

VivoQuant 4.0patch3

Release Notes

December 2019



This is a small patch to the VivoQuant 4.0 release that includes two new features and addresses several known bugs.

Enhancements

DICOM Cache: Clear On Exit. When VivoQuant is closed and the total disk memory used by the VivoQuant cache folder is above the "Max size" value set by the user, the VivoQuant DICOM cache is automatically cleared down to 75% of the "Max size" or below depending on the size of the files loaded.

Audit Trail: Add Session ID to Each Message. Every message posted from VQ on the iPACS Audit trail has the correct SessionID (provided on the first login). Every message posted from VivoScript on the iPACS Audit trail has the same SessionID.

Bug Fixes

[VQ-109] Data Loading: handling of seemingly invalid DICOM data on Mac

[VQ-443] Bias field correction filter: out-of-sync ITK object after internal failure

[VQ-444] 3D ROI Operator: quantification table record incorrect values in 'Frame' column with uncollapsed dynamic data

[VQ-446] eCRF: Crash when the form is hidden and the associated data is unloaded through VQS