Release Notes

Orchestra

Image Compiler
1.0.1.0





Release Notes - Image Compiler 1.0.1.0

Release Content

In these release notes you can find the new and improved features as well as the bugfixes for the current Orchestra version.

The Orchestra versions are sorted in chronological order by their release date. It is started with the latest version.

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Image Compiler 1.0.1.0

Known Issues

OFIND-2756
 Image Compiler Tomcat 1.0.1.0 only working with Orchetsra 4.15.0.0

New Features

Image Compiler

Added support to push compiled image to a registry.
 The command image-compile can be used to push the compiled image to a registry. Further more, a new command pushImage is added to push the image file to a registry.

Added new parameter named "architecture" to command createBaseImage.
 This parameter allow you to define the architecture of dockerfile template that is used to create base image, the options are x86 and arm.

Bugfixes

Image Compiler

- Fixed problems for image compiler:
 - Added support of compressed Orchestra image (.gz and .zip) to command image-compile.
 - Added quote to environment entry value "yes" and "no" in docker compose file.
 - Removed environment "ORCHESTRA_CONTAINER_MODE_ACTIVE" from docker compose file.
 - Fixed SLF4J warning.
 - Improved error messages on console, stack traces are not printed to console by default. If you want to see full stack trace on console, use parameter "-showStackTrace".
- Improved Help&Manual:
 - Described image compiler environment script.
 - Described PSX file and licensing to read PSX file.
 - Corrected description of copy parameter of updateImage command.
 - Described parameter showStackTrace to supported commands.
 - Described parameter architecture of createBaseImage command.
 - Described command pushImage.
 - Described push image parameters of image-compile command.
 - Described which commands are required the docker engine.
- Fixed handling of Orchestra-CD and backward compatibility
 Images created for Orchestra 4.15 CD Package could not be started du to changes in the release
 structure. With this change, it is possible to create images also for the cd-packages. Furthermore, the
 image compiler can be used to create images for older orchestra versions. It was tested with
 orchestra artifacts 4.12 and 4.15. Side effects on older orchestra versions can not be excluded
 completely.

Solved OFINDS

OFIND-2679
 OFIND-2676
 OFIND-2575

• OFIND-2564 • OFIND-2449 • OFIND-2165