Fast Database Management for Sage 300

Available for $1395 + $350 per year, Fast Database Management includes 3 programs that manage Sage 300 databases using TaiRox Fast libraries – 2 of the programs are designed to run as scheduled tasks. TaiRox database operations are 4-6 times faster than standard operations. Large databases can be copied in a smaller time window.

Program #1: Fast DBTools

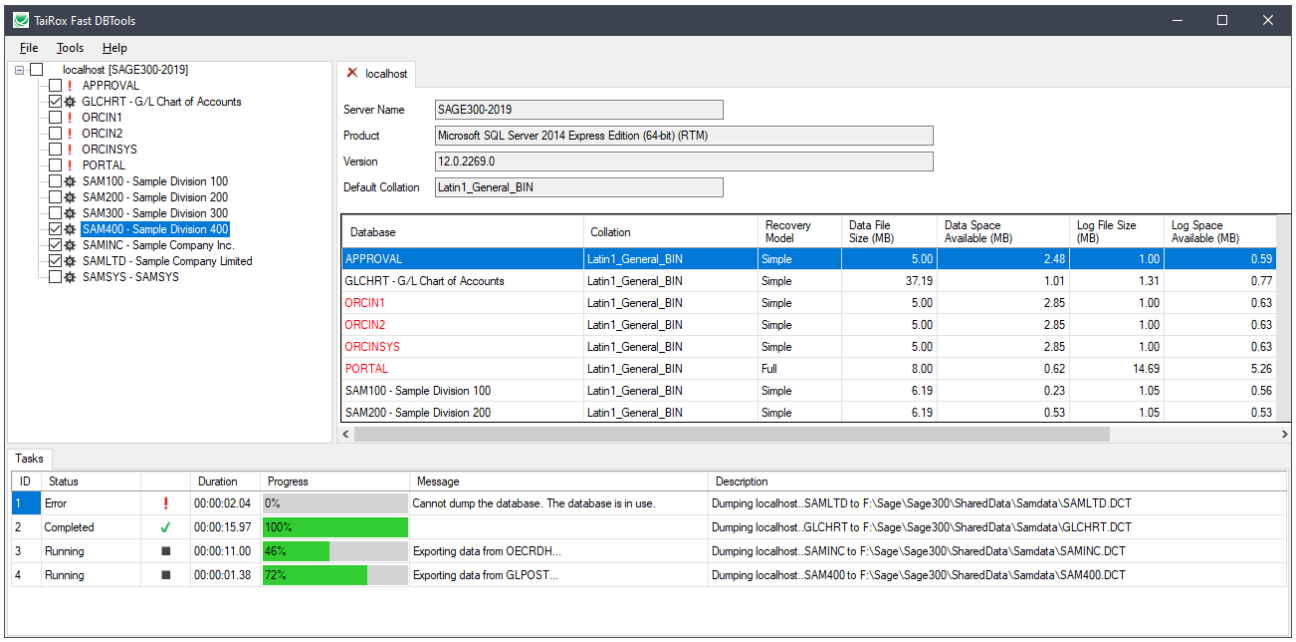
Fast DBTools launches programs from an interactive console that are **faster** and **safer** than the standard utilities, as well as unique, time-saving tools not otherwise available. Databases are displayed in a sortable, Sage 300-centric grid with Collation, Recovery Model and Log Space Available columns. 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.**

Fast DBTools – Do it Faster



- **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.
- **Reindex large tables without locking out users**. Improve Sage 300 performance for medium and large databases.

