



Nexus Release Notes

Version 3.06.11

Pukka-j Limited

Version 3.06.11

Release Date: April 25, 2025

1 Introduction

This is a sub version patch for a patch for the RPA config tool and adding extended jpeg baseline to the allow syntaxes.

2 New Features

None.

3 Improvements

3.1 DICOM Syntax Selection

The Extended JPEG baseline syntax “1.2.840.10008.1.2.4.51” has been added to the list for syntaxes that can be enabled on the DICOM listening node config and the syntax has been added as an option on the server side receiving the data.

4 Bug Fixes

4.1 RPA Service Config

Issue: There was an issue where the DB type was not being set correctly by the user interface.

Resolution: The correct DB type value is now pulled from the config values when saving the RPA config.

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	3.06.11
pjk.jar	1.20.05
pacsology.jar	1.25.08
mint.jar	1.28.06
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