benchmark_results

system	operation	time
sqlite	read_invoice	0.00705625701812096
sqlite	read_invoice	0.0027915199752897
sqlite	read_invoice	4.00629942305386E-05
sqlite	read_invoice	0.00270941900089383
sqlite	read_invoice	0.00122635500156321
sqlite	read_invoice	6.51689770165831E-05
sqlite	read_invoice	0.00120283200521953
sqlite	read_invoice	5.52010023966432E-05
sqlite	read_invoice	0.00265466899145395
sqlite	read_invoice	3.32009803969413E-05
sqlite	read_invoice	3.41120176017284E-05
sqlite	read_invoice	0.00387531399610452
sqlite	read_invoice	3.30810144077987E-05
sqlite	read_invoice	1.92959851119667E-05
sqlite	read_invoice	4.3379986891523E-05
sqlite	read_invoice	3.63459985237569E-05
sqlite	read_invoice	1.85639946721494E-05
sqlite	read_invoice	0.0002491669729352
sqlite	read_invoice	0.000299598003039137
sqlite	read_invoice	2.79009982477874E-05
sqlite	read_invoice	0.000628550013061613
sqlite	read_invoice	3.43529973179102E-05
sqlite	read_invoice	1.91349827218801E-05
sqlite	read_invoice	2.39639775827527E-05
sqlite	read_invoice	2.55570048466325E-05
sqlite	read_invoice	2.57169886026531E-05
sqlite	read_invoice	0.000262660993030295
sqlite	read_invoice	0.00265149399638176
sqlite	read_invoice	3.6987999919802E-05
sqlite	read_invoice	3.64469888154417E-05
sqlite	read_invoice	0.000264153000898659
sqlite	read_invoice	3.26099980156869E-05
sqlite	read_invoice	3.85509920306504E-05
sqlite	read_invoice	2.52460013143718E-05
sqlite	read_invoice	0.000122685014503077
sqlite	read_invoice	1.82740041054785E-05
sqlite	read_invoice	4.1886989492923E-05
sqlite	read_invoice	2.9443996027112E-05
sqlite	read_invoice	5.62930072192103E-05
sqlite	read_invoice	3.37309902533889E-05
sqlite	read_invoice	3.43330029863864E-05
sqlite	read_invoice	0.00166256297961809
sqlite	read_invoice	4.60040173493326E-05
sqlite	read_invoice	3.25689907185733E-05
sqlite	read_invoice	2.47860152740031E-05
sqlite	read_invoice	2.0286999642849E-05
sqlite	read_invoice	1.83140218723565E-05
sqlite	read_invoice	0.000126792001537979
sqlite	read_invoice	7.49269966036081E-05
sqlite	read_invoice	3.30509792547673E-05
sqlite	read_invoice	2.52970203291625E-05
sqlite	read_invoice	4.77469875477254E-05

