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- OpenAI Acquires Pierre Computer to Supercharge Codex (2026/11/04 20:00)
  OpenAI has acquired developer tools startup Pierre Computer Company to strengthen Codex. "The deal, announced today, signals OpenAI's aggressive push into the developer tools market as the AI arms race intensifies," reports The Tech Buzz. Financial terms weren't disclosed. From the report: Pierre Computer Company had been building specialized tools for code analysis and review, capabilities that complement Codex's existing strength in code generation. For developers, this could mean a more seamless experience -- using AI not just to write initial code snippets, but to understand legacy codebases, spot potential bugs, and conduct thorough reviews before deployment. That's a workflow improvement that enterprise engineering teams have been demanding. [...] For Pierre Computer Company, the acquisition likely provides the resources and distribution that startups in this space desperately need. Building AI developer tools requires massive compute infrastructure and access to cutting-edge models -- both of which OpenAI has in abundance. Pierre's team will now have access to OpenAI's latest models, including the technology behind ChatGPT and the recently announced Shepherd model for AI research validation. The integration timeline remains unclear, but developers using Codex should expect to see Pierre's capabilities rolling out in the coming months. OpenAI has been moving quickly to ship new features -- it just launched Dots, transforming its coding tools into an always-on AI assistant. Adding Pierre's code review and analysis features could make Codex a genuine end-to-end solution for software development teams. Read more of this story at Slashdot.
- French Blood Banks Hit Alongside Cyberattack On European Supermarkets (2026/11/04 19:00)
  An anonymous reader quotes a report from Reuters: The refrigerators at three regional blood banks in France were hit by a cyberattack overnight between Sunday and Monday, at the same time hackers struck supermarkets from Sweden to Belgium. "Several regional facilities of the French Blood Establishment (EFS) were affected by a cybersecurity incident that impacted certain cold storage room monitoring and control systems," the health ministry said in a statement. The incident had no impact on blood supplies, EFS spokesperson Charley Dubois said. "We have staff round the clock since blood can be needed at any time. They were warned about the problems by alerts and moved the blood to other refrigerators that were not connected," she said. [...] Investigations are under way into how the attack was carried out, what equipment may have been affected and when systems can safely return to service. The attack followed a similar incident in France last month when police said hackers seized control of cooling units at hundreds of supermarkets, causing fires and food losses. Read more of this story at Slashdot.
- AMD Expects To Outsell Intel For the First Time (2026/11/04 18:30)
  AMD expects its fourth-quarter revenue to reach roughly $17 billion, potentially surpassing Intel's projected $15 billion to $16 billion and putting AMD ahead of its longtime rival in quarterly sales for the first time. The milestone is being driven largely by booming demand for Epyc server processors and Instinct AI accelerators, with AMD's data center business already accounting for 64% of revenue and expected to exceed 80% in 2027. Tom's Hardware reports: For those of our readers who have been following the CPU market in general as well as AMD and Intel in particular for decades, arguably the most earth-shattering part of AMD's earnings report is its outlook for the fourth quarter. The company expects revenue of approximately $17 billion, plus or minus 3%, which implies a 66% year-over-year increase and 27% sequential growth at the midpoint. In contrast, Intel expects fourth-quarter revenue of $15 billion to $16 billion amid weakening PC demand and manufacturing capacity constraints. If

AMD meets its guidance, its quarterly sales will surpass those of its considerably bigger rival Intel for the first time in history. In fact, AMD will not only leave Intel formally behind, but its projected advantage will be approximately $1.5 billion at the midpoint of both companies' forecasts, which is a tangible lead. The development reflects the companies' increasingly different positions on the market: AMD is rapidly expanding its data center CPU and AI accelerator businesses, while Intel continues to depend heavily on PC and enterprise server processors, which sales face headwinds due to high memory prices and components shortages. Read more of this story at Slashdot.

