

WHAT'S NEW IN VERSION 4.50

- **New Job Types** - There are now three types of jobs that can be run; Command Line, FTP and SQL. Command Line jobs run operating system commands or programs like in earlier versions. FTP jobs cause the agent to act as an FTP client and execute an FTP command with an FTP server. SQL jobs cause the agent to execute a SQL command with a SQL server using ODBC.
- **Defined Connections** - Reusable connections for SQL and FTP jobs have been added to support the new job types. The connections are defined once and then used in the jobs that require them. If the connection information changes....simply change to the connection and all jobs that use the definition will use the updated connection information
- **Credentials** - In earlier versions, the password entered on the network page of User Information was used for both the password required for logging into the GECS programs and as the password to use when the agent logs in to the operating system to run a job as a particular user. Starting in this version, the password entered on the network page of User Information is only used as the password required for logging into the GECS programs. The password contained in the Credentials table is now used when the agent logs in to the operating system to run a job as a particular user. When jobs are entered, the name of the Credential to use is entered as part of the job. Credentials are also used for the defined connections for the new SQL and FTP job types.
- **64 Bit System** - Separate 32 bit and 64 bit versions of the Windows system programs are available.
- **Larger Command Line** - The command line field for jobs has been increased in size from 255 to 4000 characters.
- **Enhanced Web Client** - Many improvements have been made to the browser-based client front ends that deliver increased usability and vastly improved performance.