

# Micro Focus Deployment Automation

Micro Focus® Deployment Automation enables repeatable, reliable, and audit-compliant deployment processes to simplify application deployments, reduce risk, and increase the velocity of delivery across all environments in the delivery pipeline.

## What's New from 2018–2019

- **DA 6.2.3:** To extend capabilities for multi-platform customers, Deployment Automation now supports agents on z/OS mainframes by enabling the execution of process steps on IBM mainframes. It also supports distributed and mainframe deployments from the same process and pipelines. Other features include the flexibility to run as a batch job or as a started task to reduce mainframe MIPS use and support for native mainframe steps such as REXX execution. These new enhancements bring additional flexibility for deployments for stand-alone and train-linked release packages. The ability to deploy packages without human interaction removes the need for expensive, after-hours coverage.
- **DA 6.2.3:** This release also introduced new plugins that enable Deployment Automation to integrate directly with Nexus, a commonly used artifact repository. This provides granular filtering of artifacts that will be registered as versions in Deployment Automation and the ability to deploy directly from Nexus without adding artifact versions into Code Station, thus reducing storage requirements. The Nexus plugin can also now be added directly to the Deployment Automation server.
- **DA 6.2.2:** The agent-initiated connectivity status check has been improved and is now faster and more accurate. The ability to copy applications and linked components was also added. A new and improved

version clean-up was also added; it is now significantly faster and the scheduling options are more flexible. With automatic termination of user sessions, internal workflow sessions are automatically terminated when a process finishes.

- **DA 6.2.1:** A property selection feature was added, enabling users to find and select properties in the process designer, process wizard, and properties editor. The ability to dynamically register agents by specifying internal agent names was also added within Dynamic Agent Registration.
- **DA 6.2:** The ability to execute multiple applications and component processes with new deployment packages was added. Several new, built-in source configuration types that use the external source configuration type architecture were also introduced. New enhanced approval request features were added to streamline the approval process. In addition, the process designer was redesigned to be more efficient and Jenkins pipeline support is now available for the Jenkins HPI plugin.

## Did You Know: Allianz

- Reduced the time spent on releases and deployments by up to 50%
- Redeployed two employees to more strategic projects
- First year payback was at least \$250,000 in man-day usage alone
- [Click here](#) to read the Allianz success story

## Allianz

**“Micro Focus Deployment Automation has provided us with all the benefits that we expected it would. Our original business case has been realized, and we now expect to gain further value as we roll it out to the rest of the organization.”**

**CHRIS RISEBROW**  
Allianz Project Delivery Manager