

Fast DBTools for Sage 300

Available for **\$995 + \$250 per year**, Fast DBTools launches programs from an interactive console that are **faster** and **safer** than the standard utilities, as well as unique, time-saving tools not otherwise available. Databases are displayed in a sortable, Sage 300-centric grid with Collation, Recovery Model and Log Space Available columns. Watch an overview: <https://vimeo.com/605847698>

Read: [Reindexing Sage 300 Tables](#) and boost Sage 300 performance.

"As if you need further testimonials ... Load complete in 1:20 ... a 40 GB database, had taken 4.5 hours" **Scott A. Schreiner, Axis Integrated Solutions.**

"the little touches ... are so valuable ... a database dump ... nicely warns the user when there are SQL views in the database" **Mark Binkley, DataQuest, Inc.**

New A Fast DBLoad operation is now 5x faster (was 3x faster) - and uses much less disk space. This is accomplished by turning off transaction logging during a DBLoad. Wrapping each table in a transaction has no benefit as a successful DBLoad operation must load a complete database.

Do it Faster

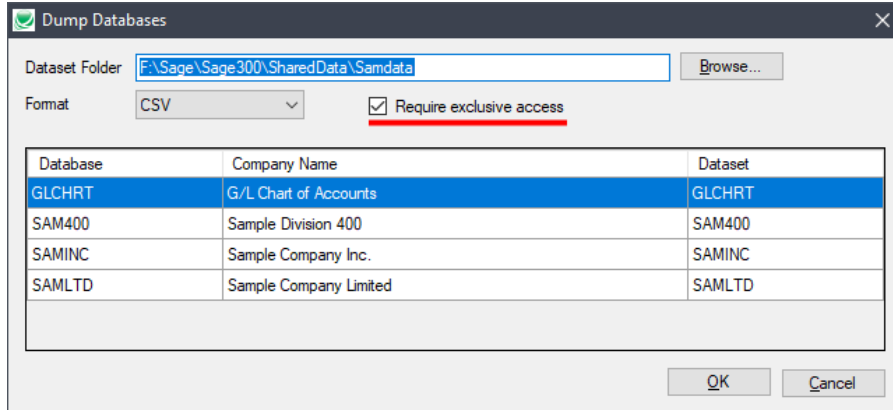
| Database | Collation | Recovery Model | Data File Size (MB) | Data Space Available (MB) | Log File Size (MB) | Log Space Available (MB) |
|--------------------------------|--------------------|----------------|---------------------|---------------------------|--------------------|--------------------------|
| APPROVAL | Latin1_General_BIN | Simple | 5.00 | 2.48 | 1.00 | 0.59 |
| GLCHRT - G/L Chart of Accounts | Latin1_General_BIN | Simple | 37.19 | 1.01 | 1.31 | 0.77 |
| ORCIN1 | Latin1_General_BIN | Simple | 5.00 | 2.85 | 1.00 | 0.63 |
| ORCIN2 | Latin1_General_BIN | Simple | 5.00 | 2.85 | 1.00 | 0.63 |
| ORCINSYS | Latin1_General_BIN | Simple | 5.00 | 2.85 | 1.00 | 0.63 |
| PORTAL | Latin1_General_BIN | Full | 8.00 | 0.62 | 14.69 | 5.26 |
| SAM100 - Sample Division 100 | Latin1_General_BIN | Simple | 6.19 | 0.23 | 1.05 | 0.56 |
| SAM200 - Sample Division 200 | Latin1_General_BIN | Simple | 6.19 | 0.53 | 1.05 | 0.53 |

| ID | Status | Duration | Progress | Message | Description |
|----|-----------|-------------|----------|---|--|
| 1 | Error | 00:00:02.04 | 0% | Cannot dump the database. The database is in use. | Dumping localhost..SAMLTD to F:\Sage\Sage300\SharedData\Samdata\SAMLTD.DCT |
| 2 | Completed | 00:00:15.97 | 100% | | Dumping localhost..GLCHRT to F:\Sage\Sage300\SharedData\Samdata\GLCHRT.DCT |
| 3 | Running | 00:00:11.00 | 46% | Exporting data from OECRDH... | Dumping localhost..SAMINC to F:\Sage\Sage300\SharedData\Samdata\SAMINC.DCT |
| 4 | Running | 00:00:01.38 | 72% | Exporting data from GLPOST... | Dumping localhost..SAM400 to F:\Sage\Sage300\SharedData\Samdata\SAM400.DCT |

