

Stress Test

Thomas Krenn Server

1HE INTEL ATOM SINGLE-CPU CSE502 SERVER

- Intel Atom 330 2-Core 1,60GHz FSB533
- 1 GB DDR2 667-RAM Kingston
- 320 GB SATA II WD Raid Edition III 3,5"
- SATA SW-Raid Controller on Board ICH7R 4x SATA (0,1,10)
- 1HE Supermicro Risercard PCI-Express AS-1021/SC511/SC502/SC113

Stress Test results:

=== Thomas Krenn Atom Server ADempiere tests

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[junit] Start Time(ms) = 1276864839676
[junit] Start Time = Fri Jun 18 14:40:39 CEST 2010
[junit] End Time(ms) = 1276864973356
[junit] End Time = Fri Jun 18 14:42:53 CEST 2010
[junit] Duration(ms) = 133680
[junit] Duration(sec.) = 133
[junit] Duration(min.) = 2
[junit] Count = 500; Time(seconds) = 133; Produsts/Second = 3.7593985;

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[junit] Start Time(ms) = 1276865208252
[junit] Start Time = Fri Jun 18 14:46:48 CEST 2010
[junit] End Time(ms) = 1276865380496
[junit] End Time = Fri Jun 18 14:49:40 CEST 2010
[junit] Duration(ms) = 172244
[junit] Duration(sec.) = 172
[junit] Duration(min.) = 2
[junit] Count = 500; Time(seconds) = 172; Produsts/Second = 2.9069767;

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[junit] Start Time(ms) = 1276865422319
[junit] Start Time = Fri Jun 18 14:50:22 CEST 2010
[junit] End Time(ms) = 1276865632619
[junit] End Time = Fri Jun 18 14:53:52 CEST 2010
[junit] Duration(ms) = 210300
[junit] Duration(sec.) = 210

[junit] Duration(min.) = 3
[junit] Count = 500; Time(seconds) = 210; Products/Second = 2.3809524;

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[junit] Start Time(ms) = 1276866059176
[junit] Start Time = Fri Jun 18 15:00:59 CEST 2010
[junit] End Time(ms) = 1276866307781
[junit] End Time = Fri Jun 18 15:05:07 CEST 2010
[junit] Duration(ms) = 248605
[junit] Duration(sec.) = 248
[junit] Duration(min.) = 4
[junit] Count = 500; Time(seconds) = 248; Products/Second = 2.016129;

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[junit] Start Time(ms) = 1277054651908
[junit] Start Time = Sun Jun 20 19:24:11 CEST 2010
[junit] End Time(ms) = 1277054938695
[junit] End Time = Sun Jun 20 19:28:58 CEST 2010
[junit] Duration(ms) = 286787
[junit] Duration(sec.) = 286
[junit] Duration(min.) = 4
[junit] Count = 500; Time(seconds) = 286; Products/Second = 1.7482518;

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[junit] Start Time(ms) = 1277055085088
[junit] Start Time = Sun Jun 20 19:31:25 CEST 2010
[junit] End Time(ms) = 1277055410924
[junit] End Time = Sun Jun 20 19:36:50 CEST 2010
[junit] Duration(ms) = 325836
[junit] Duration(sec.) = 325
[junit] Duration(min.) = 5
[junit] Count = 500; Time(seconds) = 325; Products/Second = 1.5384616;

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[junit] Start Time(ms) = 1277056316447
[junit] Start Time = Sun Jun 20 19:51:56 CEST 2010
[junit] End Time(ms) = 1277056680414
[junit] End Time = Sun Jun 20 19:58:00 CEST 2010
[junit] Duration(ms) = 363967
[junit] Duration(sec.) = 363
[junit] Duration(min.) = 6
[junit] Count = 500; Time(seconds) = 363; Products/Second = 1.3774104;

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[junit] Start Time(ms) = 1277057126182
[junit] Start Time = Sun Jun 20 20:05:26 CEST 2010
[junit] End Time(ms) = 1277057528201

