

Renpad Backup

Application Change Log

Nathan Payne

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Current Release: 1.1.2.17 Release Candidate 1

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Version 1.1.2.17 RC1

This is a Release Candidate, it's recommended that you upgrade as soon as possible if you are using the previous betas. If you have not upgraded yet then please feel free to wait or test it first on a non-mission critical scenario.

Application Changes

Minor Changes

- Optimised some peices of code to improve speed in some situations.
- Backup wizard now shows where the temp network backup location is.
- The file properties button now disables when no ite is selected so it doesn't look like it doesnt work.
- Fixed some small appearance issues in the application updater.
 - Changed text color in downloader to black
 - Stopped default icon from showing.

Bug Fixes

Minor Bugs

- Fixed bug that caused network based backups to pause for a considerable time when opening the RIB file.
- Fixed bug in update installer that causes the the updater to fail when trying to uninstall the previous version of Renpad Backup.
- Fixed a bug in the update handler that determines whether the file has already been downloaded. It was not determining the size of the pre downloaded file correctly resulting in repeated downloading of the updated installer even if the on the computer is the same.

Notes

- Please send an email to me if there is a problem you have encountered. My email is reverseenergy.support@gmail.com. In the email please explain what you where doing when it crashed and any steps that can be taken to reproduce the error.

Version 1.1.2.16 BETA 2

This is a Beta Release, it's recommended that you upgrade as soon as possible if you are using the previous beta. If you have not upgraded yet then please feel free to wait or test it first on a non-mission critical scenario.

Application Changes

Minor Changes

- Improved some error handling in the folder size generator. There should not be unknown errors appearing when it tries to read a locked file. Instead you will see a warning appear in the backup window saying “Warning: ‘C:\yourlocation’ has some locked files in it”

Bug Fixes

Major Bugs

- Fixed bug in folder size generator that caused the backup to fail or not return the backup progress when it encounters windows protected files or folders. This bug also affects previous versions and caused in some cases random crashes when trying to run a backup.

Minor Bugs

- Fixed a issue where the backup would appear to fail because a \ was left off the end of the destination location. Ie C:\yourlocation\yourbackup.7z would end up C:\yourlocationyourbackup.7z

Notes

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Version 1.1.2.15 BETA 1

This is a Major Release, it's recommended that you upgrade as soon as possible. This is due to the many performance and stability enhancements to the backup engine and the application as well as some new features.

New Features

Major Features

- NEW more powerful copy only function allowing for faster backups
- Recovery utility now supports password protected archives

Minor Features

- Added the ability for the backup wizard to play a sound when it has completed a backup.
- The backup system can now export the backup log when running a backup in the wizard. To enable this option please go to the options dialog.
- You can now drag a RIB file from the main window into the Automation window to begin the automation setup for that file

Application Changes

Major Changes

- Rebuild the copy only part of the backup wizard to cope with the new engine.
- Refactored some of the renpad support dll
- Removed some depreciated sections in the update part of the support dll reducing its size from ~900kb to ~70kb.
- Refactored most of the backup wizard. Resulting in faster leaner code.
- Updated 7Zip core to 4.60 BETA. This improves the 7zip compression and compatibility.
- When running a backup to a network location, the file is first created locally and then it is sent to the destination location when complete

Minor Changes

- You can now remove multiple items from the files and folders listview in the backup wizard
- Optimised some areas of Renpad Backup which as a result can reduce the memory usage by 1-2mb
- Removed some graphics reducing the application size and memory usage.
- Changed some of the backup options to default when running a new backup wizard. (Create RIB and Add Date)
- Re-worded and adjusted parts of the update tool.
- Removed transparency on splash screen so the version number and edition can be read easily.
- Improved quality of some code

Bug Fixes

Major Bugs

- Fixed a bug that in some cases would cause the differential backups to fail to create Diff files but instead rewrite the original backup.
- Fixed bug that caused application to become un responsive when clicking the OK button in the cd-key window without a valid key entered.
- Possible bug has been fixed where network backups fail to create properly. To fix this issue that is in the 7Zip engine the file must first be created locally then it is sent to the network location. By default the cache location is your user temp file however if you wish for this location to be set somewhere else please set it in the options dialog under the backup wizard tab.
- Fixed bug that caused the automation wizard to crash the application if the user does not select any days to run the backup.

