

# An Amateurish Introduction To Operating System

# Operating Systems - Components

- **Process, Threads** - Process; an instance of a running program, a containers for one or more threads. Thread; a unit of execution managed by a scheduler. Synchronization
- **Memory Management** - Process memory allocation, manipulation and privileges etc.
- **File Management** - Data storage, manipulation, privileges etc.
- **Network Management** - Connectivity with other networked nodes