

raspiBackup

What's new in Version 0.6.6 ?



New features

- Backup of USB boot mode images now supported with more than 2 partitions with option `-P` (partition oriented mode)
 - Allows to include any important additional partition in the backup like DB data
 - Extends `--ignoreAdditionalPartitions` option which only ignored additional partitions
 - Default is to include first two partitions in the backup only
 - Breaks backward compatibility of `-P` option. Default was to include all partitions and has to be updated if still all partitions should be saved.
 - Option `-T` can be used to
 - include any other partition (don't forget to include partition 1 and 2 ;-)
 - save any other important partition with `raspiBackup` without OS system (partition 1 and 2)
- Dynamic mount of backup partition now handled by `raspiBackup`
 - No `wrapperscript` needed any more
 - New option `--dynamicMount` defines the dynamic mount point (`/backup`) or partition (`/dev/sda1`) which has to be defined in `/etc/fstab`

Enhancements

- Additional checks for illegal environment or options and parameters
 - Additional option- and parameter checks for restore to reject illegal options and parameters
 - If rsync is used a backup filesystem is checked whether it supports hardlinks and Linux fileattributes. NTFS now will be rejected.
 - Additional prerequisite checks in installer
- Uninstallation of raspiBackup with the installer now deletes all files created by raspiBackup

Bugs fixed

- Post plugins were not called when backup fails
- Check for pathnames with spaces enhanced to refuse raspiBackup usage
 - There is no support for pathnames which include spaces (Usually used in Windows environments).

Beta timeline

- 0.6.6 Beta is available since 11/4/2020
 - Visit <https://www.linux-tips-and-tricks.de/de/raspibackupcategorie/587-raspibackup-beta-0-6-6/> to get latest updates on beta
 - Beta testers are welcome and will help to identify possible issues in the next release
 - Install Beta with option -U
 - Restore previous version with option -V in case of serious issues
 - Report issues on github
 - <https://github.com/framps/raspiBackup/issues>
- Version 0.6.6 is planned to be published 4Q 2020 before Christmas