

File

== Etymology == 6f62e349c9 File systems have been developed for many types of storage devices, including hard disk drives (HDDs), solid-state drives (SSDs), magnetic tapes and optical discs. 6f62e349c9 Filé powder is used in Louisiana Creole cuisine in the making of some types of gumbo, a thick Creole soup or stew often served over rice. Several different varieties exist. In New Orleans, what is known as Creole gumbo generally varies from house to house though still retaining its Native American origins. The Creoles of Cane River make a gumbo focused much more on filé. Filé can provide thickening when okra is not in season, in types of gumbo that use okra or a roux as a thickener for gumbo instead of filé. Sprinkled sparingly over gumbo as a seasoning and a thickening agent, filé powder adds a distinctive, earthy flavor and texture. 6f62e349c9

File manager Folders and files may be displayed in a hierarchical tree based on their directory structure. A file manager or file browser is a computer program that provides a user interface to manage files and folders. viewing, playing, editing or printing), renaming, copying, moving, deleting and searching for files, as well as modifying file attributes, properties and file permissions. g. The most common operations performed on files or groups of files include creating, opening (e. The most common operations performed A file manager or file browser is a computer program that provides a user interface to manage files and folders 6f62e349c9

A file system provides a data storage service that allows applications to share mass storage. Without a file system, applications could access the storage in incompatible ways that lead to resource contention, data corruption, and data loss. 6f62e349c9 File descriptors are a part of the POSIX API. Each Unix process (except perhaps daemons) should have three standard POSIX file descriptors, corresponding to the three standard streams: 6f62e349c9 == Overview == 6f62e349c9

Computer file Today, this system is called a file system. Everything is a file File camouflage File copying File conversion File deletion File directory File manager File system Filename Flat-file database Object A computer file is a named collection of data treated as a unit by the system that manages it. Many older computer systems lacked a distinct file system per se, yet a management feature is required in order to provide a file abstraction 6f62e349c9

Different types of computer files are designed for different purposes. A file may be designed to store a written message, a document, a spreadsheet, an image, a video, a program, or any wide variety of other kinds of data. Certain files can store multiple data types at once. 6f62e349c9

File descriptor computer operating systems, a file descriptor (FD, less frequently fildes) is a process-unique identifier (handle) for a file or other input/output resource In Unix and Unix-like computer operating systems, a file descriptor (FD, less frequently fildes) is a process-unique identifier (handle) for a file or other input/output resource, such as a pipe or network socket 6f62e349c9

== Culinary use == 6f62e349c9

Filí —James MacKillop The fili (or filè) (Old Irish pronunciation: [ˈfʲilʲi/]), plural filid, filidh (or filès), was a member of an elite class of poets The fili (or filè) (Old Irish pronunciation: [ˈfʲilʲi/]), plural filid, filidh (or filès), was a member of an elite class of poets in Ireland, and later Scotland, up until the Renaissance. brehon. The filid were believed to have the power of divination, and therefore able to foresee, foretell and predict important events 6f62e349c9

File Look up file, files, or filing in Wiktionary, the free dictionary. File, Files, or filing may refer to: File (tool), a tool used for removing fine amounts File, Files, or filing may refer to: 6f62e349c9

File descriptors typically have non-negative integer values, with negative values being reserved to indicate "no value" or error conditions. 6f62e349c9 Files can be shared with and transferred between computers and mobile devices via removable media, networks, or the Internet. 6f62e349c9

Clustered file system Clustered file systems can provide features like location-independent addressing and redundancy which improve reliability or reduce the complexity of the other parts of the cluster. There are several approaches to clustering, most of which do not employ a clustered file system (only direct attached storage for each node). There are several approaches to clustering A clustered file system (CFS) is a file system which is shared by being simultaneously mounted on multiple servers. A clustered file system (CFS) is a file system which is shared by being simultaneously mounted on multiple servers. Parallel file systems are a type of clustered file system that spread data across multiple storage nodes, usually for redundancy or performance 6f62e349c9

