

Performance report - 04.08.2015, 12:55 - instrument scientist

	Title	Query	Result size	Time [s]
SELECT				
	users	SELECT user FROM User user ORDER BY user.name	21,688	1.495
	investigation with parameter types by instrument name	SELECT investigation FROM Investigation investigation JOIN investigation.investigationInstruments investigationInstrument JOIN investigationInstrument.instrument instrument JOIN investigation.datasets dataset JOIN dataset.datafiles datafile JOIN datafile.parameters parameter JOIN parameter.type parametersType WHERE instrument.name = 'EMU'	1,634	347.979
	datafiles by dataset id with limit	SELECT datafile FROM Datafile datafile WHERE (datafile.dataset.id = '24078846') ORDER BY datafile.name ASC LIMIT 0, 50	50	17.25
	datafiles by dataset id	SELECT datafile FROM Datafile datafile WHERE (datafile.dataset.id = '24078846') ORDER BY datafile.name	404,479	48.657
	datafiles with investigations by dataset id with limit	SELECT datafile FROM Datafile datafile WHERE (datafile.dataset.id = '24078846') ORDER BY datafile.name INCLUDE datafile.dataset.investigation investigation, investigation.facility LIMIT	50	11.049
	datafiles by investigation id	SELECT datafile FROM Datafile datafile WHERE (datafile.dataset.investigation.id = '24080054')	404,479	49.376
	datafiles size by investigation id	SELECT sum(datafile.fileSize) FROM Datafile datafile WHERE (datafile.dataset.investigation.id = '24080054')	1	28.569
	datafile parameters for dataset	SELECT datafileParameter FROM DatafileParameter datafileParameter WHERE datafileParameter.datafile.dataset.id = 24080046	630	1.06