INDUSTRY FEATURE

A Strategy for Agility in 2021

The only thing it seems we can predict with any level of certainty is that things will continue to be unpredictable. Therefore, I’ve been thinking a lot more about Agility lately: The ability to think, understand, and move quickly and easily. When it comes to agility in business, the ability to think, understand, and move quickly and easily, I advise people to review their Product Portfolio Management (PPM) capability.

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The 2020 (Virtual) IoT Device Security Conference

Join cybersecurity experts from Google, Cisco, Arm, and more deliver hands-on tips, techniques, and best practices for locking down intelligent, connected devices. Register Now for Free.

Sponsored by IAR Systems, Trusted Computing Group, Cypress

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SRAM PUF Provides an Unclonable Security Mechanism
Obviously your IoT devices need to be secure. Unfortunately, there are many ways to do that, so you need to pick the one (or ones) that best suit your needs. One of those methods is by using SRAM PUF, or physical unclonable function.

IoT Development Kit Guide
Help for embedded and Internet of Things (IoT) design engineers to efficiently identify evaluation kits for system prototyping.
Sponsored by Digi-Key

Corelis Releases Version 9.8.0 of its ScanExpress Boundary-Scan Software Suite
ScanExpress JET can now take advantage of optional ScanExpress JET Advanced Diagnostics for detailed memory test diagnostics with fully automated analysis. Processor-controlled functional test results are diagnosed down to the net-and-pin level, even on BGA components where physical debug and test access is limited.
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Annual IoT Survey - Engineers! We need your help!
IoT Developers and Engineers, we need your help! Please complete our short IoT survey, and you will be entered to win a $50 or $100 coupon to use from our sponsors on shop.udoo.org
Sponsored by SECO

Active Silicon Adds New Autofocus-Zoom Block Camera Offering High-Quality Vision Systems
Active Silicon added a new addition to their product range. The Harrier 10x AF-Zoom Camera is now available with LVDS/EX-SDI, USB 3/HDMI, and 3G-SDI video output options.
Read more

Autonomous Vehicles: We’re Already There (Sort Of)
Sponsored by DFI, Cadence, Arm, Achronix, and Lattice Semiconductor Corp.
Date: November 19, 11:00 a.m. ET
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Pitfalls in C: Declaring Variables
In C, you can declare variables in one of two places: the head of a block or outside of function code. In either case, the syntax is the same.