

Microprocessors And Interfacing

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Microprocessors And Interfacing
Interfacing is of two types, memory interfacing and I/O interfacing. Memory Interfacing. When we are executing any instruction, we need the microprocessor to access the memory for reading instruction codes and the data stored in the memory. For this, both the memory and the microprocessor requires some signals to read from and write to registers.

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[The Microprocessor may respond to it as soon as possible. What happens when MP is interrupted ? When the Microprocessor receives an interrupt signal, it suspends the currently executing program and jumps to an Interrupt Service Routine \(ISR\) to respond to the incoming interrupt. Each interrupt will most probably have its own ISR. Interrupts](#)

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