

# Reduced Instruction Set Computer (RISC)

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**Reduced Instruction Set Computer (RISC)** is a computer that uses a [Central Processing Unit \(CPU\)](#) that implements the [processor](#) design principle of simplified instructions. To date, RISC is the most efficient CPU architecture technology.

This architecture is an evolution and alternative to [Complex Instruction Set Computer \(CISC\)](#). With RISC, the basic concept is to have simple instructions that do less but execute very quickly to provide better [performance](#).

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