

Chapter 1 : Inside the Next Release of OS/2 Warp - EDM2

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And it is the operating system that listens! Significant user interface improvements include an integrated installation. The installation program gives the user an Easy and a Custom path to selectively install, re-install or uninstall components such as the Migration Database. Now you can navigate the Internet or your desktop with your voice, dictate responses to your mail, and utilize speech macros to simplify repetitive tasks Using your computer becomes even easier when you can perform tasks without typing or using a mouse. Most applications are subsets, demonstrations, or limited-use products. The applications are provided as is, and the user is referred to the supplier for questions and support. Lotus Notes Mail 4. Based on the cc: Users can share peer resources asynchronous ports, files, printers and administer LAN resources from a single workstation. Objects on the desktop inherit peer functionality in their context menus. Mobile Office Services transparently caches files used by a client while connected to an IBM-compatible or NetWare network and allows the user to continue using these files even when disconnected from the server. When the network connection is re-established, Mobile Office Services detects the differences between the cache and network files and prompts the user for resolution. Multicast allows packets to be transmitted to multiple users. This feature is especially useful for multimedia, telephone, and video conferencing. Two sessions are supported. Refer to the article Developing with Java on page 1 for more information on this new language. OpenGL allows software developers to include high-quality 3-D functionality in their applications. The drivers are either physically on the CD-ROM or users can download them directly from the Internet using hot links to the home pages of many third-party providers. Plug-and-Play PnP enhanced PnP support automatically detects and installs enabled drivers for legacy ISA devices and PnP devices with no user intervention An enhanced Hardware Manager allows users to view system information about their physical devices, device drivers, and the system resources in use. Self-Monitoring Analysis and Reporting Technology was enhanced to include a user interface that warns users of impending hard drive failure. PCMCIA Enhancements include card and socket services, cardbus and multifunction card support, and an enhanced user interface. Advanced Power Management is updated to support suspend, resume, and device management control. This support is available for IDE only. Desktop Management Interface DMI is a server layer that masks the complexity of managing the desktop environment. It offers a standard way to instrument and manage desktop systems DMI enables vendors to easily add remote manageability to their products. Also included is information on most hardware and software instrumentation. ART an online registration interface that enables the user to register software electronically by way of a modem or the Internet, FAX, mail, or telephone. General systems management functions provided include: Software configuration and inventory information supports user-definable configuration to detect nonstandard applications and executable files, in addition to standard libraries of common applications. Operating system reporting level and settings Application version, location, and run tracking. Multimedia support that includes the use of waveforms enabling the aural identification of specific alerts by sound as an alert is detected.

Chapter 2 : SMC ELECTRONICS - Computer Software & Books

*Inside Os/2 Warp, Version 3/Book and Cd-Rom [Mark Minasi, Bill Camarda, Bruce Hallberg, Cynthia Ross-Pedersen] on www.nxgvision.com *FREE* shipping on qualifying offers.*

Development history[edit] In addition, development tools include a subset of the video and keyboard APIs as linkable libraries so that family mode programs are able to run under MS-DOS. A task-switcher named Program Selector is available through the Ctrl-Esc hotkey combination, allowing the user to select among multitasked text-mode sessions or screen groups; each can run multiple programs. The interface was replaced in versions 1. The Extended Edition of 1. In , Version 1. HPFS provided a number of improvements over the older FAT file system, including long filenames and a form of alternate data streams called Extended Attributes. During this time, Windows 3. The two companies had significant differences in culture and vision. This was especially painful in providing support for DOS applications. Given these issues, Microsoft started to work in parallel on a version of Windows which was more future-oriented and more portable. From a business perspective, it was logical to concentrate on a consumer line of operating systems based on DOS and Windows, and to prepare a new high-end system in such a way as to keep good compatibility with existing Windows applications. It provided a bit API for native programs, though the OS itself still contained some bit code and drivers. This was a fully object-oriented interface that was a significant departure from the previous GUI. Rather than merely providing an environment for program windows such as the Program Manager , the Workplace Shell provided an environment in which a user could manage programs, files and devices by manipulating objects on the screen. With the Workplace Shell, everything in the system is an "object" to be manipulated. A problem in DOS mode could crash the entire computer. This included an extensive set of configuration options to optimize the performance and capabilities given to each DOS program. SYS directive Windows 3. Multiple Windows applications run by default in a single Windows session - multitasking cooperatively and without memory protection - just as they would under native Windows 3. However, to achieve true isolation between Windows 3. The user can then optionally place each program either in its own Windows session - with preemptive multitasking and full memory protection between sessions, though not within them - or allow some applications to run together cooperatively in a shared Windows session while isolating other applications in one or more separate Windows sessions. At the cost of additional hardware resources, this approach can protect each program in any given Windows session and each instance of Windows itself from every other program running in any separate Windows session though not from other programs running in the same Windows session. Voyager was substituted at the last minute. It was released in two versions: As most computers were sold with Microsoft Windows pre-installed and the price was less, "Red Spine" was the more popular product. Warp Connect was nicknamed "Grape". Warp 3 brought about a fully bit windowing system, while Warp 4 introduced the object-oriented bit GRADD display driver model. A personal version of Lotus Notes was also included, with a number of template databases for contact management, brainstorming, and so forth. Please help improve this section by adding citations to reliable sources. Unsourced material may be challenged and removed. April Main article: It also included major new architectural features including a system registry, JFS, support for UNIX graphics libraries, and a new driver model. A mission was formed to create prototypes of these machines and they were disclosed to several Corporate customers, all of whom raised issues with the idea of dropping Intel. A partial pre-alpha version of Workplace OS was demonstrated at Comdex where a bemused Bill Gates stopped by the booth. It was released in This section does not cite any sources. March Learn how and when to remove this template message A project was launched internally by IBM to evaluate the looming competitive situation with Microsoft Windows That study, tightly classified as "Registered Confidential" and printed only in numbered copies, identified untenable weaknesses and failures across the board in the Personal Systems Division as well as across IBM as a whole. The latest IBM version is 4. After a series of preliminary "release candidates," version 2. Once application migration is completed, IBM recommends migration to a different operating system, suggesting Linux as an alternative. Please update this article to reflect recent events or newly available

