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SBE Manual V7.5

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Archive

Archive manages the database server and archive location, monitors the local database service status, and performs maintenance.

Logging is to a **FireBird** data base (also 32 or 64 bit). The DB need not be on the same machine or operating system.

FTSpooler has one FireBird database for all the job processing and delivery information. Location is stated in **Database server and archive location**. **Recovery** is built-in by logging of the data for each task before release to the external process. The database deletes no longer required transactions several times per day, and you should schedule Backup and Recovery as the database gets too large. Backup and Recovery removes deleted space from the database, returning it to the system as free space.

Note: Setup of the archive on another machine is not a part of these instructions. Please contact support@formtrap.com for details and a quotation if you would like your system set up this way.

- Select the **Server location (IP address)** from the dropdown menu. "localhost" means the database is located on the local machine.
- Enter the Folder name, and make sure to use drivers that are local to "localhost" server.

Start or **Stop** the **Local database service** and check status. Jobs in Archive View will only display if the Service status is **Ok**.

Note: It is not recommended to stop the Local database service as FTSpooler stops operating. The only case would be to obtain a "cold" backup of the database.

The current **File size** can be found in the Maintenance section.

Archive Settings Filters Run	Database server and archive location Server location (IP address): localhost The database is considered to be local if the server's IP address is "localhost" Folder (use drives that are local to the "localhost" server):
Data input File system LP (Line printer) Named pipes	%fthome% Save Restore
Delivery Print servers Printer licensing E-mail Applications Monitor	Local database service Start Stop Service status: Ok Maintenance Create file Create file Delete file File size: 410 M
	Backup Progress:

The FireBird DB auto-expands until the point where deletions roughly equate to additions, at which time it stabilizes. That is typically around the 10 GB mark and depends on the retention period "**Number of days to keep records**" in **Queues**, **General** tab. A zero value in Number of days ... means indefinite retention, hence a large and growing DB. Deletion of obsolete records happens several times per day and is automated by the Spooler.

You may place the DB on a different drive, this is recommended if your DB is large and infrequently backed up and restored.

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Managing your DB

These tools are available to control your FireBird DB.

Dackup... and **Restore...** are used to bring the DD back to minimum size. Firebind does not recover deleted space (but does reuse deleted space, so while the DB may not shrink, it has room for additions). Backup/Restore recovers deleted space. **Stop** archiving prior to Backup/Restore and **Start** archive when completed.

Delete file... and **Create file...** allow deletion of the entire current DB and replacement with an empty DB. **Stop** prior and **Start** when complete. You should wait around 30 seconds after **Delete file...** before pressing the **Create file...** command.

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