Release Notes

pacsology.jar 1.11.00
(Released 11/01/2019)

Study Context Management
Moved WebSocketConnection into the Pacsology project, edited it to handles extension requests and added initial implementation of compression handling.
Moved the WebSocketHander interface into this project.
Passed some initial handling to the StudyContextManager class, initially for testing comms with the client.
Create a WebSocketFactory class to handle parsing and constructing websocket frames and info.
Added websocket connection request handling to the HttpService.
Updated the study context handler to send back binary data for Hdr, Dcm and Jpg requests.
Modified the DicomFrameCaptures to also send back DICOM data, not just JPEG.
Removed the caching arg from the frame capture class as it was not used.
Updated the StudyContextManager class to handle deflating and caching and looking ahead of images.
Updated the Http services to clear and handlers when done.
Added conversion of 8 bit mono to the DicomFrameCapture class.
Added the normalisation of slope and intercept to the DicomFrameCapture class.
Moved the query classes from pjk into the db package.
Fixed NPE for missing pixel data. Now returns an empty array.

Valid Date Range
Check for date range to be > 0 as well as < 32