information. The additions are not provided with the current version of VirtualPC, but the version last included with a release may still be used with current releases. Thus, the Parallels, Inc. Petitions were held in and , but IBM refused them, citing legal and technical reasons. Summary of releases[edit] Release dates refer to the US English editions unless otherwise noted.

Chapter 3 : www.nxgvision.com: OS-2 Warp: Books

The third major release of the OS/2 operating system and better known under the original project name OS/2 Warp or Warp 3 or even just plain "Warp", it was the best selling of the OS/2 variations and represented the peak of the system's popularity.

The user interface is built up completely object-oriented. This new version corresponded to a new operating system generation, which has the potential to use the full performance of a bit CPU, developed only by IBM. Up to version 1. The beta version was tested by 30, voluntary. Much programs for DOS and Windows 3. The project Odin has the destination to execute Win32 programs Windows 9. This happens by conversion of the. A special project is the operating system eComStation developed by Serenty Systems. Until May the service release 15 and the Device Driver Pack 2 [0] are free of charge. With this update the system version 4. After this release IBM grants newer updates only in context of the software subscription with costs. Furthermore free of charge are additions and driver software to support new fixed disk controllers as well as ATAPI devices. Indispensable are the driver software of Daniela Engert [1] which completely replace the IBM standard driver software. However, you will need only the boot disk, the operating system CD-ROM and more current installation floppy disks [2] for booting on current PCs. By the updates you got year support, new hardware devices, support for large fixed disks up to GByte by the bits of LBA addressing before at most 4. FAT 16 partitions are limited to a maximum size of 2. To use sound cards from Creative Labs there exists a ported Open source driver [6], support for current graphics boards comes with the Display Doctor 7. Otherwise the always current full version of SciTech remains indispensable. The internet access was established with a standard 56K modem with standard AT instructions. The contained Web browser is to old for modern use of the web and should be replaced by an alternative and more current browser. Otherwise many websites are not displayed correct. If the file size does not matter you can download the Mozilla approx. This also offers DivX support but only for the expired DivX format in version 3. Maybe it exists a codec that makes it also possible to view current DivX videos. Comparably with Wine under Linux, only a fraction of all applications for Windows are supported.

Chapter 4 : OS/2 - Wikipedia

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Cynthia Ross-Pedersen is the author of Inside OS/2 Warp, Version 3 - Book and CD-ROM (avg rating, 1 rating, 0 reviews, published).

Chapter 7 : OS/2 Warp Version 3 - EDM2

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Chapter 8 : WinWorld: OS/2 Warp 4 OS/2 Warp

How to Install Mac OS X Hackintosh Yosemite Zone on PC with AMD and Intel Support Version

Chapter 9 : Full text of "Inside OS/2 Warp Server For e-Business Sg"

OS/2 is a series of computer operating systems, initially created by Microsoft and IBM under the leadership of IBM software designer Ed Iacobucci. As a result of a feud between the two companies over how to position OS/2 relative to Microsoft's new Windows operating environment, the two companies severed the relationship in and OS/2 development fell to IBM exclusively.