kaloyansen public repositories

code by Kaloyan Krastev

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about the author

Kaloyan Krastev (Kalo) is a software developer since 2000 with more than twenty years of experience on linux platforms. He has designed applications with command-line, web and graphical user interfaces. The source code is in multiple object-oriented programming languages, mainly python and C++. Recently working on embedded operating systems design and applications for embedded devices (see Figure 1).

Learn more in his CV.

The author has done precise measurements, experimental data analysis and online visualization during his education (a PhD in particle physics) and later in science, industry and for fun. In addition, he is an expert in open-source software. A lot of technical writing and almost one hundred talks were presented during his professional career in Bulgaria, Germany, Italy and France. Find a linked list to his recent projects in Table 1.

contact

year	description	stack	link
2024	compact system monitor	c/c++	doc
2023	custom linux on Raspberry π	bitbake/sh/python	doc
2023	introduction to linux	latex	pdf
2022	web access personalization	docker/perl	code
2021	mode view office controllers	php/javascript	doc
2020	inforouleau banner	javascript	demo
2017	public repositories	latex	here

Table 1: recent projects

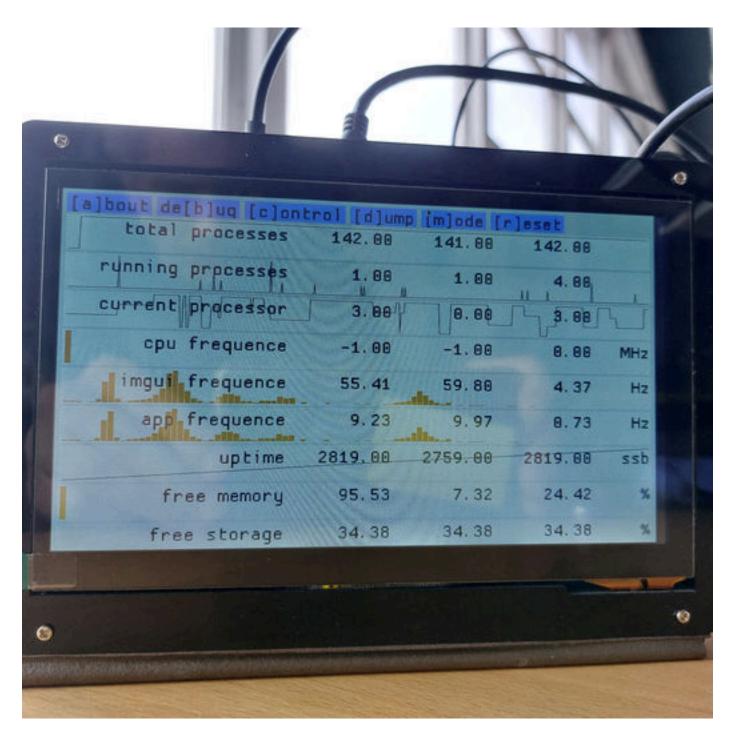


Figure 1: sinfo system monitor on Raspberry π - 4 - model B behind a Kuman Capacitive 7" touchscreen TFT LCD module