## **Linux CPUFreq - CPU frequency and voltage scaling code** in the Linux(TM) kernel

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Clock scaling allows you to change the clock speed of the CPUs on the fly. This is a nice method to save battery power, because the lower the clock speed, the less power the CPU consumes.

```
System Message: ERROR/3 (D:\onboarding-resources\sample-onboarding-resources\linux-
master\Documentation\cpu-freq\((linux-master)\) (Documentation) (cpu-freq) index.rst, line 14)

Unknown directive type "toctree".

.. toctree::
    :maxdepth: 1

    core
    cpu-drivers
    cpufreq-stats
```

## **Mailing List**

There is a CPU frequency changing CVS commit and general list where you can report bugs, problems or submit patches. To post a message, send an email to linux-pm@vger.kernel.org.

## Links

the FTP archives: \* ftp://ftp.linux.org.uk/pub/linux/cpufreq/
how to access the CVS repository: \* http://cvs.arm.linux.org.uk/
the CPUFreq Mailing list: \* http://vger.kernel.org/vger-lists.html#linux-pm
Clock and voltage scaling for the SA-1100: \* http://www.lartmaker.nl/projects/scaling