**SOFTWARE PACKAGE**

**What is a software package?**

A software package is a group of computer [programs](https://www.techtarget.com/searchsoftwarequality/definition/program) that can be licensed, downloaded or subscribed to as a bundle of related products. A software package typically contains related programs that can perform different functions. The products in the package may include executable programs, program documentation and, in some cases, example files that show how the various components work.

**1. Operating Systems:**

An operating system is the primary software that runs on a computer. It is responsible for managing the computer’s hardware resources, providing a user interface, and launching other applications. Examples of operating systems include Windows OS, Mac OS, and Linux OS.

**2. Productivity software:**

Productivity software, as the name suggests, helps to improve productivity. These software packages allow us to create documents, presentations, spreadsheets, and databases. Some popular examples of productivity software include Microsoft Office, Google Docs, and LibreOffice.

**3. Graphics and Multimedia software:**

This type of software is used for creating, editing, and manipulating digital images, videos, and audio files. They are widely used in the film industry, graphic designing, video production, and music production. Some popular examples of graphics and multimedia software include Adobe Photoshop, AutoCAD, and Audacity.

**4. Utility software:**

Utility software is a type of software that is designed to assist in system maintenance and optimization tasks. This includes various antivirus software, firewalls, disk cleanup tools, and backup software. Some popular examples include **Norton Antivirus, smadav antivirus, 360 Total, CCleaner, and Acronis True Image.**

**5. Educational software:**

Educational software refers to programs that are specifically designed to facilitate learning and education. This includes software used in classrooms and online learning platforms. Examples of educational software include **Duolingo, Rosetta Stone, and Blackboard.**

**6. Entertainment software:**

Entertainment software is designed to provide users with a fun and entertaining experience. This includes video games, music players, and streaming services. Some popular examples include **Steam, Netflix, and Spotify**.

In conclusion, computer software packages are essential for working with computers. Understanding these different types of software will help you narrow down your options and pick the right tool for the job. As new software is developed, some of these categories may evolve and change.