Thông tin về tần số của CPU trên Rasberry Pi 5 - 4 GB RAM

cpufrequtils 008: cpufreq-info (C) Dominik Brodowski 2004-2009

Report errors and bugs to cpufreq@vger.kernel.org, please.

analyzing CPU 0:

driver: cpufreq-dt

CPUs which run at the same hardware frequency: 0 1 2 3

CPUs which need to have their frequency coordinated by software: 0 1 2 3

maximum transition latency: 0.97 ms.

hardware limits: 1.50 GHz - 2.40 GHz

available frequency steps: 1.50 GHz, 1.60 GHz, 1.70 GHz, 1.80 GHz, 1.90 GHz, 2.00 GHz, 2.10 GHz, 2.20 GHz, 2.30 GHz, 2.40 GHz

available cpufreq governors: conservative, ondemand, userspace, powersave, performance, schedutil

current policy: frequency should be within 1.50 GHz and 2.40 GHz.

The governor "ondemand" may decide which speed to use

within this range.

current CPU frequency is 1.50 GHz.

cpufreq stats: 1.50 GHz:95.40%, 1.60 GHz:3.90%, 1.70 GHz:0.02%, 1.80 GHz:0.01%, 1.90 GHz:0.01%, 2.00 GHz:0.00%, 2.10 GHz:0.00%, 2.20 GHz:0.00%, 2.30 GHz:0.00%, 2.40 GHz:0.66% (3478)

analyzing CPU 1:

driver: cpufreq-dt

CPUs which run at the same hardware frequency: 0 1 2 3

CPUs which need to have their frequency coordinated by software: 0 1 2 3

maximum transition latency: 0.97 ms.

hardware limits: 1.50 GHz - 2.40 GHz

available frequency steps: 1.50 GHz, 1.60 GHz, 1.70 GHz, 1.80 GHz, 1.90 GHz, 2.00 GHz, 2.10 GHz, 2.20 GHz, 2.30 GHz, 2.40 GHz

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cpufreq stats: 1.50 GHz:95.40%, 1.60 GHz:3.90%, 1.70 GHz:0.02%, 1.80 GHz:0.01%, 1.90 GHz:0.01%, 2.00 GHz:0.00%, 2.10 GHz:0.00%, 2.20 GHz:0.00%, 2.30 GHz:0.00%, 2.40 GHz:0.66% (3478)

analyzing CPU 2:

driver: cpufreq-dt

CPUs which run at the same hardware frequency: 0 1 2 3

CPUs which need to have their frequency coordinated by software: 0 1 2 3

maximum transition latency: 0.97 ms.

hardware limits: 1.50 GHz - 2.40 GHz

available frequency steps: 1.50 GHz, 1.60 GHz, 1.70 GHz, 1.80 GHz, 1.90 GHz, 2.00 GHz, 2.10 GHz, 2.20 GHz, 2.30 GHz, 2.40 GHz

available cpufreq governors: conservative, ondemand, userspace, powersave, performance, schedutil

current policy: frequency should be within 1.50 GHz and 2.40 GHz.

The governor "ondemand" may decide which speed to use

within this range.

current CPU frequency is 1.50 GHz.

cpufreq stats: 1.50 GHz:95.40%, 1.60 GHz:3.90%, 1.70 GHz:0.02%, 1.80 GHz:0.01%, 1.90 GHz:0.01%, 2.00 GHz:0.00%, 2.10 GHz:0.00%, 2.20 GHz:0.00%, 2.30 GHz:0.00%, 2.40 GHz:0.66% (3478)

analyzing CPU 3:

driver: cpufreq-dt

CPUs which run at the same hardware frequency: 0 1 2 3

CPUs which need to have their frequency coordinated by software: 0 1 2 3

maximum transition latency: 0.97 ms.

hardware limits: 1.50 GHz - 2.40 GHz

available frequency steps: 1.50 GHz, 1.60 GHz, 1.70 GHz, 1.80 GHz, 1.90 GHz, 2.00 GHz, 2.10 GHz, 2.20 GHz, 2.30 GHz, 2.40 GHz

available cpufreq governors: conservative, ondemand, userspace, powersave, performance, schedutil

current policy: frequency should be within 1.50 GHz and 2.40 GHz.

The governor "ondemand" may decide which speed to use

within this range.

current CPU frequency is 1.50 GHz.

cpufreq stats: 1.50 GHz:95.40%, 1.60 GHz:3.90%, 1.70 GHz:0.02%, 1.80 GHz:0.01%, 1.90 GHz:0.01%, 2.00 GHz:0.00%, 2.10 GHz:0.00%, 2.20 GHz:0.00%, 2.30 GHz:0.00%, 2.40 GHz:0.66% (3478)