benchmark_results

sqlite	read_invoice	5.2196002798155E-05
sqlite	read_invoice	1.86339893843979E-05
sqlite	read_invoice	2.9223010642454E-05
sqlite	read_invoice	2.76810023933649E-05
sqlite	read_invoice	0.000262410001596436
sqlite	read_invoice	3.4783995943144E-05
sqlite	read_invoice	8.52259981911629E-05
sqlite	read_invoice	1.81730138137937E-05
sqlite	read_invoice	9.2630012659356E-05
sqlite	read_invoice	3.77699907403439E-05
sqlite	read_invoice	4.4050975702703E-05
sqlite	read_invoice	1.73110165633261E-05
sqlite	read_invoice	3.661701339297E-05
sqlite	read_invoice	9.89419932011515E-05
sqlite	read_invoice	6.98880176059902E-05
sqlite	read_invoice	0.000298396014841273
sqlite	read_invoice	3.53349896613508E-05
sqlite	read_invoice	5.42690104339272E-05
sqlite	read_invoice	3.56249802280217E-05
sqlite	read_invoice	1.70610146597028E-05
sqlite	read_invoice	4.54930122941732E-05
sqlite	read_invoice	7.67610035836697E-05
sqlite	read_invoice	5.73550059925765E-05
sqlite	read_invoice	2.33830069191754E-05
sqlite	read_invoice	2.00170034077019E-05
sqlite	read_invoice	3.52140050381422E-05
sqlite	read_invoice	3.76190000679344E-05
sqlite	read_invoice	3.44630097970367E-05
sqlite	read_invoice	1.72919826582074E-05
sqlite	read_invoice	7.88340112194419E-05
sqlite	read_invoice	3.03550041280687E-05
sqlite	read_invoice	6.11720024608076E-05
sqlite	read_invoice	2.80009990092367E-05
sqlite	read_invoice	0.000109800981590524
sqlite	read_invoice	1.93450250662863E-05
sqlite	read_invoice	0.00032776000443846
sqlite	read_invoice	5.37179876118898E-05
sqlite	read_invoice	2.04579846467823E-05
mongo_tx	read_invoice	0.00720946700312197
mongo_tx	read_invoice	0.00375084599363618
mongo_tx	read_invoice	0.00175574398599565
mongo_tx	read_invoice	0.00155381401418708
mongo_tx	read_invoice	0.0015174979926087
mongo_tx	read_invoice	0.00237432500580326
mongo_tx	read_invoice	0.00279594797757454
mongo_tx	read_invoice	0.00330238399328664
mongo_tx	read_invoice	0.00275722699007019
mongo_tx	read_invoice	0.00283355699502863
mongo_tx	read_invoice	0.0033571959938854
mongo_tx	read_invoice	0.00366668199421838
mongo_tx	read_invoice	0.00359222499537282
mongo_tx	read_invoice	0.00302683099289425
mongo_tx	read_invoice	0.0031608350109309

mongo_tx	read_invoice	0.00290510800550692
mongo_tx	read_invoice	0.00292089598951861
mongo_tx	read_invoice	0.00311162599246018
mongo_tx	read_invoice	0.00329623397556134
mongo_tx	read_invoice	0.00332605899893679
mongo_tx	read_invoice	0.00325677200453356
mongo_tx	read_invoice	0.00361852400237694
mongo_tx	read_invoice	0.00426521699409932
mongo_tx	read_invoice	0.00366731299436651
mongo_tx	read_invoice	0.00244634799310006
mongo_tx	read_invoice	0.00220440499833785
mongo_tx	read_invoice	0.0041633710206952
mongo_tx	read_invoice	0.00330059201223776
mongo_tx	read_invoice	0.00408031800179742
mongo_tx	read_invoice	0.00445838100858964
mongo_tx	read_invoice	0.0031629090080969
mongo_tx	read_invoice	0.00337105098878965
mongo_tx	read_invoice	0.00390314499964006
mongo_tx	read_invoice	0.00351610698271543
mongo_tx	read_invoice	0.00328016400453635
mongo_tx	read_invoice	0.00721209100447595
mongo_tx	read_invoice	0.00262582700815983
mongo_tx	read_invoice	0.00293462202535011
mongo_tx	read_invoice	0.00302498700330034
mongo_tx	read_invoice	0.00329434001469053
mongo_tx	read_invoice	0.00267272201017477
mongo_tx	read_invoice	0.00607960898196325
mongo_tx	read_invoice	0.00324692399590276
mongo_tx	read_invoice	0.00258946997928433
mongo_tx	read_invoice	0.00323572300840169
mongo_tx	read_invoice	0.00327724899398163
mongo_tx	read_invoice	0.00316433300031349
mongo_tx	read_invoice	0.0039371270104311
mongo_tx	read_invoice	0.00457947299582884
mongo_tx	read_invoice	0.00527997600147501
mongo_tx	read_invoice	0.00418612197972834
mongo_tx	read_invoice	0.0045783210080117
mongo_tx	read_invoice	0.00339950399938971
mongo_tx	read_invoice	0.00452099600806832
mongo_tx	read_invoice	0.00339017598889768
mongo_tx	read_invoice	0.00385160100995563
mongo_tx	read_invoice	0.0032914650219027
mongo_tx	read_invoice	0.00402049900731072
mongo_tx	read_invoice	0.00306525200721808
mongo_tx	read_invoice	0.00336208401131444
mongo_tx	read_invoice	0.00484246501582675
mongo_tx	read_invoice	0.00296605000039563
mongo_tx	read_invoice	0.00286751901148818
mongo_tx	read_invoice	0.00321892200736329
mongo_tx	read_invoice	0.00317255698610097
mongo_tx	read_invoice	0.00301576001220383
mongo_tx	read_invoice	0.00331162198563106
mongo_tx	read_invoice	0.00333278099424206

