CrunchIt Release Notes

This document describes the new features, performance improvements and bug fixes in each release of CrunchIt for Microsoft Pocket PC.

Version 5.0

This version of CrunchIt includes new display, navigation and command line features to help users view and edit archives.

NEW NAVIGATION FEATURES

Files and folders are organized into their respective folders. They can be selected/viewed like in File Explorer.

NEW DISPLAY MODES

New "Tall" and "Short" display modes to make viewing/selecting easier and faster. Tall mode renders long filenames, compression ratio (or file type) and 32x32 icon information.

NEW NAVIGATION TOOLBAR

Displays current folder, search and viewing options.

NEW COMMAND LINE PARAMETERS IN SELF-EXTRACTING FILES

Added command line parameters (/auto /exit /folder) to SFX modules.

NEW COMMAND LINE OPTIONS IN CRUNCHIT

Added command line options to CrunchIt executable; it is now possible to change settings and create/extract archives from the command line. See User Guide for more information.

NEW ICONS

Professional icons throughout the application and SFX modules.

NEW COLOR SCHEME TO ACCOMODATE LOW CONTRAST LCDS	Changed colors in archive views for better LCD viewing.
NEW 'ADD TO FOLDER' FEATURE	Add operation will insert files and folders into the current folder (ie. current viewing path will prefix new files).
UPDATED FOLDER PROPERTIES DISPLAY	The File Properties dialog has been updated to display folder specific information. You can now view the number of subitems and the expanded/compressed size.
FIXED REPORTING BUG IN SFX MODULES	Fixed a bug in the SFX module error reporting. If the extraction process fails, the reason will be displayed.
PERFORMANCE IMPROVEMENTS	Archive load/display is now 30% faster.
UPDATED FILE DIALOGS	Remove the "client" attribute in the dropboxes. Looks better on WM2003 devices.
NEW USER GUIDE	Updated the User Guide to include more screenshots and better descriptions of features and user interaction.

Version 4.1

FIXED "MY DEVICE" FOLDER IN FILE DIALOGS	The handling of the "My Device" folder caused problems for some international users. A new method is used to accomodate all character sets.
FIXED STORAGE CARD BUG	Fixed a bug in the ZIP codebase that caused problems for archives located on storage cards.
NEW WM2003 SFX SUPPORT	Added support for WM2003 XScale/ARM and X86 emulator self-extracting files.
FIXED EMAIL SUPPORT FOR PPC2002/WM2003	Added support for tmail.exe and pmail.exe applications.
PORTING NOTES	CrunchIt source code is now running on all versions of Pocket PC and Windows CE.
NEW TAR SUPPORT	Added TAR file capabilities: long filenames and delete operations are now supported.
UPDATED USER GUIDE	Updated the User Guide to document new features.
SFX UPDATE	Allow SFX support in the trial version.