[junit] End Time = Sun Jun 20 20:12:08 CEST 2010
[junit] Duration(ms) = 402019
[junit] Duration(sec.) = 402
[junit] Duration(min.) = 6
[junit] Count = 500; Time(seconds) = 402; Products/Second = 1.2437811;

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[junit] Start Time(ms) = 1277057973167
[junit] Start Time = Sun Jun 20 20:19:33 CEST 2010
[junit] End Time(ms) = 1277058411275
[junit] End Time = Sun Jun 20 20:26:51 CEST 2010
[junit] Duration(ms) = 438108
[junit] Duration(sec.) = 438
[junit] Duration(min.) = 7
[junit] Count = 500; Time(seconds) = 438; Products/Second = 1.1415526;

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[junit] Start Time(ms) = 1277059103324
[junit] Start Time = Sun Jun 20 20:38:23 CEST 2010
[junit] End Time(ms) = 1277059579989
[junit] End Time = Sun Jun 20 20:46:19 CEST 2010
[junit] Duration(ms) = 476665
[junit] Duration(sec.) = 476
[junit] Duration(min.) = 7
[junit] Count = 500; Time(seconds) = 476; Products/Second = 1.0504202;

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[junit] Start Time(ms) = 1277060120927
[junit] Start Time = Sun Jun 20 20:55:20 CEST 2010
[junit] End Time(ms) = 1277060635975
[junit] End Time = Sun Jun 20 21:03:55 CEST 2010
[junit] Duration(ms) = 515048
[junit] Duration(sec.) = 515
[junit] Duration(min.) = 8
[junit] Count = 500; Time(seconds) = 515; Products/Second = 0.9708738;

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[junit] Start Time(ms) = 1277060824917
[junit] Start Time = Sun Jun 20 21:07:04 CEST 2010
[junit] End Time(ms) = 1277061377616
[junit] End Time = Sun Jun 20 21:16:17 CEST 2010
[junit] Duration(ms) = 552699
[junit] Duration(sec.) = 552
[junit] Duration(min.) = 9
[junit] Count = 500; Time(seconds) = 552; Products/Second = 0.9057971;

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[junit] Start Time(ms) = 1277061448700
[junit] Start Time = Sun Jun 20 21:17:28 CEST 2010
[junit] End Time(ms) = 1277062038547
[junit] End Time = Sun Jun 20 21:27:18 CEST 2010
[junit] Duration(ms) = 589847
[junit] Duration(sec.) = 589
[junit] Duration(min.) = 9
[junit] Count = 500; Time(seconds) = 589; Products/Second = 0.84889644;

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[junit] Start Time(ms) = 1277062080853
[junit] Start Time = Sun Jun 20 21:28:00 CEST 2010
[junit] End Time(ms) = 1277062709996
[junit] End Time = Sun Jun 20 21:38:29 CEST 2010
[junit] Duration(ms) = 629143
[junit] Duration(sec.) = 629
[junit] Duration(min.) = 10
[junit] Count = 500; Time(seconds) = 629; Products/Second = 0.7949126;

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[junit] Start Time(ms) = 1277062811995
[junit] Start Time = Sun Jun 20 21:40:11 CEST 2010
[junit] End Time(ms) = 1277063477207
[junit] End Time = Sun Jun 20 21:51:17 CEST 2010
[junit] Duration(ms) = 665212
[junit] Duration(sec.) = 665
[junit] Duration(min.) = 11
[junit] Count = 500; Time(seconds) = 665; Products/Second = 0.7518797;

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[junit] Start Time(ms) = 1277064148982
[junit] Start Time = Sun Jun 20 22:02:28 CEST 2010
[junit] End Time(ms) = 1277073102016
[junit] End Time = Mon Jun 21 00:31:42 CEST 2010
[junit] Duration(ms) = 8953034
[junit] Duration(sec.) = 8953
[junit] Duration(min.) = 149
[junit] Count = 5000; Time(seconds) = 8953; Products/Second = 0.55847204;