

Automation Talks:

Glossary 101



Software vocabulary is dense. This forum brings systems, people and automation together to improve understanding.

AI- Artificial Intelligence:

The ability of a computer to simulate human thinking and understanding. Often used alongside automation, but the two are not the same thing. AI can analyze and learn. Automation paired together can do so much more.

Algorithm:

A step-by-step guide outlining how to do something. In automation software, algorithms are the precise instructions telling the computer how to do a task or manipulate data.

Automation:

A term that refers to making a task, workflow or process happen automatically. So, routine tasks are completed in an efficient way, without human intervention.

BPA- Business Process Automation:

Automation software within businesses. Automating business processes both simple and complex.

Cloud Storage:

A computing model of data storage where digital data is stored in logical file pools and physical storage. Those physical storage environments are typically owned and managed by a hosting company. These are used to store content and data files used by automation.

If statements:

Used in programming, they are statements that plan out a condition telling a computer what to do if that plan is or is not met. These statements are relative to automation because they tell your automation solution what to do and when.

Integration:

Ability of an automation software to communicate and collaborate with other technology, programs and systems.

ML- Machine Learning:

An extension of AI that allows machines and computers to learn new skills like a human. Overtime, a computer becomes able to figure out new problems and excel at completing given tasks.