

Release Notes 7.11.1



Final Release: 📅 23 May 2023

This release contains feature requests by TIM customers, especially for the iCalHandler which creates calendar meetings, as well as some bugfixes.

Dashboard v2.20 remains the latest version.

Full list of releases and corresponding release notes can be found at <https://tim-doc.atlassian.net/wiki/spaces/DOC/pages/9175298/Release+Notes>

Feel free to contact our support for further questions,

Your Product & Development Team of TIM Solutions

Update instructions
For all updates coming from >= 7.10.2: we switched to automated database management - no manual database changes needed anymore.

Coming from older Versions: make sure to update your database with the shipped SQL scripts to 7.10.2 before starting your application server with the newest Version.

Liquibase
An improvement of the automatic database management (Liquibase) was implemented in case the server is abruptly stopped during database modification. For Oracle, there are extra steps necessary, please contact our support.

Table rows
The maximum number for displayed table rows has been limited to 50. All users with a higher setting will now see only 50 rows.

Installation Artefacts

Please remove all application artefacts from deployment folder and use only the new versions.

The current Release contains following artefacts:

- ✔ Release Notes
- ✔ TIM BPMN Engine (tim_v*.ear)
- ✔ TIM Dashboard (dashboard_v*.war)
- ✔ TIM encoder - standalone application to create encrypted credentials - (encoder.war)
- ✔ SQL Update Scripts for current release (*.sql scripts)

Hardware Requirements

Available under - <https://tim-doc.atlassian.net/wiki/spaces/DOC/pages/3997635/System+Requirements>

Software Requirements

| Application Server | Java (on Server) |
|--|--|
| <ul style="list-style-type: none">• Wildfly-24.0.1-Final• Wildfly-20.0.1-Final• JBoss EAP 7.4• JBoss EAP 7.3 | <ul style="list-style-type: none">• Java 11 - Java SE Development Kit 11<ul style="list-style-type: none">• all minor versions |
| Databases / RDBMS | Client requirements |
| <ul style="list-style-type: none">• MySQL<ul style="list-style-type: none">• 8.x• 5.7• Microsoft SQL Server<ul style="list-style-type: none">• 2022• 2019 (RTM-CU9)• Oracle 12.2• Oracle 19c<ul style="list-style-type: none">• Wildfly-24.0.1-Final• Wildfly-20.0.1-Final• JBoss EAP 7.4 | <ul style="list-style-type: none">• Google Chrome from version 80• Mozilla Firefox from version 73• Microsoft Edge from version 44 |

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|---------------------------|-------------------------|
| Application Server | Java (on Server) |
| • Azure | |

New features & improvements

| Key | Changelog | Module | Component/S |
|---------------------------|---|-----------------------|--|
| TNR-14666 | A new parameter skipDBcheck was introduced for the AliveCheckServlet in order to skip the database connection check. | Application Server | JBO - JBoss, WIL - WildFly |
| TNR-931 | The ICalHandler was improved so that it now uses the Mail Queue, can work with TSD datepicker ranges and automatically detects the time format (datePattern is optional now). | Automate (TIM Engine) | ACT - ActionHandlers |
| TNR-14650 | An improvement of the automatic database management (Liquibase) was implemented in case the server is abruptly stopped during database modification. For Oracle, there are extra steps necessary, please contact our support. | Database | MSS - MSSQL, MYS - MySQL, ORA - Oracle |
| TNR-14821 | Support for ARIS BPMN 2.0 process models was improved. | Design | DEP - Deployment |
| TNR-13503 | The current user's language is now available as a system variable with SYS.CURRENT_USER_LANGUAGE and thus in the Smartform Designer Rules for translations. | Design | TSD - TIMSmartformDesigner |
| TNR-14798 | The number of rows and also the maximum number of rows is now shown on the bottom of every table. The maximum number of displayed rows per page was limited to 50 in order to prevent performance issues. | Main | TBL - Table refactoring |

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Bugfixes

| Key | Changelog | Module | Component/S |
|---------------------------|---|-----------------------|--|
| TNR-14770 | Blocked users were unblocked after specific changes in the basic information tab. | Administration | FEA - FrontEndAdmin |
| TNR-13487 | Absence date picker was not properly aligned. | Administration | FEA - FrontEndAdmin |
| TNR-15091 | Reassignment of tasks which had a direct assignment from the process model did not work | Automate (TIM Engine) | ASM - Assignment , TSK - Tasks |
| TNR-14966 | External Smartform view did show the content in a small section. | Automate (TIM Engine) | TSK - Tasks |
| TNR-14955 | The column configuration for instance lists did not react instantly. | Automate (TIM Engine) | PI - ProcessInstances |
| TNR-14910 | Specific connectors did not work on TSD Webforms. | Automate (TIM Engine) | CON - Connectors, TSD - TIMSmartformDesigner |
| TNR-14817 | Date filters in index field columns did not work correctly. | Automate (TIM Engine) | PI - ProcessInstances, TSK - Tasks |
| TNR-14816 | Filter results were not always updating correctly after assigning/completing a task. | Automate (TIM Engine) | SFT - Saved Filters |

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|---------------------------|--|-----------------------|------------------------------------|
| TNR-14811 | Saved filters: Switching from a page unlike 1 to another filter did show an empty page. | Automate (TIM Engine) | PI - ProcessInstances, TSK - Tasks |
| TNR-14781 | OCR Timer only attaches files from OriginalFiles folder. | Automate (TIM Engine) | TMR - Timer |
| TNR-14780 | Task list did not always update correctly after assigning/grabbing/throwing a task from the detail view. | Automate (TIM Engine) | TSK - Tasks |
| TNR-13923 | Inactive users were shown in some user dropdowns. | Automate (TIM Engine) | FEA - FrontEndAdmin |
| TNR-14765 | SharePoint connector did not correctly resolve specific host names. | DMS | SOC - Sharepoint Online Connector |

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Actionhandlers / Decisionhandlers added / changed

| Key | Actionhandlers | Module | Component/S |
|-------------------------|--|-----------------------|----------------------|
| TNR-931 | The ICalHandler was improved so that it now uses the Mail Queue, can work with TSD datepicker ranges and automatically detects the time format (datePattern is optional now. | Automate (TIM Engine) | ACT - ActionHandlers |

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