

BEYOND COMPARE


Daten und Verzeichnisse vergleichen, bearbeiten und synchronisieren

Alle Funktionen und Vergleichsliste Standard/Pro (englisch)






Pro Edition markiert mit **PRO**

- General Features
 - Responsive, multi-threaded interface
 - Multiple windows with tabs for each comparison
 - Integrated into Explorer (Windows), Finder (macOS), and various Linux shells
 - Save comparisons as sessions to easily load them later
 - Automatically save sessions when closing them
 - Save workspaces containing all open windows and sessions
 - Home view with easy access to viewers and saved sessions
 - View Unix patch files as a side-by-side comparison
 - Text editor
 - Script processor for automating tasks
 - Command line interface
 - Supports high DPI (retina) displays
 - Automatic check for updates
 - Drag & drop to start comparisons
 - Customizable fonts, colors, and keyboard shortcuts
 - Extensive context-sensitive help
 - Dedicated support staff available via email, phone, and forums.
- Compare files
 - Side-by-side display
 - Color highlighting of differences within lines
 - Display filters to show only differences
 - Jump to next/previous difference within file or folder
 - Printed and HTML comparison reports
 - Unicode and MBCS support
 - Thumbnail overview of comparison
 - Can convert files before comparing them
 - Compare files or clipboard contents
 - Automatic backups when saving
- Text Compare
 - Inline editing with dynamic recomparison
 - Syntax highlighting
 - C, C++, C#, Objective-C
 - Java
 - SQL
 - Delphi, Pascal
 - Python
 - Visual Basic
 - XML
 - Many more built in and available online











Mehr dazu: http://www.version-x.at/html/beyond_compare.html

- Ignore unimportant differences
 - Comments
 - Whitespace
 - Delimited strings
 - Regular expressions
 - Character case
 - Page headers
 - Columns
 - Line terminator style
 - Manually ignore selection
- Ignore replaced text and renamed identifiers **PRO**
- Flexible alignment
 - Aligns similar lines
 - Multiple alignment styles
 - Optionally suppress alignment of differences
 - Manually align changes or break alignments
- 3-way merge with output panel **PRO**
 - Merges changes automatically
 - Marks conflicting sections
 - Take whole difference sections or selections
- Find & replace
- Microsoft Word, Adobe PDF, and Rich Text converted to text automatically
- Adaptive gutter buttons for copying sections
- Formatted HTML view
- View Delphi binary form files as text
- Line details as text, hex, or with character alignment
- Compare files with different formats
- Bookmarks
- Table Compare
 - Grid view
 - Inline editing with dynamic recomparison
 - Compare CSV, tab delimited, HTML tables, and Excel worksheets
 - Ignore differences within numeric or date tolerances
 - Ignore or hide unimportant columns
 - Align based on key columns or all columns
 - Rearrange columns to compare files in different orders
 - Sort data before comparing
- Binary Compare
 - Display binary files as hex
 - Inline editing with dynamic recomparison
 - Fast byte-by-byte alignment
 - Limit display to differences
 - Wrap lines to display
 - Find & Replace
- Registry Compare **PRO** 
 - Local and remote registry hives
 - Registry exports (.reg)
 - Inline editing
 - Recursively expand keys in-place
- Picture Compare
 - Many picture formats
 - Flip, rotate, and scale images
 - Multiple comparison types
 - Thumbnail of pixels around the mouse cursor
 - Ignore differences within an RGB tolerance
 - Ignore replaced colors
 - Zoom to show entire image automatically

Mehr dazu: http://www.version-x.at/html/beyond_compare.html

- Other Comparisons
 - Compare .exe version information 
 - Compare MP3 tags
 - Can use third-party comparison utilities for unsupported files
- Compare Folders
 - Compare folders side-by-side
 - Color highlighting of differences
 - Automatically compare subfolders and expand them in place
 - Display filters to show added, modified, or matching files and folders
 - Flexible comparison criteria
 - Last modified time
 - Size
 - Filename case
 - DOS attributes
 - File content (CRC32, byte-by-byte, file format specific, or exe/dll versions)
 - Ignore selection
 - Exclusion filters
 - File and folder names
 - Sizes
 - Last modified times
 - File content
 - DOS and Unix attributes
 - Dedicated synchronization commands
 - Powerful file operations
 - Copy, Move, Delete, Rename, Change Attributes, Set Last Modified Time
 - Multiple operations can run in the background
 - Pause running operations
 - 3-way folder merge **PRO**
 - Merge to a separate output location or overwrite one of the inputs
 - Automatically merge text files
 - Ignore folder structure
 - Printed and HTML comparison reports
 - Link an HTML folder comparison report to individual file comparison reports
 - Optionally follow symbolic links and NTFS junction points
 - Align filenames with different extensions
 - Align filenames using wildcard masks (e.g., "Apples*" => "Bananas*") **PRO**
 - Align filenames with different Unicode normalization forms (macOS vs Windows)
 - Copy NTFS ACLs and DOS short (8.3) filename aliases 
- Virtual File System
 - Local and network drives
 - Remote SMB servers (\\server)
 - FTP servers
 - Named profiles
 - Multiple simultaneous connections
 - Resume interrupted transfers
 - Secure FTP servers (FTP over SSL and SSH SFTP) **PRO**
 - Password, private key, keyboard interactive, or SSH agent authentication
 - Cloud storage **PRO**
 - WebDAV
 - Amazon S3
 - Dropbox
 - OneDrive  
 - Remote Subversion repositories **PRO**
 - Portable media devices (Android phones, MP3 players, cameras) 

Mehr dazu: http://www.version-x.at/html/beyond_compare.html

- Archive Files
 - Compare and modify without extracting to a temporary location
 - Compare as a file or expand as a folder
 - Create, read, and modify
 - 7-zip 
 - Zip
 - Zipx, with read-only support for Bzip2, PPMd, LZMA, WavPack, and JPEG compression 
 - Tar
 - Gzip
 - Bzip2
 - Read only
 - Deb 
 - Rpm 
 - Rar 
 - Disk images (.img, .iso) 
 - Microsoft Cab 
 - Compiled Help (.chm) 
 - Total Commander packer plugins 
 - Many more
 - Save filesystem snapshots without content
- Version Control
 - Launch comparisons from all major version control systems
 - Checkin/checkout files via MSSCCI provider **PRO** 
 - Compares Subversion repositories **PRO**