

Dictionary of Computer and Internet Terms

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Dictionary of Computer and Internet Terms (Vol. 1)

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Editor**

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This dictionary is adapted from Microsoft Language Portal with additions and edits by John C. Rigdon.

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Overview

This dictionary contains over 32,000 terms that are specific to Computers and the Internet. Each term includes a definition / description. With more than 750 pages, this dictionary is one of the most comprehensive resources available.

Terms relate to applications, commands, functions, operating systems, image processing and networking.

No other dictionary of computing terms even comes close to the breadth of this one. It is designed to be used by everyone from the novice seeking the most basic information ... to the mainframe systems programmer and MIS professional looking for sophisticated and hard-to-find information that's not available in most reference books. It's all here in one indispensable reference source.

- artificial intelligence.
- computer-integrated manufacturing
- data communication
- databases
- distributed data processing
- fiber optics
- fundamental terms
- local area networks
- multimedia
- office automation
- open systems interconnection
- peripheral equipment
- personal computing
- processing units
- programming

- system development
- text processing

This dictionary is ideal not only for students of computing but for those studying the related fields of Information Technology, mathematics, physics, media communications, electronic engineering, and natural sciences.

We also publish a companion volume (Vol.2) of Computer Acronyms and Abbreviations with an additional 4,500 terms. Volume 2 also includes a section on file name extensions showing the most commonly used extensions and their association with various software systems.

This dictionary is available in more than 100 languages. See our website for pricing and availability.

http://www.wordsrus.info/catalog/computer_dictionary.html

Abbreviations used:

(n) – noun

(pn) – Proper Name

(v) – verb

(adj) – adjective

(oth) – other

or task that occurs on a regular basis, such as a weekly status meeting or a monthly haircut, can be designated as recurring.

recurring notification (n)~ A repeating type of notification that is based on a specified time interval.

recurring task (n)~ A task that occurs repeatedly during the course of a project. For example, you might define the weekly status meeting as a recurring task.

recursion (n)~ The ability of a routine to call itself.

recursive discovery (n)~ A feature that defines the logic for locating network devices that you want Operations Manager to monitor. Additionally, this feature defines logic that inspects information on a network device so that Operations Manager can attempt to locate other devices using that information.

recursive hierarchy (n)~ A hierarchy of data in which all parent-child relationships are represented in the data.

recursive partitioning (n)~ The iterative process, used by data mining algorithm providers, of dividing data into groups until no more useful groups can be found.

recursive query (n)~ A query made to a DNS server in which the requester asks the server to assume the full workload and responsibility for providing a complete answer to the query. The DNS server will then use separate iterative queries to other DNS servers on behalf of the requester to assist in completing an answer for the recursive query.

recursive section (n)~ A control that contains other controls, can be inserted within itself, and is bound to nested reference fields.

recycle (v)~ To stop and restart the selected application pool. Restarting an application pool causes the application pool to be temporarily unavailable until the restart is complete.

Recycle Bin (PN)~ A temporary storage place for deleted files. The user can use it to retrieve files deleted in error. These deleted files are not actually removed from the hard disk until the recycle bin is emptied.

red book ~ Another name for the CD-DA audio CD format introduced by Sony and Philips, the Red Book standards defines the number of tracks on the disc that contain digital audio data and the error correction routines that save sound from minor data loss.

red book ~

Red Book audio (n)~ A standard compact disc format developed by Philips and Sony.

Red Book audio format (n)~ A standard compact disc format developed by Philips and Sony.

red eye (n)~ A photographic condition where the eyes of the subject appear red, due to the reflection of the camera flash from their eyes.

Red filter (n)~ A filter that is used in B&W photography. Increases contrast more than any other filter.

red gain (n)~ The factor by which the red pixel value has to be multiplied to achieve R=G=B values.

Red Hues (PN)~ One of the background colors on the Screen Saver Settings dialog box that consists of a range of red colors.

red, green, blue, alpha (n)~ A model that augments the red, green, blue (RGB) method of combining colors in light-based media, with a fourth color component, alpha, which is used to control color blending. In Open GL, an alpha value of 1.0 corresponds to complete