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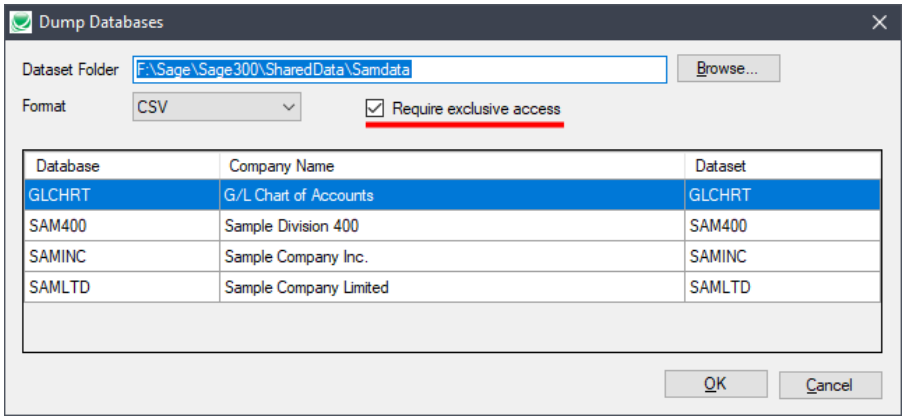
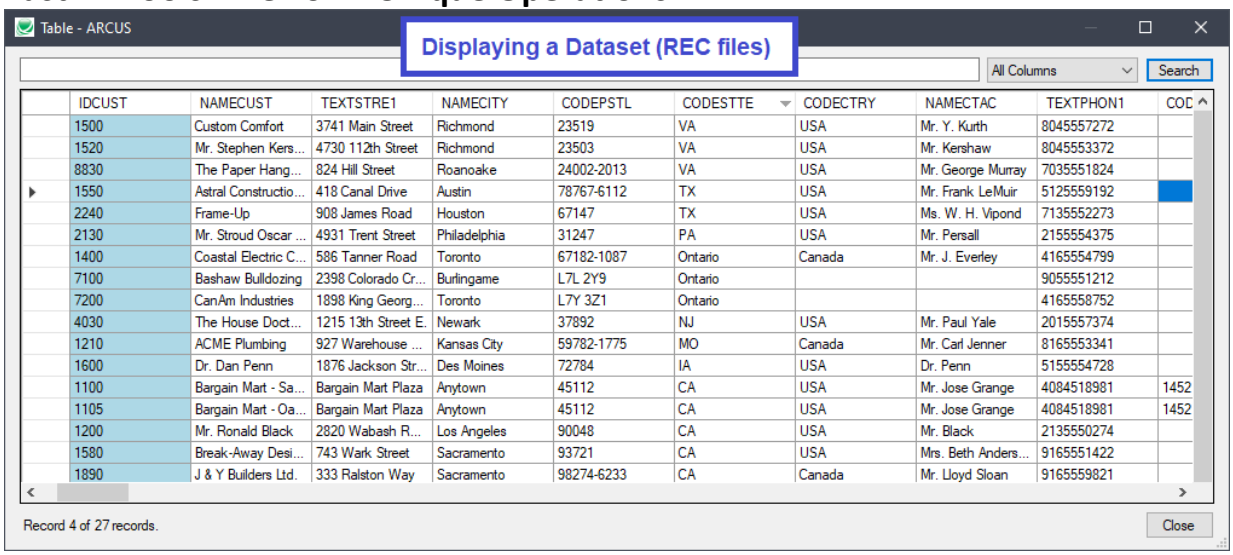
Fast DBTools – Do It Safer



- **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.

Fast DBTools – 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.

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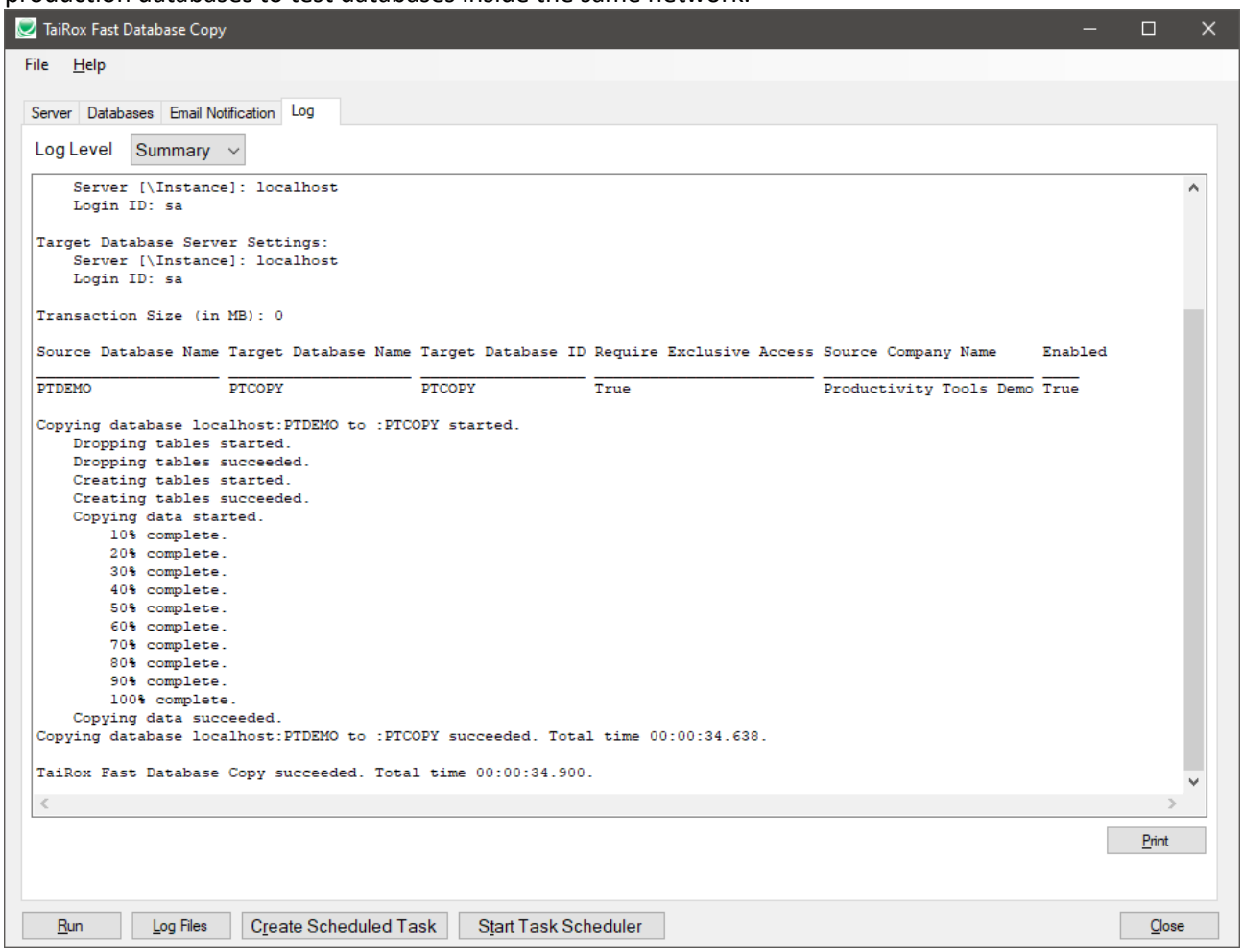
Program #2: Fast Database Copy

