Embedded Systems Design With Platform Fpgas Principles And Practices

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Embedded Systems Design With Platform
A roundup of this week's embedded news, includes a tribute to a visionary, plus the launch of new sever compute modules for the edge.

embedded news week: celebrating a visionary, and edge compute
ADLINK said its new COM-HPC Ampere Altra is world's first 80-core Arm based COM-HPC module that eliminates power-performance limitations.

ADLINK brings Ampere Altra SoCs to embedded with COM-HPC modules
Partnership brings Dante Embedded Platform into the StreamSDK portfolio, giving integrators a flexible and cost-effective audio system.

Audinate, StreamUnlimited Bring Dante Embedded Platform to StreamSDK
Reaching for an off-the-shelf embedded system and custom programming helps reduce time to market. Design engineers used to have to learn ... as software is available that crosses different hardware ...

Embedded systems making products smarter
StreamUnlimited is bringing Dante Embedded Platform (DEP) into the StreamSDK feature portfolio, allowing StreamUnlimited customers to build Dante enabled products without the need for any additional ...

StreamUnlimited brings Dante embedded platform to StreamSDK
October 6, 2003 - Actel Corporation (Nasdaq: ACTL) today introduced the new Platform8051, an integrated platform solution ... Actel enables the embedded system designer to achieve a highly ...

Actel Unveils Platform8051, Industry's First Embedded System Platform for Highly Integrated 8051 Designs
Ford Motor Company announced on Tuesday that it hired Doug Field as its chief advanced technology and embedded systems officer. Field is joining Ford from iPhone maker Apple Inc., where he most ...

Ford Motor Co Poaches Former Tesla, Apple Car Exec to Lead its Connected Vehicle & Embedded Systems Development
McObject®, an innovative pioneer in embedded database systems, has collaborated with Wind River® and today announced the availability of McObject's revolutionary e X treme DB/rt database management ...

McObject Collaborates with Wind River to Deliver First-Ever Deterministic Database System for ...
A TinyML-powered CV cane to solve an everyday challenge for the blind - crossing the street. Vision impairment is a problem faced by ~250 million people worldwide. To the visually impaired, computer ...

CaneCam - helping the blind cross the street with CV/TinyML
Arm unveiled some new tools for chipmakers and carmakers to develop "software-defined" automobiles of the future.

Arm launches hardware platforms for software-defined cars
The eFPGA technology is starting to make waves by providing flexibility for AI workloads while facilitating low power for portable designs.

Has the time for embedded FPGA (eFPGA) IP finally come?
Ford Motor Co. in Dearborn has named Doug Field as the company's chief advanced technology and embedded systems officer.

Ford Names Doug Field Chief of Advanced Technology and Embedded Systems
A study on working toward a scalable architecture for quantum computing by using molecular spins for error correction and logical operations won the Advances in Magnetism Award, sponsored by AIP ...

Correcting Quantum Computing Platforms Study Wins 2021 Advances in Magnetism Award
"Real-time embedded and IoT applications require a powerful, small, real-time database system. McObject has been a leader in this space for over 20 years and is pleased to continue its near 20 ...

McObject Collaborates with Wind River to Deliver First-Ever Deterministic Database System for VxWorks-based Real-Time Embedded Systems
The same convenience we have become used to by using x86 / amd64 target systems. Hardware reference platforms with the COM-HPC Ampere Altra module at its core Arm today announced the launch of the ...

ADLINK launches COM-HPC server modules with 80-core Ampere® Altra® Arm-based SoCs for embedded applications
Before working at Apple, Field was senior vice president of engineering at Tesla, where he led the development of the Model 3, according to his company biography provided by Ford.

Ford Motor Co. hires Doug Field, a top executive with experience at Apple, Tesla
Tuxera, the world-leading storage software and networking technology company, has signed an agreement to acquire HCC Embedded, the Hungarian developer of embedded file systems, flash management, and ...

Tuxera Acquires Embedded Storage and Networking Software Front-Runner, HCC Embedded | Morningstar
The 58 th Design Automation Conference Advance Registration is Now Open for the December Gathering. Keynote Speakers include experts from Google, NVIDIA, Stanford, and Duke Univer ...

The 58th Design Automation Conference Advance Registration is Now Open for the December Gathering
"Advancement in whole home audio systems ... "With Dante Embedded Platform, Audinate have removed additional complexity associated with adding extra Hardware in product design, and we look forward ...

Audinate and StreamUnlimited form partnership to bring Dante Embedded Platform to StreamSDK
Ford Motor Company today named Doug Field as the company's chief advanced technology and embedded systems officer as it continues to advance its Ford+ growth plan.

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