
Subject: Re: [SysInfo - Improvement - Koldo] Better way to find distribution version & more

Posted by [koldo](#) on Wed, 30 Oct 2013 22:15:08 GMT

[View Forum Message](#) <> [Reply to Message](#)

Anyway, now it is like this:

```
static double GetCpuTemperatureHWMON() {
    double sumTemps = 0.;
    int count = 0;
    for (FindFile ff("/sys/class/hwmon/hwmon0/device/*input"); ff; ff.Next()) {
        if (!ff.IsHidden()) {
            String temp = LoadFile_Safe(ff.GetPath());
            if (!temp.IsEmpty()) {
                sumTemps += double(StrInt(temp))/1000.;
                count++;
            }
        }
    }
    if (count == 0)
        return Null;
    return sumTemps/count;
}
```