Fast Database Copy is a new program that simplifies a common testing operation, namely to copy production databases to test databases inside the same network.



- **Complete.** Audit stamps are preserved.
- **Safe.** A Require Exclusive Access option protects database consistency.

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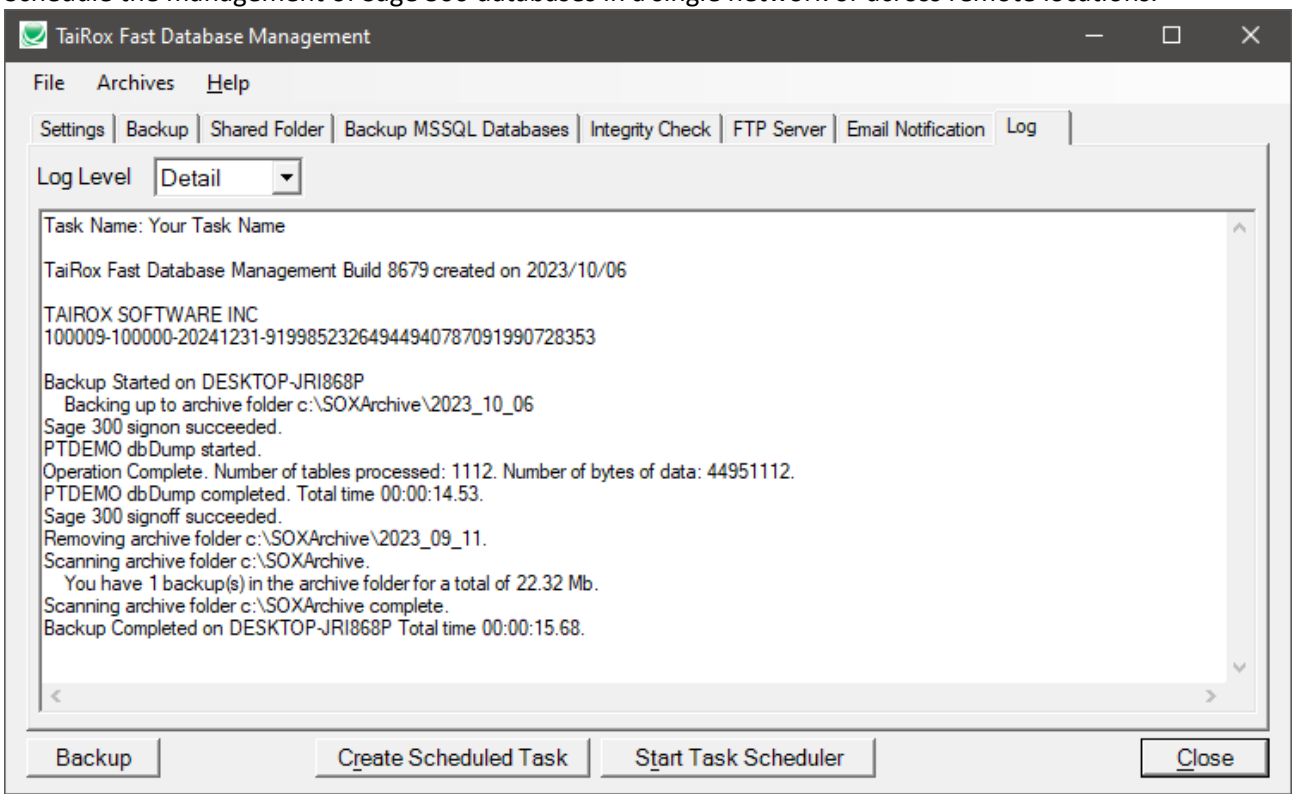
Program #3: Fast Database Management

Schedule the management of Sage 300 databases in a single network or across remote locations.



- Maintain 1-99 archives in one or more locations, managed automatically.
- Copy databases between offices reliably, even with poor quality connections.
- Test the integrity of copied databases using Fast technology as each task is performed.
- Email logs documenting all steps taken in a schedule task.