



PONTON

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Messenger 3.3 Migration-Guide

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1. Preparation

1. verify that there are no messages in the inbound or outbound queue.
2. stop the old Messenger instance
3. on Windows-installations uninstall the Messener-Windows-Service using the ServiceInstaller tool (startServiceInstaller.bat)

2. Windows

1. start PontonXP-3.3.0.exe and install into a new folder.
2. adjust the windows service configuration file based on the old installation:
Take the following values from the old installation (\ServiceInstaller\wrapper.conf) and update these values in the new installation (\launcher\conf\wrapper.conf).

```
# Maximum Java Heap Size (in MB)
wrapper.java.maxmemory=xxx
# Name of the service
wrapper.ntservice.name=xxx
# Display name of the service
wrapper.ntservice.displayname=xxx
```

finally install the Windows service using the „installService.bat“ script.

3. Unix

1. unpack PontonXP-3.3.0.zip in a new folder
2. check that the file 'pontonxp' is executable. If it is not executable change the permissions with "chmod 755 pontonxp"
3. The 'pontonxp' scripts needs to be adjusted when the standard autostart mechanism of the operating system is used. There are comments for these parameters in the script.

4. Copy external libraries

1. Any JAR File found in the \xmlpipe\lib_ext\ folder of the old installation needs to be copied to the \xmlpipe\lib_ext folder of the new installation. (this should be mainly the database driver)

5. Copy Messenger configuration

1. copy the folder \xmlpipe\config\ of the old installation into the new installation at \xmlpipe\config\
2. existing files need to be overwritten

6. Archive folder

By default the message archive is stored in the folder „\xmlpipe\archive“ and “\xmlpipe\archive_failed”.

If these default paths are used, then these folders need to be moved to the new installation “\xmlpipe\”, otherwise the used archive paths need to be set using the Messenger GUI.

7. Finalize

on Windows startup the Messenger using the Windows Services Dialog.

on Unix systems use the 'pontonxp' script to startup the Messenger.

verify in the /xmlpipe/log/wrapper.log that the startup was successful. You should see a message

```
Ponton X/P Messenger V3.3.0 (Build 201610111713) is initialized.
```

8. Config patches

After verification that the migration was successful, any config patches that were used in the old installation can be applied as instructed in the patch documentation.

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