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It allows developers to build images that are essentially preconfigured Linux environments ... underlying kernel and hardware of the computer. The reality is, setting up the Raspberry Pi build ...

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the Zynthian is a Raspberry Pi 3 with a touch screen, a few rotary encoders, a dedicated sound card, and MIDI support. Software wise the biggest feature is arguably the real-time Linux kernel for ...

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Microsoft Linux has arrived, but it's not what you imagined. Jack Wallen shares his take on this new arrival and even shows you how to build it. When I woke this ... I was hoping Microsoft would ...

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Just as open-source as ever, RT-Thread Smart is designed as a bigger brother to RT-Thread - and uses RT-Thread as its kernel.

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Find out what's coming to (and what's leaving) the Linux 5.14 kernel and what Linus Torvalds said about the release.

Linux 5.14 kernel: New and exciting features coming to the release  
At the start of 2020 Amazon engineers sent out a "request for comments" around DAMON as a new kernel feature to monitor data accesses and can be used for purposes like analyzing over-committed memory ...

Amazon's DAMON Might Finally Be Ready For Upstreaming Into The Linux Kernel  
Linux is very well optimized to run on potato PCs, but what 's not optimized are the apps that we run in the OS. Distros such as Linux Lite or even the Raspberry Pi OS made for Raspberry Pi can run on ...

Linux Will Run Even Better On Ancient Hardware, Thanks To The Upcoming La9 Patch  
Arriving late for the Linux 5.14 merge window that is closing this weekend are all of the Arm SoC and platform changes for this next kernel version. Among the plethora of Arm hardware support changes ...

**New Arm Hardware Support In Linux 5.14 From Raspberry Pi 400 To Qualcomm Auto Bits**  
The Raspberry Pi-focused XBMC port Raspbmc's ... That's not all however, because the July update is promising Linux kernel updates, Raspbmc "Cloud" features with automatic settings backup ...

Raspbmc's June build brings a slew of tweaks: cloud backups and more coming in July  
That 's a problem when you 're implementing monitoring and observability tools or adding low-level security tools because hooking into kernel functions is complex. Even Linux, readily accessible ...

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The Linux kernel 5.13 series has been officially released today by Linus Torvalds as the latest and greatest Linux kernel branch packed full of new features, updated drivers, and improvements for ...

Linux Kernel 5.13 Officially Released, This Is What 's New  
The Google-backed project to make Rust a second programming language in Linux ... with the kernel driver, as well as work on the Rust-based random-number generator in some Raspberry Pi devices.

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From mainstream smart speakers to specialised audio systems, digital streaming – often over a Wi-Fi network – has become the dominant method of listening to music at home. For those who care about ...

**ZEN Stream - Audio Streaming Unleashed**  
Raspberry Pi enthusiasts interested in ... main system the ASUS XG-C100C 10G supports Microsoft Windows and Linux operating systems supporting : Windows 10, 8.1, 8 and 7 as well as Linux Kernel 4.4, 4 ...

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Over 1.3 billion actively used devices now run Windows 10, as Microsoft CEO Satya Nadella noted in the Build 2021 keynote ... Windows 10 comes with a complete Linux kernel inside, with WSL ...