- **DBLoad 5-6 times faster than with the standard utility.** Fast DBTools uses SQL Server's BULK INSERT statement to achieve this performance gain.
- **DBDump dozens of databases in one multi-threaded step.** Select the databases and walk away. No need for repetitive login and logout operations.
- **Copy databases from one SQL instance to another.** Save 40% of the time by combining Fast DBDump and DBLoad operations.
- **Reindex large tables without locking out users.** Improve Sage 300 performance for medium and large databases.

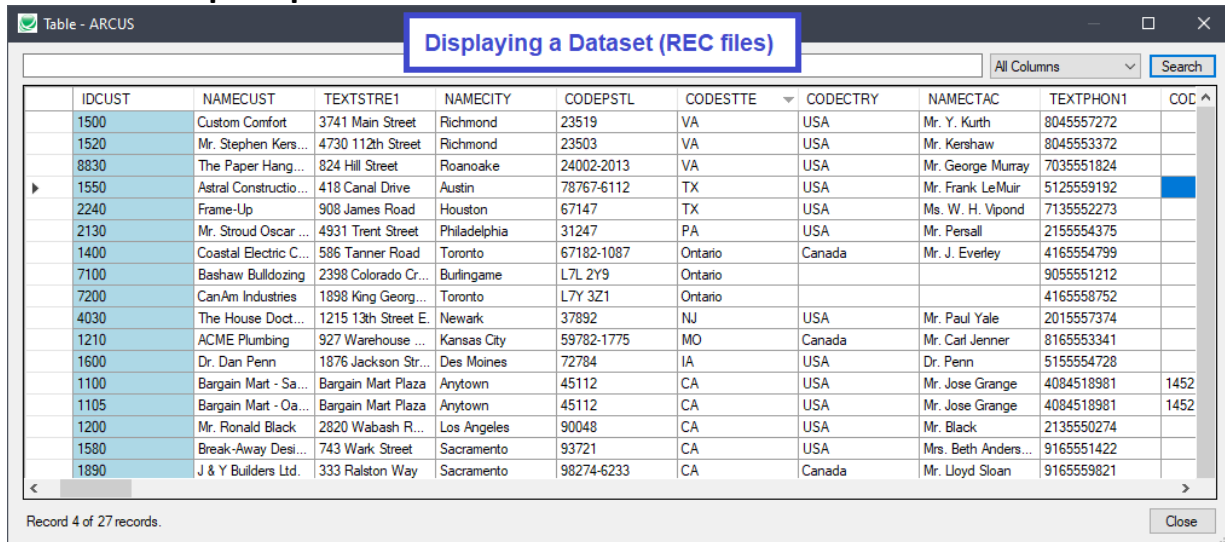
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Do It Safer



- **DBDump with exclusive access to a database.** A dumped database may not be consistent if users are able to enter data during the dump.
- **Record the collation sequence with a DBDump dataset.** If a user tries to load a dataset into a database that has a different collation, a warning will be presented.
- **Be warned if there are non-Sage 300 table changes.** Stored procedures, views, triggers, extra tables and extra columns are not saved in a DBDump dataset.

Perform Unique Operations



- **DBDump files in either a REC or CSV format.** CSV files can be edited and reloaded using Fast DBTools' DBLoad utility.
- **Deactivate modules, clearing all the relevant tables.** Modules are referenced in more tables than Sage's CSAPP table.
- **Display REC files without loading them into a database.** Find what's in a dataset without loading it.
- **Create or Delete a Sage 300 database in one step.** Avoid complex SQL Server and Database Setup utilities. Creation uses an existing Sage 300 database as a model.