mongo_tx	read_invoice	0.00306488000205718
mongo_tx	read_invoice	0.00268822099315003
mongo_tx	read_invoice	0.00437198398867622
mongo_tx	read_invoice	0.00338957499479875
mongo_tx	read_invoice	0.00311037400388159
mongo_tx	read_invoice	0.00310964198433794
mongo_tx	read_invoice	0.0032322859915439
mongo_tx	read_invoice	0.00317949001328088
mongo_tx	read_invoice	0.00293014399358071
mongo_tx	read_invoice	0.0030190359975677
mongo_tx	read_invoice	0.00287451199255884
mongo_tx	read_invoice	0.00361205197987147
mongo_tx	read_invoice	0.00589115399634466
mongo_tx	read_invoice	0.00558212798205204
mongo_tx	read_invoice	0.00545620699995197
mongo_tx	read_invoice	0.00238862200058065
mongo_tx	read_invoice	0.00220283202361316
mongo_tx	read_invoice	0.00170080302632414
mongo_tx	read_invoice	0.0017949549946934
mongo_tx	read_invoice	0.00174192799022421
mongo_tx	read_invoice	0.00171661199419759
mongo_tx	read_invoice	0.00414057899615727
mongo_tx	read_invoice	0.00333940199925564
mongo_tx	read_invoice	0.00365487998351455
mongo_tx	read_invoice	0.00499075601692312
mongo_tx	read_invoice	0.0039570230001118
mongo_tx	read_invoice	0.00292331201490015
mongo_tx	read_invoice	0.00271067299763672
mongo_tx	read_invoice	0.00299425100092776
mongo_tx	read_invoice	0.00327195899444632
mongo_tx	read_invoice	0.002901761996326977
mongo_tx	read_invoice	0.00284551898948848
mongo_cc	read_customer	0.0467150330077857
mongo_cc	read_customer	0.00145809899549931
mongo_cc	read_customer	0.00268189999042079
mongo_cc	read_customer	0.00120834200060926
mongo_cc	read_customer	0.000909544993191958
mongo_cc	read_customer	0.000942865997785702
mongo_cc	read_customer	0.00108184001874179
mongo_cc	read_customer	0.00190895400010049
mongo_cc	read_customer	0.00116964100743644
mongo_cc	read_customer	0.000863029999891296
mongo_cc	read_customer	0.00101239301147871
mongo_cc	read_customer	0.00102436498855241
mongo_cc	read_customer	0.00102881397469901
mongo_cc	read_customer	0.000963664002483711
mongo_cc	read_customer	0.000831841985927895
mongo_cc	read_customer	0.00137329398421571
mongo_cc	read_customer	0.00111633300548419
mongo_cc	read_customer	0.0012038330023426
mongo_cc	read_customer	0.000859253021189943
mongo_cc	read_customer	0.00123732502106577
mongo_cc	read_customer	0.000856908998684958

