

# Platform

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A **Platform** is a group of technologies that are used as a base upon which other applications, processes or technologies are developed.

In personal computing, a **platform** is the basic **Hardware (H/W)** (computer) and **Software (SW)** (**operating system**) on which software **applications** can be run. This environment constitutes the basic foundation upon which any application or software is supported and/or developed.

Computers use specific **Central Processing Units (CPUs)** that are designed to run specific machine language code. In order for the computer to run software applications, the applications must be in that CPU's binary-coded machine language.

Thus, historically, application programs written for one platform would not work on a different platform.

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