

The Linux version of CMonitor, modeled according to the windows version, sequentially implements its behaviour. Currently, the following functionalities are available.

**1. Gathering of a computer's hardware information in the form of Descript** (in a lesser extent than the Windows Descript version, a lot of information vary according to the type and version of OS)

**2. Online information** (CPU load, RAM and swap usage, listing of processes that load CPU and memory the most, computer uptime, network transfers according to adapters, disk load according to the largest usage)

### **3. Watches**

- CPU load
- memory usage
- free disk space
- whether a process is running
- availability of a particular target station (ping)
- ping round-trip-time of a target station
- ping packet loss of a target station
- load of disk/partition according to transferred data or percentually
- usage of network adapters
- load average stats
- check of HTTP(s) response to a given string

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