

# M

(M) 9 terms

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Created Jun 16, 2015 (21:00) , last modified Apr 13, 2021 (07:27) by Unknown User (null)

**Manufacturing Execution System (MES)** is a control system for managing and monitoring work-in-process on a factory floor. An MES keeps track of all manufacturing information in real time, receiving up-to-the-minute data from robots, machine monitors and employees. Although manufacturing execution systems used to operate as self-contained systems, they are increasingly being integrated with enterprise resource planning (ERP) software suites. The goal of a manufacturing execution system is to improve productivity and reduce cycle-time, the total time to produce an order. By integrating an MES with ERP software, factory managers can be proactive about ensuring the delivery of quality products in a timely, cost-effective manner. -TechTarget



## Microsoft SQL Server

Created Mar 23, 2016 (22:12) , last modified Apr 13, 2021 (07:27) by Unknown User (null)

Abbreviation(s): MSSQL

Synonym(s): SQL Server

retrieve data.

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Controllers (PLCs). -[Wikipedia](#)

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A compartmentalized addition to an Ignition server that when installed will introduce extra features. Modules can be added or removed from the Gateway Webpage, and additional modules can be downloaded from the Inductive Automation website.

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## MQTT

Created Mar 17, 2016 (17:21) , last modified Apr 13, 2021 (07:27) by Unknown User (null)

- [MQTT](#)

Message Queueing Telemetry Transport is a standard machine-to-machine data transfer protocol. The **Cirrus Link** modules are often referred to as the "MQTT modules" because they use this protocol to send data between the server and devices.

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## Multivariate

Created Mar 17, 2016 (18:22) , last modified Apr 13, 2021 (07:27) by Unknown User (null)

Having or involving a number of independent mathematical or statistical variables. -[Merriam-Webster](#)

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## MySQL

Created Mar 23, 2016 (22:13) , last modified Apr 13, 2021 (07:27) by Unknown User (null)

A relational database. Ignition connects easily to it and can use it to store or retrieve data.

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