i2Archive

Most organizations are facing rapid growth of business information, whether it is either in structured form as records stored in database or it is in unstructured form as files stored on server and desktop personal computers. The business information has a specific life cycle that it goes through which includes the following steps, creating updating, archiving, retaining, and deleting. After some time, the information becomes dormant and may not be needed for day to day business needs. However, for statistical, historical, or regulatory compliance reasons, it may be necessary to retain the information for several years. This necessitates the clean up of dormant information to free up the operational database or file systems space.

i2Archive is web based Archive application that is utilized to remove inactive or less active information from operational (active) database to archive database. It is capable of archiving entire or partial business objects and related data that is either stored in the database or on the file system. The archiving can be performed on a database, a file system or both. It is also capable of archiving information from multiple databases simultaneously. The application allows an administrator to design information retention rules. Once the retention criteria are met, the data is purged. Reloading or reverse archive from archive database and or file system to operation database and or file system can be carried out. The application is designed to recover from power failure or system failure. The scheduling of archive task can be done on a daily, weekly, or monthly basis.

Industries Served

- Insurance
- Government
- Life Sciences
- Education
- Finance
- Marketing
- Multimedia
- Customer Services
- Advertising
- Publishing
- Packaging
- Manufacturing

Benefits:

- Lowers storage costs
- Cushions disaster recovery
- Reduces maintenance costs
- Optimum use of active database
- Substantial time reduction for backup
- Removes storage space constraints
- Improves performance of application database
- Provides efficient and timely access to critical data

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Business Process Management

Features

Archive System Configurations

Inactive or dormant information from source database and or file system can be archived using i2Archive. Configurations need to be setup for Source Database, Archive Database, Storage Pool and Tasks for Archive Process.

Task Management

Tasks are modified using the Task Management feature. Functions like View Task Details, Delete Task, Edit Task, Run Task can be performed.
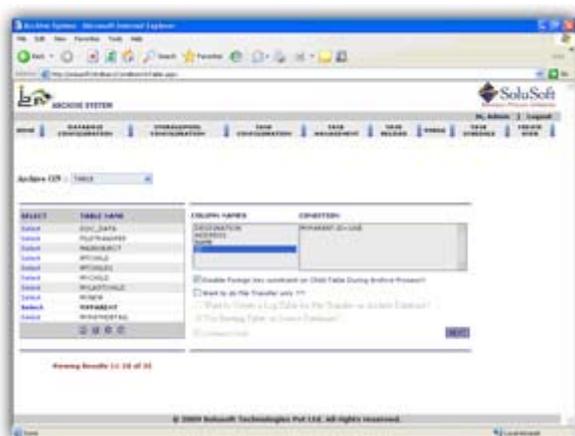
Task Log Management and Recovery

If Archive task fails in middle of archive operation due to some technical or operational fault, then task can be recovered using Archive Task Recovery Option

Task Reload

Archived data can be reloaded to source database using Task Reload functionality. Logs are also maintained by the system. Tasks can be recovered in case of failures.
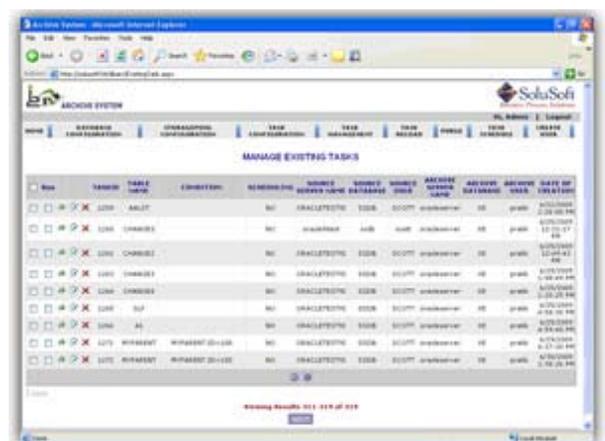
Purge Task

Records and files can be purged from archive based on specified criteria and conditions. Purge activity can also be scheduled.

Task Schedule

Task Scheduler schedules archive process for configured tasks. It can be scheduled to occur on daily, monthly, weekly basis. Task schedule can be edited or modified using "Manage Schedule" option.

Screenshots

ARCHIVING SYSTEM

MANAGE EXISTING TASKS