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[Introduction to LabVIEW. LabVIEW \(Laboratory V irtual I nstrument E ngineering W orkbench\) is a graphical programming environment which has become prevalent throughout research labs, academia and industry. It is a powerful and versatile analysis and instrumentation software system for measurement and automation.](#)
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[Overview. The LabVIEW reconfigurable I/O \(RIO\) architecture combines LabVIEW system design software with reconfigurable off-the-shelf hardware. This architecture is based on four components: a processor, a reconfigurable FPGA, measurement I/O hardware, and LabVIEW. Using an integrated hardware and software platform built on the LabVIEW RIO architecture, you can simplify system development across a variety of industries and applications.](#)
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academia and industry. It is a powerful and versatile analysis and instrumentation software system for measurement and automation.

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Overview. The LabVIEW reconfigurable I/O (RIO) architecture combines LabVIEW system design software with reconfigurable off-the-shelf hardware. This architecture is based on four components: a processor, a reconfigurable FPGA, measurement I/O hardware, and LabVIEW. Using an integrated hardware and software platform built on the LabVIEW RIO architecture, you can simplify system development across a variety of industries and applications.

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