Minor Bugs

- Fixed some small bits here and there.
- Fixed some small bugs in the cd-key dialog.
- Fixed possible handler bug that causes the backup engine to think the backup failed when a split backup is used.

Harmless Bugs

- Fixed some small bits here and there.
- Fixed a double backslash issue that occurred with the copy engine.
- Fixed grammar error in options dialog.

Notes

- Please send an email to me if there is a problem you have encountered. My email is reverseenergy.support@gmail.com . In the email please explain what you were doing when it crashed and any steps that can be taken to reproduce the error.

Version 1.0.1.11

Released On: 13 April 2008

This is a Major Release, it's recommended that you upgrade as soon as possible as many issues have been corrected, as well as new features

New Features

Major Features

- Password protect your backups. This will need to be entered everytime the backup is run for security reasons.
- Encrypt your backup files (Requires Password)

Minor Features

- New Command line argument '-wizard' loads the backup wizard on application load.
- Added RIB details tab in the file properties dialog.

Application Changes

Major Changes

- Changed settings system so that values are read and written from and to the registry for compatibility between version releases. (Settings will now be persistent between application updates)
- Update system now uses registry for application information values instead of using the appconfig file.
- Removed Year from application name. This will not affect the sourceforge project location.
- Changed application startup order so that if the application fails to start due to a settings related issue you can use the '-reset_settings' command to safely restore the default settings.
- Changed the Renpad Home Folder Store Name from 'Renpad Backup 2008' to 'Renpad Backup' and the 'Renpad Instant Backup Store' to 'RIB Store'.
- When you first start this version you will be presented with an 'Enter CD-KEY' Window where you can choose the required option. There is no restrictions in the Personal Edition you just don't get on call support.
- Remodelled parts of the Recovery utility to handle the use of differential backup recovery. As well as implementing the Renpad Theme.

Minor Changes

- Removed some more graphics. Reducing app size by around 40kb. As well as reducing memory usage by around 1mb. Making Renpad Backup nicer to run on low end machine running less then 512mb ram.
- Optimised some older code, improving performance a little bit in some areas.
- Made some small changes to the file handling in the updater.
- Reorganised some code to handle the new features.
- Optimised some of the checkbox routines in the backup wizard to handle and better manage the new features
- The update timeout value has been changed from 60 seconds to 120 seconds so that slower computers don't timeout.
- Made some small tweaks to the updater about window and the main update window.
- Made some internal changes to the drive backup utility so it runs better.
- Enabled the minimise button in the main window.

Bug Fixes

Minor Bugs

- Fixed crash when trying to run a startup backup without specifying a RIB to get the locations from.
- Fixed bug where the application URL is not loaded into the Go To Site box on a download timeout.
- Fixed possible crash when using the '-update' command line argument.
- Fixed crash when running command line arguments in some cases.
- Fixed issue that can cause the updater to fail in newer versions

Harmless Bugs

- Fixed issue where first click after restoring renpad backup from the tray is lost. Renpad Backup will now pickup the first click on retoring from tray. This has also been corrected in the drive backup utility.
- Fixed case where the Create Differential Backup checkbox was enabled when the Just Copy and Create SFX functions are used, as they do not support the feature.
- Fixed issue in the drive backup wizard where the progressbar does not change state when the scan engine is stopped.

Notes

- The Working Folder for Renpad Backup has been changed from 'Renpad Backup 2008' to 'Renpad Backup'. All your RIB files and Advanced Automation Files will be transferred automatically.
- Renpad Backup is compatible with Windows Vista SP1 and Windows XP SP3 RC
- This changelog is no longer contained in the installer (Reducing Installer Download size for Dialup Users). It can however be downloaded from www.reverseenergy.qsh.eu
- **Please make sure you uninstall all previous versions before installing this release as the installer has been changed to Inno Setup due to restrictions in the Click Team Install Creator Free Edition**
- Please submit any bugs to the update tracker at https://sourceforge.net/tracker/?group_id=214100&atid=1028331