benchmark_results

mongo_cc	read_customer	0.00108643900603056
mongo_cc	read_customer	0.00102868297835812
mongo_cc	read_customer	0.000821474008262157
mongo_cc	read_customer	0.00130079101654701
mongo_cc	read_customer	0.000864861998707056
mongo_cc	read_customer	0.000974054011749104
mongo_cc	read_customer	0.00134114400134422
mongo_cc	read_customer	0.00149576799594797
mongo_cc	read_customer	0.00116143698687665
mongo_cc	read_customer	0.000890430004801601
mongo_cc	read_customer	0.00107592999120243
mongo_cc	read_customer	0.00107507800566964
mongo_cc	read_customer	0.00113821399281733
mongo_cc	read_customer	0.00190557801397517
mongo_cc	read_customer	0.00164096499793231
mongo_cc	read_customer	0.000952543981838971
mongo_cc	read_customer	0.0011467190051917
mongo_cc	read_customer	0.00121782897622325
mongo_cc	read_customer	0.000948475993936881
mongo_cc	read_customer	0.000663495011394844
mongo_cc	read_customer	0.00106594097451307
mongo_cc	read_customer	0.00101386598544195
mongo_cc	read_customer	0.00114713999209926
mongo_cc	read_customer	0.00105115401674993
mongo_cc	read_customer	0.00112388600246049
mongo_cc	read_customer	0.00104584399377927
mongo_cc	read_customer	0.000862868997501209
mongo_cc	read_customer	0.000830962002510205
mongo_cc	read_customer	0.00112025000271387
mongo_cc	read_customer	0.00108287201146595
mongo_cc	read_customer	0.00100141399889253
mongo_cc	read_customer	0.00117814700934105
mongo_cc	read_customer	0.000872978009283543
mongo_cc	read_customer	0.00108843299676664
mongo_cc	read_customer	0.00118281500181183
mongo_cc	read_customer	0.00121824999223463
mongo_cc	read_customer	0.00101444698520936
mongo_cc	read_customer	0.000992146000498906
mongo_cc	read_customer	0.00081420099013485
mongo_cc	read_customer	0.000938568002311513
mongo_cc	read_customer	0.00102591799804941
mongo_cc	read_customer	0.00127690800582059
mongo_cc	read_customer	0.00100291601847857
mongo_cc	read_customer	0.00101377602550201
mongo_cc	read_customer	0.000911998999072239
mongo_cc	read_customer	0.000824179005576298
mongo_cc	read_customer	0.00108539700158872
mongo_cc	read_customer	0.000816574989585206
mongo_cc	read_customer	0.00110182599746622
mongo_cc	read_customer	0.000867958995513618
mongo_cc	read_customer	0.00103595599648543
mongo_cc	read_customer	0.00107957600266673
mongo_cc	read_customer	0.00108270099735819

mongo_cc	read_customer	0.000813449005363509
mongo_cc	read_customer	0.00100471900077537
mongo_cc	read_customer	0.00117348899948411
mongo_cc	read_customer	0.000976095994701609
mongo_cc	read_customer	0.00124406701070257
mongo_cc	read_customer	0.00116988099762239
mongo_cc	read_customer	0.00105821699253283
mongo_cc	read_customer	0.00110586499795318
mongo_cc	read_customer	0.00127408199477941
mongo_cc	read_customer	0.00134768700809218
mongo_cc	read_customer	0.0012723199906759
mongo_cc	read_customer	0.00179321301402524
mongo_cc	read_customer	0.00101810399792157
mongo_cc	read_customer	0.00125484701129608
mongo_cc	read_customer	0.00118581100832671
mongo_cc	read_customer	0.00123877800069749
mongo_cc	read_customer	0.00121984299039468
mongo_cc	read_customer	0.000963202997809276
mongo_cc	read_customer	0.000871424999786541
mongo_cc	read_customer	0.000852780998684466
sqlite	insert_invoice	0.0465812670008745
sqlite	insert_invoice	0.0116545339988079
sqlite	insert_invoice	0.0125109810032882
sqlite	insert_invoice	0.0150368860049639
sqlite	insert_invoice	0.0145156710059382
sqlite	insert_invoice	0.0133687109919265
sqlite	insert_invoice	0.0131182429904584
sqlite	insert_invoice	0.0123273160133976
sqlite	insert_invoice	0.0245799840195104
sqlite	insert_invoice	0.035803589009447
mongo_tx	insert_invoice	0.00873443900491111
mongo_tx	insert_invoice	0.00698989498778246
mongo_tx	insert_invoice	0.00888273000600748
mongo_tx	insert_invoice	0.00791966798715293
mongo_tx	insert_invoice	0.00528653699439019
mongo_tx	insert_invoice	0.00716738999472
mongo_tx	insert_invoice	0.00598640798125416
mongo_tx	insert_invoice	0.00975215001381002
mongo_tx	insert_invoice	0.00706051598535851
mongo_tx	insert_invoice	0.0054755530145485
mongo_cc	insert_invoice	0.00439692800864577
mongo_cc	insert_invoice	0.004536624008324
mongo_cc	insert_invoice	0.00766754598589614
mongo_cc	insert_invoice	0.0043786260066554
mongo_cc	insert_invoice	0.00574569799937308
mongo_cc	insert_invoice	0.00485319399740547
mongo_cc	insert_invoice	0.00355834400397725
mongo_cc	insert_invoice	0.00815925499773584
mongo_cc	insert_invoice	0.0043208790011704
mongo_cc	insert_invoice	0.00484447798226029
sqlite	update_item	0.014021387003595
sqlite	update_item	0.013186828000471
sqlite	update_item	0.0148273020167835

