

## Building An Embedded Linux System For Beaglebone Black

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### *Building An Embedded Linux System*

The modularity of Linux makes it well suited to embedded systems. It can be configured to provide only the required functions, making it very lean for devices with limited memory and storage ...

### *embedded Linux*

Trend Micro's Erin Sindelar considers the Linux-focused cybersecurity strategy needed to tackle an increase in Linux-based malware ...

### *Linux-based Malware Requires Linux Focused Cybersecurity Strategy*

New Open 3D Foundation launching with over 20 founding members, including Adobe, AWS, Huawei, Niantic, and Red Hat to accelerate developer collaboration on 3D engine development for AAA-games and high ...

### *Linux Foundation to Form New Open 3D Foundation*

Linux Operating System Market Size, Share & Covid-19 Impact Analysis, By Distribution (Virtual Machines, Servers and Desktops), By End-use (Commercial/Enterprise and Individual), and ...

### *Linux Operating System Market 2021 Is Booming Across the Globe by Share, Size, Growth, Segments and Forecast to 2027*

With a new open-source version of Amazon's Lumberyard game engine, the Open 3D Foundation hopes to be a resource for 3D game developers worried about commercial license constraints.

### *The Linux Foundation gets into game development with new Open 3D Foundation*

The Linux Foundation, the nonprofit organization enabling mass innovation through open source, has announced the recipients of the 2021 Linux Foundation Training (LiFT) ...

### *Linux Foundation Awards IT Training & Certification Scholarships to 500 Diverse Individuals Across the Globe*

While Clear Linux is certainly not the first distro developed by a tech heavyweight, it's a rare when a private company releases a distro with no direct commercial application. It's an experiment to ...

### *Clear Linux\* Delivers a Lucid if Limited Vision of Desktop Linux*

Arguably the winning feature of Linux - the fact that it's open source - is also its biggest challenge. When vulnerabilities become public knowledge, they are open for everyone to look into, and proof ...

### *Why Linux's biggest strength is also its biggest weakness*

The Kobo Clara HD is an eReader with a 6 inch E Ink display and Kobo's software designed for reading eBooks. But thanks to a new work-in-progress port of postmarketOS for the device, you can now use ...

### *Kobo Clara HD becomes an E Ink Linux tablet with the help of postmarketOS*

Driven by the National Institute of Standards and Technology (NIST), FIPS 140-2 is a computer security standard that specifies the requirements for cryptographic modules -- including both hardware and ...

### *Red Hat Extends Red Hat Enterprise Linux 8 as a Foundation for More Secure Computing with Second FIPS 140-2 Validation*

We talk to Nebojsa Matic, CEO of MikroE, about how the company is leveraging advanced MCUs from multiple vendors in their building-block embedded development solution.

### *Advanced MCU Designs Empower Embedded Systems Development*

See microprocessor and microcontroller. All Kinds of Operating Systems There are embedded versions of Linux, Windows and Mac, as well as other specialized operating systems. Embedded systems ...

### *embedded system*

The nonprofit Linux Foundation announce they are currently in the process of forming the Open 3D Foundation to accelerate 3D game and sims ...

### *Linux Foundation forms new Open 3D Foundation to accelerate game development*

The global Linux Growth, size is projected to reach USD 15.64 billion by the end of 2027. The increasing product applications across diverse industry verticals will bode well for market growth.

### *Global Linux Operating System Market Growth, Company Share Analysis Model by Syndicate Market Research by 2021*

For those making use of Microsoft's Windows Subsystem for Linux (WSL2) for enjoying Linux application support within Windows, here are some early benchmarks of the inaugural Windows Insider Preview ...

### *An Early Look At Windows 11 WSL2 Performance Against Ubuntu Linux*

Hostirian Announces Sponsorship with Navy Linux. Hostirian announces a new sponsorship of Navy Linux, a deal that will quickly benefit both sides. The deal was struck by Hostirian President, Ken Cox, ...

### *Hostirian & Navy Linux Sponsorship*

Toradex is extending its Torizon operating system - which enables ... Consulting found that traditional embedded development practices are insufficient when building smart, digital products.

### *Toradex Extends Torizon as DevOps Platform for IoT Linux Devices*

Shortly after OpenCL 3.0 was finalized last year it was enabled for Intel's open-source Compute Runtime stack (and even earlier with their Tiger Lake enablement). But since last year that OpenCL 3.0 ...

### *Intel's Linux Compute Stack Now Boasts Production-Ready OpenCL 3.0, Integrates IGSC FU*

Ready for another game that will truly mash a bunch of genres together? Draft of Darkness is confirmed to be entering Early Access on July 30.

### *Draft of Darkness is a survival horror deck building dungeon crawler out July 30*

Unprivileged attackers can get a root shell by exploiting an authentication bypass vulnerability in the polkit auth system service installed by default on many modern Linux distributions. The ...