اذرخش ښوونيز مرکز کمپيوټر زدکړي کورس کمپيوټر زدکړي کورس کمپيوټر اساسات

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Software

Lecture: Seventh
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software

Software is a set of instruction that tell a computer what to do.

Type of Software

System software: is a set of programs required to implement certain functions in the computing system. It controls the operations of a computer system Like Operating system software(windows, Linux)

Application software: is a program needed to perform various applications on the computer by the user. It helps a computer user to solve specific problems. Like Photoshop, coral draw



Difference between System & Application Software

| System software | Application software |
|--|---|
| It is general-purpose software. | It is specific purpose software |
| It is used to manage computer resources. | It is used to solve particular problems |
| It executes all the time in computer. | It executes as and when required |
| The number of system software is less then application software. | The number of application software is much more than system software. |
| System software is essential for a computer to work. | Application software is not essential for a computer to work |

OPERATING SYSTEM

An operating system is a set of programs that manages all computer components and operations. A computer can do nothing without operating system. Operating system most be installed on every computer. Users interact with the computer through operating system.

When computer is turned on, the operating system runs and checks that all parts of the computer are functioning properly.

Any Question