

Applications))

Application

Look up application or applications in Wiktionary, the free dictionary. Application may refer to: Application software, computer software designed to

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Application software

and utility software. Applications may be bundled with the computer and its system software or published separately. Applications may be proprietary or

Application software is any computer program that is intended for end-user use – not operating, administering or programming the computer. An application (app, application program, software application) is any program that can be categorized as application software. Common types of applications include word processor, media player and accounting software.

The term application software refers to all applications collectively and can be used to differentiate from system and utility software.

Applications may be bundled with the computer and its system software or published separately. Applications may be proprietary or open-source.

The short term app (coined in 1981 or earlier) became popular with the 2008 introduction of the iOS App Store, to refer to applications for mobile devices such as smartphones and tablets. Later, with introduction of the Mac App Store (in 2010) and Windows Store (in 2011), the term was extended in popular use to include desktop applications.

Oracle Applications

Oracle Applications comprise the applications software or business software of the Oracle Corporation both in the cloud and on-premises. The term refers

Oracle Applications comprise the applications software or business software of the Oracle Corporation both in the cloud and on-premises. The term refers to the non-database and non-middleware parts. The suite of applications includes enterprise resource planning, enterprise performance management, supply chain & manufacturing, human capital management, and advertising and customer experience.

Portable application

as CD-ROMs and DVD-ROMs. Some applications are available in both installable and portable versions. Some applications which are not portable by default

A portable application (portable app), sometimes also called standalone software, is a computer program designed to operate without changing other files or requiring other software to be installed. In this way, it can be easily added to, run, and removed from any compatible computer without setup or side-effects.

In practical terms, a portable application often stores user-created data and configuration settings in the same directory it resides in. This makes it easier to transfer the program with the user's preferences and data between different computers. A program that doesn't have any configuration options can also be a portable

application.

Portable applications can be stored on any data storage device, including internal mass storage, a file share, cloud storage or external storage such as USB drives, pen drives and floppy disks—storing its program files and any configuration information and data on the storage medium alone. If no configuration information is required a portable program can be run from read-only storage such as CD-ROMs and DVD-ROMs. Some applications are available in both installable and portable versions.

Some applications which are not portable by default do support optional portability through other mechanisms, the most common being command-line arguments. Examples might include `/portable` to simply instruct the program to behave as a portable program, or `--cfg=/path/inifile` to specify the configuration file location.

Like any application, portable applications must be compatible with the computer system hardware and operating system.

Depending on the operating system, portability is more or less complex to implement; to operating systems such as AmigaOS, all applications are by definition portable.

Application server

An application server is a server that hosts applications or software that delivers a business application through a communication protocol. For a typical

An application server is a server that hosts applications or software that delivers a business application through a communication protocol. For a typical web application, the application server sits behind the web servers.

An application server framework is a service layer model. It includes software components available to a software developer through an application programming interface. An application server may have features such as clustering, fail-over, and load-balancing. The goal is for developers to focus on the business logic.

Web application

web pages. Web applications are commonly distributed via a web server. There are several different tier systems that web applications use to communicate

A web application (or web app) is application software that is created with web technologies and runs via a web browser. Web applications emerged during the late 1990s and allowed for the server to dynamically build a response to the request, in contrast to static web pages.

Web applications are commonly distributed via a web server. There are several different tier systems that web applications use to communicate between the web browsers, the client interface, and server data. Each system has its own uses as they function in different ways. However, there are many security risks that developers must be aware of during development; proper measures to protect user data are vital.

Web applications are often constructed with the use of a web application framework. Single-page applications (SPAs) and progressive web apps (PWAs) are two architectural approaches to creating web applications that provide a user experience similar to native apps, including features such as smooth navigation, offline support, and faster interactions.

Web applications are often fully hosted on remote cloud services, can require a constant connection to them, and can replace conventional desktop applications for operating systems such as Microsoft Windows, thus facilitating the operation of software as a service as it grants the developer the power to tightly control billing

based on use of the remote services as well as vendor lock-in by hosting data remotely. Modern browsers such as Chrome offer sandboxing for every browser tab which improves security and restricts access to local resources. No software installation is required as the app runs within the browser which reduces the need for managing software installations. With the use of remote cloud services, customers do not need to manage servers as that can be left to the developer and the cloud service and can use the software with a relatively low power, low-resource PC such as a thin client. The source code of the application can stay the same across operating systems and devices of users with the use of responsive web design, since it only needs to be compatible with web browsers which adhere to web standards, making the code highly portable and saving on development time. Numerous JavaScript frameworks and CSS frameworks facilitate development.

Applications architecture

pillars of an enterprise architecture (EA). An applications architecture describes the behavior of applications used in a business, focused on how they interact

In information systems, applications architecture or application architecture is one of several architecture domains that form the pillars of an enterprise architecture (EA).

Operational amplifier applications

amplifier applications. Operational amplifiers are optimised for use with negative feedback, and this article discusses only negative-feedback applications. When

This article illustrates some typical operational amplifier applications. Operational amplifiers are optimised for use with negative feedback, and this article discusses only negative-feedback applications. When positive feedback is required, a comparator is usually more appropriate. See Comparator applications for further information.

Application layer

networking model. Though the TCP/IP application layer does not describe specific rules or data formats that applications must consider when communicating

An application layer is an abstraction layer that specifies the shared communication protocols and interface methods used by hosts in a communications network. An application layer abstraction is specified in both the Internet Protocol Suite (TCP/IP) and the OSI model. Although both models use the same term for their respective highest-level layer, the detailed definitions and purposes are different.

Middleware (distributed applications)

complex distributed applications. It includes web servers, application servers, messaging and similar tools that support application development and delivery

Middleware in the context of distributed applications is software that provides services beyond those provided by the operating system to enable the various components of a distributed system to communicate and manage data. Middleware supports and simplifies complex distributed applications. It includes web servers, application servers, messaging and similar tools that support application development and delivery. Middleware is especially integral to modern information technology based on XML, SOAP, Web services, and service-oriented architecture.

Middleware often enables interoperability between applications that run on different operating systems, by supplying services so the application can exchange data in a standards-based way. Middleware sits "in the middle" between application software that may be working on different operating systems. It is similar to the middle layer of a three-tier single system architecture, except that it is stretched across multiple systems or

applications. Examples include EAI software, telecommunications software, transaction monitors, and messaging-and-queueing software.

The distinction between operating system and middleware functionality is, to some extent, arbitrary. While core kernel functionality can only be provided by the operating system itself, some functionality previously provided by separately sold middleware is now integrated in operating systems. A typical example is the TCP/IP stack for telecommunications, nowadays included virtually in every operating system.

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