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Embedded Linux Primer

Second Edition

A Practical Real-World Approach



Christopher Hallinan

Embedded Linux Primer 2nd Edition

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open source and free software packages in common use The book also looks at the strengths and weaknesses of using Linux in an embedded system plus a discussion of licensing issues and an introduction to real time with a discussion of real time options for Linux This indispensable book features arcane and previously undocumented procedures for Building your own GNU development toolchain Using an efficient embedded development framework Selecting configuring building and installing a target specific kernel Creating a complete target root filesystem Setting up manipulating and using solid state storage devices Installing and configuring a bootloader for the target Cross compiling a slew of utilities and packages Debugging your embedded system using a plethora of tools and techniques Using the uClibc BusyBox U Boot OpenSSH tftp strace and gdb packages By presenting how to build the operating system components from pristine sources and how to find more documentation or help Building Embedded Linux Systems greatly simplifies the task of keeping complete control over your embedded operating system

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