeded* can now be specified.

26980 Insertion Point Job: More convenient editing of the Control File Path

You can now conveniently enter the Control File Path in an editor. Long path details are therefore fully visible and can be maintained more conveniently.

26908 Job Loop: Several Loop end conditions can be combined

In Loop Definitions, you can specify several end conditions at the same time and thus make the end more flexible. A Windows, Unix or Linux **Agent version 7.1.x or higher** is required.

26987 New System Runtime Variables for Contact Persons

Additional properties of Contact Persons (e.g. First and Last Name, Company, Department) are now available as System Runtime Variables. As with the existing e-mail variables (&SJ_EMAIL, &ST_EMAIL, &CTX_EMAIL), you can specify whether the Contact Person of a Job, a Stream or prioritized "Job before Stream" is used.

26991 Header data in the Job Log Viewer can now be copied

The information in the Job Log header can now be easily copied to the clipboard and used externally.

27212 SRA: Query Agent Pools

You can now use the SRA to query the Status and the associated Agents of an Agent Pool. The SRA has been expanded to include the following methods:

AgentPools

> *GetAgentPool - 1.0.0;normal*

26897 SRA: Querying the Schedule Status for a time period

You can now call up the Schedule Status of your Streams for several days at once. The SRA has been expanded to include the following methods:

Schedule

> *GetScheduleMultipleDays - 1.0.0;normal*

27105 Export and import of Streams via the SRA

You can export and import XML Streams via the SRA, the format is the same as in the Export-Import Utility. Only the URL in the Web Request must be adapted accordingly (# -> %23), as well as variables used in the Body (?{VAR} -> #x3f;{VAR}).

The SRA has been expanded to include the following methods:

StreamExport

> *ExportStream - 1.0.0;normal*

StreamImport

> *ImportStream - 1.0.0;normal*

27128 Import of Real Streams as inactive cur Version

New Real Streams can now optionally be imported as an inactive cur Version, similar to the Desktop Client. The imported cur Version is assigned to the cur Version of the Master Stream. The import is possible via the Export-Import Utility and via the SRA.

25216 New page navigation in the Web App

The page navigation is now clearer: You can see the total number of entries and pages and can jump through several pages more quickly or go straight to the end.

4 Documentation

27118 Web App with integrated manual

In the Web App, you can now access the English manual directly by clicking the question mark button, while the German version remains available in the customer portal. This allows you to find the right help more quickly and directly in the work context.

26921 SRA: Documentation of the RunNumber

The possible values for the *RunNumber* parameter are now clearly documented. You can find the documentation in all methods in which *RunNumber* can be used.

27231 Documentation for Adhoc Streams corrected

The documentation now notes that Adhoc Streams start regardless of the *Hold by User* and *Max No of Parallel Jobs* settings to ensure immediate starting.

27383 CLI: Documentation of the function RUNVAR corrected

A description of the input parameter `action` has been added. With this parameter you can control whether you want to read (R) or update (U) the variable value. Some other input parameters are only relevant if `action=U` is set. This information is added in the parameter descriptions.

In the description for the parameter `runno` the value S (for next unprepared run) has been corrected to NR.



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