Flowchart

The flowchart is a diagram which visually presents the flow of data through processing systems. The flowchart is graphical representation of algorithm.

Flowchart is not computer specific technique. It is used in engineering, physics or other natural sciences to show the flow of work being done. Sometimes, the problem becomes so complex that would be harder to explain it with written materials. So, it is the way of representing some tasks or work flows with the help of logical diagram.

Flowchart symbols

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| Symbols | Name | Purpose |
|  | Terminator | Represents beginning or end of the program |
|  | Input/output | Receives something is input and result is output |
|  | Decision | It may contain a single question and the answer may be yes or no |
|  | Processing | Processing operations such as storage arithmetic operations |
|  | Connector | Used to connect program from one place to another |
|  | Arrow | Indicate direction of flow of information |