



Nexus Release Notes

Version 3.07.03

Pukka-j Limited

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Release Date: August 08, 2025

1 Introduction

This release is a subversion release with a minor change for the Nexus service configuration UI.

2 New Features

None

3 Improvements

3.1 File Dicomiser Sleep Duration

When the FileDicomiser node runs, it processes available files and then sleeps by default for 30 seconds. The sleep duration was configurable but the configuration option was not exposed in the user interface. The option has now been added to the UI to allow users to set it how they like.

3.2 Workflow Manager Menu Access

In the workflow management tool, some of the menu options were restricted to admin but have now been opened up to all users.

3.3 Network History Date Display

When displaying the history of config changes in the dialogue, the dates and times were not friendly formatted. These have now been updated to display them in a nicer fashion.

4 Bug Fixes

4.1 Node Name Config Clash

Issue: There was a name space clash with the new node name config and the split node branch config such that it was possible for the node name to replace the branch name in the config.

Resolution: The config key for the new node name field has been changed so as not to clash with the split node but if a node name has been previously set, this will no longer be set on the node and will need resetting.

5 Known Issues

None

6 Installation Instructions

Before making any changes, the **docs** and **lib** folders in the install directory should be backed up along with the **nexus.jar** in the install root.

The libraries required for this release are:

nexus.jar	3.07.03
json.jar	202507
pjk.jar	1.21.01
pacsoology.jar	1.26.01
mint.jar	1.29.03

For Origin users:

websocket.jar	1.14.00
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An updated MySQL library may be required depending on your MySQL server version.

The UI is updated via the files:

cloe.js.gz
pjwc.js.gz
pj.css
pjwc.css