**Test Framework**

* A testing framework is **a set of guidelines or rules used for creating and designing test cases**.
* A framework is comprised of a combination of practices and tools that are designed to help QA professionals test more efficiently.

There are many other benefits of using automation framework testing as listed below:

* Maintain a well-defined strategy across the test suites
* Enhanced speed at which testing progresses
* Maintaining the test code will be easy
* The URL or Application can be tested accurately
* Continuous testing of coding and delivery will be achieved

**Types :**

* Linear Automation Framework
* Modular Driven Framework
* Behavior Driven framework
* Data-Driven Framework
* Keyword-Driven Framework
* Hybrid Testing Framework