

## **YSoft SafeQ 5 - Release notes**

April 27, 2020



## **1 MAINTENANCE UPDATE 80 (05/04/2020)**

## Warning:

Due to a Java platform change, a direct update from YSoft SafeQ 5 MU48 and lower, to YSoft SafeQ 5 MU70 and higher, is NOT supported. Installations with YSoft SafeQ 5 MU48 and lower should be updated to YSoft SafeQ 5 MU69 first. Then update to MU78 can proceed.

Due to Tomcat configuration improvement, it is recommended to manually update the *server.xml* when updating from YSoft SafeQ 5 MU79 and lower. Update Tomcat server.xml as described in the article "Configuring SSL/TLS for Web interface".

## Fixed:

- All terminals will not allow free of charge operations if a payment system is used and the payment system did not fully start.
- Ricoh embedded terminals were not updated with each new version of the terminal.
- Improvement of LDAP replication so already deactivated objects in the database (users, groups, organisation units) are kept in memory and their processing has been optimized.
- The YSoft SafeQ installation package now includes a newer version of the third party component: Apache Tomcat version 7.0.103. A vulnerability of this component has been recently disclosed, known as CVE-2020-1938 (Ghostcat). The vulnerability is already fixed in Apache Tomcat version 7.0.100. Additionally, the AJP port 8009 is not open in new installations. When updating from MU79 or lower, you may consider disabling the AJP as an additional security level, see list of warning.
- Improved logging of sensitive information in ors.log file.