

# Release Notes 7.11.2

**Final Release:**  30 Jun 2023

This minor release contains some very important bugfixes requested by TIM customers.

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 < 7.10.0: as we switched to automated database management in version 7.10.0 you must update to 7.10.0 version first and start your server before installing this 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"><li>Wildfly-24.0.1-Final</li><li>Wildfly-20.0.1-Final</li><li>JBoss EAP 7.4</li><li>JBoss EAP 7.3</li></ul>	<ul style="list-style-type: none"><li>Java 11 - Java SE Development Kit 11<ul style="list-style-type: none"><li>all minor versions</li></ul></li></ul>
Databases / RDBMS	Client requirements
<ul style="list-style-type: none"><li>MySQL<ul style="list-style-type: none"><li>8.x</li><li>5.7</li></ul></li><li>Microsoft SQL Server<ul style="list-style-type: none"><li>2022</li><li>2019 (RTM-CU9)</li></ul></li><li>Oracle 12.2</li><li>Oracle 19c<ul style="list-style-type: none"><li>Wildfly-24.0.1-Final</li><li>Wildfly-20.0.1-Final</li><li>JBoss EAP 7.4</li></ul></li><li>Azure</li></ul>	<ul style="list-style-type: none"><li>Google Chrome from version 80</li><li>Mozilla Firefox from version 73</li><li>Microsoft Edge from version 44</li></ul>

---

**Bugfixes**

Key	Changelog	Module	Component/S
<a href="#">TNR-15220</a>	Under specific circumstances, the saved filter for tasks export contained too much rows.	Automate (TIM Engine)	TSK - Tasks
<a href="#">TNR-15150</a>	Font and font size on certain systems would change after generating PDF files because the font was not recognized.		DOC - Documents

---

2 issues  Refresh