sqlite	update_item	0.0109902780095581
sqlite	update_item	0.0113809220201802
sqlite	update_item	0.0123015580174979
sqlite	update_item	0.0148680970014539
sqlite	update_item	0.0184307169984095
sqlite	update_item	0.0117462409834843
sqlite	update_item	0.0103777259937488
sqlite	update_item	0.0108465450175572
sqlite	update_item	0.0117000369937159
sqlite	update_item	0.0119727760029491
sqlite	update_item	0.010101941996254
sqlite	update_item	0.00999099799082615
sqlite	update_item	0.0106750710110646
sqlite	update_item	0.0130531039903872
sqlite	update_item	0.0176911740272772
sqlite	update_item	0.0129927829839289
sqlite	update_item	0.013524026988307
mongo_tx	update_item	0.00730669498443604
mongo_tx	update_item	0.0053900969796814
mongo_tx	update_item	0.00438284198753536
mongo_tx	update_item	0.00442159399972297
mongo_tx	update_item	0.00944088099640794
mongo_tx	update_item	0.00514701101928949
mongo_tx	update_item	0.0046783139987383
mongo_tx	update_item	0.00491898399195634
mongo_tx	update_item	0.00514133099932224
mongo_tx	update_item	0.00446448300499469
mongo_tx	update_item	0.007392320985673
mongo_tx	update_item	0.00584448900190182
mongo_tx	update_item	0.0113141610054299
mongo_tx	update_item	0.00659827800700441
mongo_tx	update_item	0.00424754500272684
mongo_tx	update_item	0.00611460299114697
mongo_tx	update_item	0.00623517401982099
mongo_tx	update_item	0.00480673799756914
mongo_tx	update_item	0.00498097800300457
mongo_tx	update_item	0.00529467200976796
mongo_cc	update_item	0.0115824109816458
mongo_cc	update_item	0.00611463200766593
mongo_cc	update_item	0.00484313498600386
mongo_cc	update_item	0.00425638098386116
mongo_cc	update_item	0.00487923200125806
mongo_cc	update_item	0.00490282400278375
mongo_cc	update_item	0.0080091209965758
mongo_cc	update_item	0.00486952500068583
mongo_cc	update_item	0.00381594500504434
mongo_cc	update_item	0.00480150000657886
mongo_cc	update_item	0.00448433801648207
mongo_cc	update_item	0.00353376899147406
mongo_cc	update_item	0.00446695598657243
mongo_cc	update_item	0.0079408360179513
mongo_cc	update_item	0.00395112298429012
mongo_cc	update_item	0.00389235498732887

mongo_cc	update_item	0.00747382099507377
mongo_cc	update_item	0.00728647800860927
mongo_cc	update_item	0.00595211499603465
mongo_cc	update_item	0.0105891439889092