

Books in one hand, controller in the other, boots on the trail



But that's not all we also got our hands on the real **PlumJuice**, a small **Raspberry Pi Slurm cluster** built by our senior colleagues. How did we do it? Thanks to **JuicyHackathons!** They are intensive, three-hour hackathons during which teams had to parallelize various algorithms, ranging from **heat diffusion** to **bitonic sorting**, and achieve the **highest performance** score on the juiciest cluster of them all!



But what if the performance isn't enough? Powerful tools such as **LIKWID's** and **NVIDIA Nsight's** suites of profilers will allow us to gain better insights regarding our applications' performances

