



Nexus Release Notes

Version 3.06.09

Pukka-j Limited

Version 3.06.09

Release Date: April 14, 2025

1 Introduction

This is a sub version patch for some improvements to the prior matching logic.

2 New Features

None.

3 Improvements

3.1 Workflow Service - Prior Matching

A new configuration option has been added to allow users to configure the system to prefer to pull in the same primary modality only. For example, if the system is configured to retrieve 5 priors and there are 5 or more of the same modality, the system will chose the 5 most recent of the same modality without doing any matching logic. In there event that there are not the configured amount of priors of the same modality, then the system will try to retrieve based on the existing matching rules

4 Bug Fixes

4.1 Workflow Service - Prior Matching - Ignore Words

Issue: When the words defined to be ignored were in a study description but not lower case, the system could fail to remove them before looking for exact matches and aliases.

Resolution: The logic has been improved to make sure everything is forced to lower case before any of the ignore words are removed prior to the matching logic.

5 Known Issues

There are no known issues.

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	3.06.09
pjk.jar	1.20.05
pacsology.jar	1.25.07
mint.jar	1.28.05
json.jar	20250107

Plugin library versions are:

anon.jar	1.12.06
broker.jar	1.12.04
redact.jar	1.11.04

For Origin users:

websocket.jar	1.12.02
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An update MySQL library is potentially required depending upon the MySQL service.

The UI is updated via the files:

cloe.js.gz
pj.css