



ExSync Server Application (v.3.0.1.1) vs. ExSync Windows Service Application

Company Data used for Benchmark Testing

Exchequer Database Tables	No. of Records
Account Discounts	559
Analysis Codes	31
BOM	179
Cost Centres	4
Customers	7,249
Cust Stock History	1,144
Departments	247
Employees	1
FIFO	4,218
GL Codes	330
Job Actuals	125,049
Job Analysis Codes	102,572
Job Totals	362,484
Job Types	48
Jobs	20,138
Locations	13
Matched Payments	75,853
Multi Bins	246
Return Reasons	10
Serial Batch	12,304
Stock	54,127
Stock Codes	947
Stock Locations	25,981
Suppliers	919
Telesales Header	4
Transactions	71,074
Total Records	1,538,019



Bench Test Computer

IBM Lenovo Thinkstation D30 Tower



ExSync Product	Time	Memory (MB)	Minutes	Rec P/Min	Rec P/Sec
Application	02:21:22	2,877	141	10,891	182
Service	00:30:29	1,906	30	50,776	846
Percentage Difference	78%	34%	79%	79%	79%
Ratio	4.66 : 1	1.51 : 1	4.7 : 1	4.66 : 1	4.65 : 1