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Features

Global

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Administration

1. There was an update to DevExpress version 24.2.7 [ID 12962]

Assistant

1. An additional, optional confirmation for "Repeat block" has been added. [ID 13654]
2. An additional subject area per station was added to control worker access. [ID 13715]
3. A comment function was added for manual data entry, and keyboard operation for table navigation was enabled. [ID 13501]
4. It is now possible to control Up and Down navigation in the assistant via ELAM signals and thus execute it through external functions such as I/O push buttons. [ID 13678]

Analysis

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Controller

1. The ELAM KDucer Controller now sends report signals with the corresponding status for specific events.

The following report numbers have been added:

- a. DeviceConnected = 1910
- b. DeviceDisconnectedNoLifeSign = 1911
- c. DeviceDisconnectedWhileReading = 1912
- d. DeviceErrorOnConnect = 1913

These reports must be configured separately in the ELAM system if a reaction such as sending an email or displaying a popup warning in the assistant is required. [ID 13705]

2. The Picking Controller has been extended with job information data, which is added to the result values. This data includes, for example, information about the component or the location. [ID 13600]

Installer

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Bugfixes

Global

1. A bug that prevented the rework function from operating has been fixed. [ID 12761]
2. Processing of old ELAM parsers caused unintended parameter replacements and can now be disabled via a configuration in the ELAM Manager. After deactivation, only XPath parsers will be processed. [ID 10722]
3. A bug when saving a PLA, which caused a key violation in the database, has been fixed. [ID 13925]

Administration

1. Manual input: Lower limit with a value of 0 is now saved correctly. [ID 13433]
2. Deleting a TAF tag no longer displays a misleading error message. [ID 13526]
3. The maximum length of the target value for manual input has been increased to 500 characters. [ID 13127]
4. A display error in the TAF interface for the signals has been corrected. [ID 13158]
5. The template for print signals has been adjusted. Some hidden fields are no longer mandatory. [ID 13072]
6. When setting up additional information for variants, characters for transmission between the user client and server were prefixed with an escape character. These characters are now correctly removed before the information is saved in the database. [ID 13153]
7. When using templates for signals, spaces in field names are no longer replaced with underscores. [ID 13844]

Assistent

1. The sequence number of an order transmitted from an ERP system is no longer overwritten by its ID when the order is completed. Instead, the order start now records the sequence number in the PLA. [ID 13672]
2. A bug with order starts for batch-size orders has been fixed. For orders already generated from a main order, the variant can no longer be changed. [ID 10191]

Analysis

1. An issue with the link button, which appears in the detail information of a PLA for complex data, has been fixed. [ID 13648]

Controller

1. An issue with incomplete data that caused incorrect behavior has been fixed. A CRC check on data reception has been implemented to verify data completeness. [ID 13575]

Installer

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RELEASE NOTES ELAM ENTERPRISE VERSION 1.13.0-R

BREMEN, 12. SEPTEMBER 2025

Contact

Armbruster Engineering GmbH & Co. KG

elam.software@armbruster.de

