



boom 5.11.0

Release Notes

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Version 5.11.0, 2025-09-29

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Chapter 1. Information

1.1. Customer Support *boom*

You can contact the customer support team via:

- Email: support@bes-worldline.com
- Phone: (+49 | 0) 69-256-552-201
Support Times: Mo.-Fr. from 9.00-17.00 CET (except German public holidays)

Chapter 2. Affected Components

boom UI

Version 5.11.0

/opt/boom/server/srv/deploy/auto/com.blixx.boom.gui_5.11.0.jar

/opt/boom/server/srv/deploy/ui/

boom Server

Version 5.11.0

/opt/boom/server/srv/libs/boom.server-5.11.0.jar

boom Server CLI

Version 5.11.0

/opt/boom/server/srv/cli/boom_cli.jar

boom Agent

Version 5.11.0

/opt/boom/server/srv/deploy/agent/boom_agent.jar

Chapter 3. Notes

Backward Compatibility Notice:

It is supported to run an older version of the *boom* UI against the latest *boom* Server. It is not supported to run a newer version of the *boom* UI against an older version than 5.7 of the *boom* Server.

Update GUI

Automatic UI update provided by *boom* Server from versions earlier versions as v5.5 is not recommended. In this case please update the UI by downloading and unpacking the complete package from the *boom* Server web page.



If you want to keep the user profiles and UI settings unchanged, do not overwrite the configuration files but only replace the "boomgui" executable, as well as the plugins and configuration folders in your current UI installation folder.

Chapter 4. Security fixes

- Include fixes related to the Jetty (CVE-2024-8184)
- Include fixes related to Apache Xerces (CVE-2022-23437 CVE-2020-14338 CVE-2013-4002 CVE-2012-0881 CVE-2009-2625)

Chapter 5. New Features

5.1. User Interface

- Fast-Actions for Agents introduced in the UI.

Chapter 6. Changed Features

Java version 21+ for *boom* Server is necessary to enforce compliance with the required security updates of the OS components. Java version 25 is supported.

6.1. Server

- *boom* Server Software requires Java 21.
 - Java 25 is supported.
 - Adding `LOAD_BALANCING_IP1` - `LOAD_BALANCING_IP9` configuration parameters to `boom.conf` (better handling of ZScaler-like balancing nodes).
 - BOOM PKI supports additional configuration parameter for certificate validity: `server_validity_period_days`, `agent_validity_period_days`
 - *boom* server memory settings for Linux systems are now configured directly in `/etc/systemd/system/boom_srv.service`
Please adjust the `-Xmx` settings there if necessary.

6.2. Server CLI

- *boom* Server-CLI Software requires Java 21.

6.3. Agent

- *boom* Agent 5.11.0 is a Multi-Release JAR-Version suitable for Java 8, 17, 21, 25.

6.4. Other

- Performance improvements
- Install and update scripts improvements
- Bug fixes

Chapter 7. Obsoleted Features

7.1. Server

- deprecated start script `/opt/boom/server/boom_srv` in favor of pure systemd service management
- deprecated `boom_srv.conf` in favor of pure systemd service management

Chapter 8. Known Problems

none