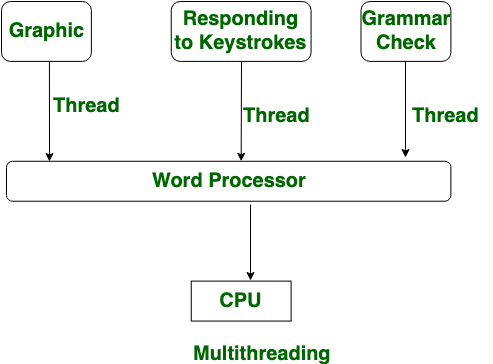
**MULTI-THREADING vs MULTI-TASKING**

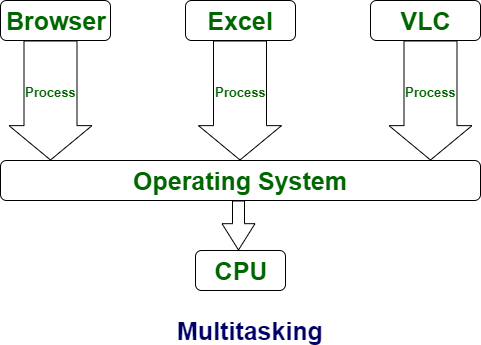
Let’s start with the initials, which is introduction:

MULTI-THREADING:

Multithreading is a procedure in which many threads are produced by the CPU in order to perform task in multiple threads as it will be able to execute the task simultaneously. Multi-threading provides the same memory and resources to the processes for execution.



MULTI-TASKING:

Multitasking or Asynchronous programming is a technique to run simultaneous operations in an application on a single OS thread at a time. Multitasking involves often CPU switching between the tasks, so that users can collaborate with each program together. Multi-tasking provides separate memory and resources to the processes for execution.