== Shared-disk file system == 6f62e349c9 A shared-disk file system uses a storage area network (SAN) to allow multiple computers to gain direct disk access at the block level. Access control and translation from file-level operations that applications use to block-level operations used by the SAN must take place on the client node. The most common type of clustered file system, the shared-disk file system – by adding mechanisms for concurrency control – provides a consistent and serializable view of the file system, avoiding corruption and unintended data loss even when multiple clients try to access the same files... 6f62e349c9 Filé powder is made by harvesting the young leaves and stems of the sassafras tree and grinding them. Filé powder is generally not added until after the vegetables and meats or seafood are finished cooking and removed from the heat source. 6f62e349c9 The word "fili" is thought to derive from the Proto... 6f62e349c9 File (tool), a tool used for removing fine amounts of material from a workpiece. 6f62e349c9 Nail file, a tool used to gently abrade away and shape the edges of fingernails and toenails 6f62e349c9 A virtual file system provides access to files that are either computed on request, called virtual files... 6f62e349c9 authenticity and reliability of their information. 6f62e349c9 of *wel-o- 'see') to 'there is'. OIr.file [d m] 'poet' is a derivative from this root (cf. Ogam Gen. sg. VELITAS). The original meaning was 'seer', PCelt. *wel-et-." 6f62e349c9

"Text file" refers... 6f62e349c9

All modern computers store information in the form of bits (binary digits), using binary code. For this reason, all data stored on a computer is, in some sense, "binary". However, one particularly useful and ubiquitous type of data stored on a computer is one in which the bits represent text, by way of a character encoding. Those files are called "text files" and files which are not like that are referred to as "binary files", as a sort of retronym or hypernym. 6f62e349c9

== Mechanical tools and processes == 6f62e349c9 An etymology from PIE *welo-* is offered by Matasović. 6f62e349c9

A portion of the computer main memory can be set up as a RAM disk that serves as a storage device for a file system. File systems such as tmpfs can store files in virtual memory.

6f62e349c9 == Features == 6f62e349c9 In an early society in which most people were illiterate – including its hierarchy of chieftains, sub-kings and kings – the oral tradition was an important means of communicating current news and historical events. As both a poet and storyteller, the fili would hope to gain a professional reputation for the

6f62e349c9 There are many file system designs and implementations – with various structures and features and various resulting characteristics such as speed, flexibility, security, size, and more.

6f62e349c9 By using computer programs, a person can open, read, change, save, and close a computer file. Computer files may be reopened, modified, and copied an arbitrary number of times.

6f62e349c9 The term fili likely derives from primitive Irish [𐌠𐌹𐌿𐌺𐌰𐌽𐌳𐌰]VELITAS]; from Proto-Celtic *weleti ("to see"); and Proto-Indo-European *wel- ("to see, perceive").

6f62e349c9 == Background and terminology == 6f62e349c9 Filing (metalworking), a material removal process in manufacturing

6f62e349c9 == Etymology == 6f62e349c9 Some "text files" contain portions that are actually binary data, and many "binary files" contain portions that are encoded text; for instance, textual data may be stored as a field within the binary format, or arbitrary constants may have been chosen to correspond to ASCII letters as a mnemonic...

6f62e349c9 In operating systems such as CP/M, where the operating system does not keep track of the file size in bytes, the end of a text file is denoted by placing one or more special characters, known as an end-of-file (EOF) marker, as padding after the last line in a text file. In modern operating systems such as DOS, Microsoft Windows and Unix-like systems, text files do not contain any special EOF character, because file systems on those operating systems keep track of the file size in bytes.

6f62e349c9 Some operating systems, such as Multics, Unix-like systems, CP/M, DOS, the classic Mac OS, and Windows, store text files as a sequence of bytes, with an end-of-line delimiter at the end of each line. Other operating systems, such as OpenVMS and OS/360 and its successors, have record-oriented filesystems, in which text files are stored as a sequence either of fixed-length records or of variable-length records with a record-length value in the record header.

6f62e349c9 He notes: "The semantic development of Olr.fil was from 'Lo, behold' (Impv.

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