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## Data Recycler X Release Notes – v1.2

Updated on 06/26/2003

### General Information

- This Data Recycler X disk image contains the package installer and User's Guide for Data Recycler X version 1.2

### Before Installation

- If you are upgrading Data Recycler, no uninstall is necessary.

### What's New in this Version

- Improved capturing of deleted files.
- Ability to search through deleted file list
- File shredder meeting and exceeding US DoD standards
- Desktop shredder icon
- Support for RAID drives
- Default settings are set on all drives on fresh install
- User interface is launched after install/upgrade.
- Fixed bug in deleted files filter
- Ignores special files (like named pipes)
- Captures all unlinks, not just those made by "rm"
- Captures iPhoto deletes
- Captures files overwritten by the Finder
- Displays warning message before demo expires
- Added serial number check on network. File capturing is disabled and user is warned if duplicate serial number is detected. Capturing is re-enabled if duplicate disappears.
- No window to confirm password acceptance
- Fixed problem with daemons not starting on system startup
- Application checks to see if daemons are running and warns user if they are not
- Warning message displayed if daemons are not running after system startup
- Reorganized settings window
- Replaced Unprotect button with Delete/Shred buttons
- Kills application on uninstall
- Added menu item to refresh volume list
- Allow user to change serial number
- Fixed bogus undelete confirmation message when canceling undelete
- Disallow switching a registered version to demo mode.
- Fixed alert message for invalid serial number.
- Include users with home directories not in /Users

## Known Issues

- The Data Recycler install package can only be installed to the current boot disk. The installer will allow selection of other disks, but will not create a successful installation.
- Data Recycler only works on HFS+, and not HFS standard volumes.
- The Data Recycler application will not recognize network volumes. For file protection to work on network volumes, Data Recycler X must be installed locally on the system where the volume physically resides.
- Deleted files exceeding the size of the cache are not captured.
- If a new user is added with home directory not in /Users, the user's files may not be protected until after a restart.

## What Was New in Previous Versions

### 02/04/2003 - Data Recycler v1.0.0 – Initial Release of Product.

### 02/08/2003 – Data Recycler v1.0.1

#### What's New in this Version

- E.W.S. has been optimized to reduce CPU utilization.
- E.W.S. scan period is now selectable.

#### Known Issues

- The Data Recycler install package can only be installed to the current boot disk. The installer will allow selection of other disks, but will not create a successful installation.
- Data Recycler only works on HFS+, and not HFS standard volumes.

### 02/19/2003 – Data Recycler v1.0.2

#### What's New in this Version

This version of Data Recycler contains enhancements to the disk scan algorithm to reduce the impact of scanning on your other Macintosh activities.

- Data Recycler will not start a new disk scan unless there have been 5 minutes of relative inactivity on your system (more than 85% idle time).
- Once a disk scan has started, if Data Recycler detects that another process is requiring more than 10% of the CPU, it will back off the disk scan to a lower non-interfering level.

#### Known Issues

- There might be an issue where you are unable to view certain volumes.

## **02/27/2003 - Data Recycler v1.0.3**

### **What's New in this Version**

- This version of Data Recycler contains a fix to the Installer where the E.W.S. was not being started correctly.

### **Known Issues**

- There might be an issue where you are unable to view certain volumes.

## **04/02/2003 - Data Recycler v1.0.4**

### **What's New in this Version**

- Fixed an error that was causing some volumes not to be recognized.

### **Known Issues**

- The Data Recycler install package can only be installed to the current boot disk. The installer will allow selection of other disks, but will not create a successful installation.
- Data Recycler only works on HFS+, and not HFS standard volumes.

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