# Pukka-j

# Release Notes

**cloe.js.gz**
**nexus.jar 2.20.01**
**mint.jar 1.22.01**
**pacsology.jar 1.17.04**
**pjk.jar 1.15.08**
(Released 12/05/2020)

**HTTP JSON Parsing**
Fixed an issue with JSON parsing for extended character encoding.

**Dose Record Node Config**
Dose Record Node Network Configuration user interface

**UTF Base 64 Encoding**
The "Unicode Problem"
Since DOMStrings are 16-bit-encoded strings, in most browsers calling window.btoa on a Unicode string will cause a Character Out Of Range exception if a character exceeds the range of a 8-bit byte (0x00~0xFF). Fix by escaping the whole string (with UTF-8, see encodeURIComponent) and then encode it.

**DICOM Output Port Config**
Added the option to close outbound dicom connections after a CSTORE to the DICOM output port.

See individual library release notes for more details.