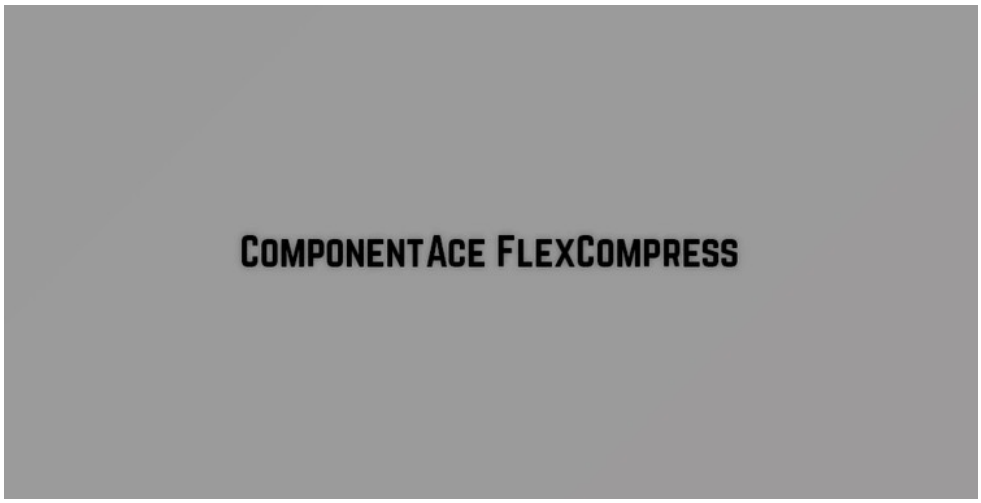
ComponentAce FlexCompress v6.94 for Delphi 4-11 Alexandria Full Source

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FlexCompress is a high-speed compression library developed to give archive functionality for your applications. This solution offers flexible compression and strong encryption algorithms that let you integrate archiving or backup features into your programs in a quick and effortless method.

FlexCompress includes our new unique technology, a transaction system. This innovative solution gives you a quick and easy method of updating archive files providing data integrity like a reliable database system.

ComponentAce FlexCompress Great Features:

- Wide Selection of compression algorithms: ZLib, BZip, and PPM with different compression levels
- Creates encrypted archives using strong encryption algorithms: Rijndael 128 and 256-bit variant, Advanced Encryption Standard (AES) winner, DES Single and Tripple, Blowfish 256 little, Twofish 128 and 256 bit, Square 128 piece, hash RipeMD-128 and RipeMD-256
- The fastest compression levels are high-speed
- Well-balanced compression levels provide both Fantastic compression speed and a Higher rate.
- Maximum compression levels provide a Far Better compression rate than zipping, RAR, and BZIP.

- Particular pruning for compression algorithms implementations
- One of the Quickest Deflate implementations available now.
- Transaction system optimizing a set of record alterations

- Adds, moves, extracts, deletes, updates, tests, refreshes a group of files by a single operation.
- Supports in-memory archives
- Stores archives in TStream descendant items like BLOB flows.
- Compresses large files with low memory consumption
- Offers compression for documents, buffers, strings, and flows
- Repairs and unlocks corrupt archives
- Supports up archives to 2^63 bytes, compresses and decompresses files up to 2^63 bytes
- Creates multi-disk spanning archive
- Splits archive file to numerous volumes
- Unicode filenames service

- Native VCL; no DLLs; no OCXs
- Well-designed component port
- Progress sign with a chance to cancel the performance
- Plenty of helpful occasions like OnOverwritePrompt, OnNeedPassword, OnProcessFileFailure, etc...

- Comprehensive assistance
- Plenty of demos
- The easy-to-use port provided with one element
- Source code available

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标签

Delphi Components VCL