

Sunny Solutions

MS Access Repair & Compact: Release Notes

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Version 2.05.000

1. Removed: Use VirtualUI Server checkbox from GUI.
2. Added: /UseVirtualUI as a command line option that is only used in the VirtualUI Server | Application | Arguments option. Please read the setup instructions as it can get quite complicated!
3. Fixed: Clears password fields when Use Password checkboxes are used.
4. Fixed: Writing INI files to **ProgramData** folder for all users. This was not working on Windows Server due to restrictions. ICACLS.EXE is launched during installation.

Version 2.04.000

5. Added: Ability to use Cybele Software's Thinfinity VirtualUI Server to run MSARC App/Console in an HTML5 browser window, essentially allowing it to be run on a cloud server. Please read the installation instructions as it can get quite complicated!
6. Fixed: Password encryption was broken. Only worked till Windows 8! It is now working on all Windows platforms.
7. Virtual drives like those created by the latest Google Drive backup utility do not easily appear in the **File Open** and **Folder Browse** dialogs. You can locate them through your account folder, e.g.:

C:\Users\MyUsername\My Drive (MyGmail@gmail.com)\DB Backups... etc.

Version 2.03.000

8. Upgraded: To .NET Framework v4.8. Figured out the dependencies for ADO/DAO. Please read the installation instructions.
9. Fixed: Zip file now deleting on failed RC.
10. Fixed: Install now works on newer versions of Windows, where on a clean install **Program Files** folder is read-only.
11. Added: Support for Access 2016.
12. Added: Option **Try to delete lock file**, because sometimes the **.laccdb** lock file is just left behind! If the file is locked, meaning the DB is probably still open, it still cannot delete it, and will flag an error as before.
13. Added: Option **Prefix backup date** to assist with backend/frontend database pairs as best as possible. This way the paired files stay together, because the date is in front of the filename.
14. Added: Four-digit counter, so a given DB can potentially be backed up 9999 times.

Version 2.02.000

1. Now supports **Windows 7 (x64)**.

Version 2.01.000

1. Added menu item **Help | Check for Access 2007**.
2. Updated **User Guide** to add additional info about file extensions and how MSARC handles them.

Version 2.00.000

1. Upgraded to .NET v3.5.
2. Added support for Access 2007 (accdb) files using **Microsoft Office 12.0 Access Database Engine Object Library**.
3. Updated **User Guide** to add info about Access 2007, and a new error section for Errors 5 and 479.
4. Fixed a bug, where if the source DB was read-only, and a restore failed, it would still say RC was successful.

Version 1.22.000

1. Fixed crash caused by **GetBytes** under **Windows Vista**.
2. Removed the version number from **MSAccessRepairCompact.exe**.

Version 1.20.000

1. Updated screen shots and upped version as install was not updating.

Version 1.19.000

1. Network drive letters are now converted to UNC filenames, so that when **MSAccessRepairCompactConsole.exe** runs as a Scheduled Task, it can find the source file and destination folder without having to be logged in.
2. Added more log file output for both applications. Also, they are now the same for a given INI file.
3. Added more console output to **MSAccessRepairCompactConsole.exe**, and a 10 second pause at the end, so a user can copy the screen, if needed.
4. Made **MSAccessRepairCompactConsole.exe** into a larger console for easier readability.
5. Changed extension of second backup file after RC to *.sss, so files are named in a group, e.g., **MyFile_2008091001.mdb**, **MyFile_2008091001.sss** and **MyFile_2008091001.zip**.
6. Now, it always looks for a file with a name that is higher than any of the three backup files found with extensions mdb/sss/zip. This keeps files in a matched group, even if one or more of the files are not present from a previous run. Newer files are not given lower numbers.

Version 1.18.000

1. Added **Create ZIP after RC** option.
2. Added menus.
3. Added creation of Desktop shortcuts.
4. Added copying of console command line to clipboard for Task Scheduler.

Version 1.17.000

1. Added ability to load/save INI settings.

Version 1.16.000

1. Added **MsAccessRepairCompact_ReleaseNotes.pdf** to installation.
2. Changed the reference to the application to MSARC in shortcuts and documentation.
3. Added support for multiple INI files to RC different DBs in the same installation.
4. Added **Create backup after RC** option.
5. Usernames and passwords are now encrypted.

Version 1.15.000

1. Initial release of MSARC to public domain.

Technical Support

The best way to get technical support for **MSARC** is to contact **Sunny Jamshedji** at **Sunny Solutions**:

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