Open any protected Word/Excel document in a few minutes

St. Petersburg, Russia—November 22, 2012. Passcovery announces the release of Passcovery Suite 2.0, a new version of the professional solution for GPU-accelerated recovering various passwords using AMD or NVIDIA video cards. Now the application supports key decryption searching and rainbow tables for "instant" decryption of password-protected Microsoft Word/Excel 97-2003 documents.

Despite the weakness of password protection implemented in Microsoft Office 97-2003 document formats, they are still popular and widely used. A 40-bit key is used to encrypt data in password-protected Microsoft Word and Excel documents, that's why it is possible to restore access to them in minutes.

Having researched the weaknesses of the encryption algorithm, Passcovery experts created a new version of Passcovery Suite. It significantly reduces the time of getting access to password-protected data.

Using the document encryption key, Passcovery Suite decrypts the password-protected Microsoft Word or Excel document and creates its exact copy, only unprotected.

Keeping in mind the needs of our users, we've implemented two approaches in Passcovery Suite: search for a ready-made key in our original rainbow tables and search for the key in the encrypted document.

The rainbow table method is good for quickly processing multiple documents. On average, key-search and document decryption takes a few minutes per document. This approach is used in the high-end version of Passcovery Suite. It is recommended for users who need to get access to many password-protected documents (for example, in a law enforcement agency). The rainbow tables are only available under the Ultimate License.

Casual users will probably like Passcovery Suite's new option: unassisted search for the encryption key. This approach is slower than the one based on the ready-made rainbow tables for Word/Excel but still faster than conventional password recovery.

In case of decryption of a Microsoft Word or Excel document, success is always guaranteed, doesn't depend on the complexity of the password, and is always attainable in reasonable time.

Passcovery welcomes you to check out document decryption and GPU-accelerated password recovery available in Passcovery Suite. Please visit the application's website and download a free demo version of Passcovery Suite. It is compatible with all popular versions of Windows, including Windows 8.

The cost of the license depends on the number of video cards supported. Read more at the Passcovery Suite website.

About Passcovery

Passcovery Co. Ltd. supplies high-speed, professional software solutions for recovering lost passwords. The first versions of these solutions were released in 1999. Today, the company's software is successfully used by law enforcement, government agencies, corporations and private individuals around the world.

Product Homepage: gpupasswordrecovery.net