- Japanese Bank to Stop Allowing ATM Cards, PCs For Account Access (2026/11/04 17:00)
  Mitsubishi UFJ Financial Group plans to launch Emut Bank in early 2027 as the first digital bank affiliated with a major Japanese financial institution to eliminate ATM cards, "instead having customers confirm identities using the bank's smartphone app for additional security amid a rising tide of cyberattacks," reports Nikkei Asia Review. The smartphone app will also be the only way to manage deposits, with no PC-based banking. From the report: Security has become a greater concern recently. As artificial intelligence advances, Japan has seen a surge in cyberattacks targeting companies, as well as a rise in phishing attacks aimed at stealing personal information, often targeting bank accounts. The technology being used by Emut was developed by Seven Bank, the consumer finance unit of Seven & i Holdings, operator of 7-Eleven convenience stores. Emut customers will be able to withdraw money from Seven Bank's roughly 28,000 ATMs. The network is expected to gradually expand to cover the 16,000 or so ATMs at FamilyMart convenience stores. Although MUFG Bank ATMs will not be accessible, MUFG will consider changing this in the future. Scrapping cash cards represents a shift in what has for decades been consumers' main method of withdrawing money. The former Sumitomo Bank -- a predecessor of Sumitomo Mitsui Banking Corp. -- is believed to have been Japan's first bank to implement cash cards, in 1969. The step away from cash cards by MUFG, Japan's largest financial institution, is likely to spur other banks to follow suit. [...] Eschewing cash cards will reduce Emut's costs, which will let it offer interest rates on deposits that are expected to be higher than MUFG Bank's usual 0.5%, depending on the terms. Interest can be paid out daily, rather than twice a year -- a first for a Japanese bank. Read more of this story at Slashdot.
- Canva To Cut Or Relocate 22% of Global Workforce (2026/11/04 16:00)
  An anonymous reader quotes a report from The Guardian: Canva is cutting or relocating more than 1,200 jobs, representing 22% of its global workforce, as part of a major restructure that includes laying off staff who helped build the Australian-founded design platform. The changes mirror a trend across the technology sector, where software companies are fighting to stay competitive against cheaper artificial intelligence disrupters while aggressively embedding AI tools themselves. [...] The restructure will affect 1,271 people, according to the company, as it focuses on "collapsing layers" and bringing "more teams together in person." [...] Those leaving Canva will receive at least six months of salary and retain healthcare coverage for a further 12 months in countries where workers receive that benefit. They can also keep their laptops. Those leaving can also apply for US$10,000 (A$14,000) grants to start their own ventures. Canva's chief executive, Melanie Perkins, said the restructure was "without doubt the hardest moment in our thirteen-year history." "For some people, this will mean changes to their roles or being asked to relocate to centralized hubs," she said. "Sadly, it will also mean saying goodbye to teammates and friends who have helped build Canva into what it is today." Read more of this story at Slashdot.
- NASA's Swift Observatory Is Falling to Earth (2026/11/04 13:00)
  joshuark shares a report from Wired: After 22 years in orbit and a failed rescue mission this summer, it is highly likely that the Neil Gehrels Swift Observatory will crash into Earth sometime next week. It is not known where on the planet the spacecraft -- which is roughly as big as a large

elevator -- will fall. Despite its size, experts say the risk to the public is relatively low. The observatory was designed to operate for a few years in low Earth orbit, but it far exceeded its expected lifespan, helping to make many important discoveries about the evolution of the cosmos, including the study of supernovas and the destruction of stars by black holes. However, in 2024, increased solar activity heated and expanded the upper layers of Earth's atmosphere, increasing the drag on the satellite and accelerating its descent. Without a propulsion system capable of correcting its orbit, its days were numbered. The U.S. Space Force now expects Swift to reenter Earth's atmosphere around November 6. Most of the spacecraft is expected to burn up, although some components could survive and reach the ground (but most likely the ocean). "The most likely survivors are its six heavy reaction wheels, the spinning flywheels it used to aim itself, along with tougher telescope parts such as lenses and mirrors," Dean Sladen, a quality manager and aerospace engineer at Accu Components, told Space.com. "Only a handful of small, scorched fragments are expected to make it down -- nothing recognizable as a telescope." "NASA's own orbital debris requirements state that the risk of human casualty from surviving debris shall not exceed one in 10,000, so it is highly likely this work has been completed but not published," Sladen said regarding the risk assessment. "Personally, I believe it should be published, as NASA has done with previous satellites. The risk is almost certainly very small, but it would give people a clear, factual picture rather than guesswork." Read more of this story at Slashdot.

- Dinosaur Blood Found In Fossils For the First Time (2026/11/04 10:00)
  Researchers have confirmed the presence of intact biomolecules and mineralized red blood cells inside the 115-million-year-old fossilized bones of a juvenile Aratasaurus museunacionali from Brazil. The discovery challenges assumptions about how long blood-related biomolecules can survive and could help scientists study dinosaur metabolism, blood evolution and even how traces of ancient life might be preserved on other worlds. Popular Science reports: The evidence exists inside the fossilized limb bones of a juvenile Aratasaurus museunacionali. Discovered in 2008, A. museunacionali was an Early Cretaceous theropod that lived in present-day northeastern Brazil. The fossils suggest a dinosaur measuring over 10 feet long and weighing about 75 pounds, but given its young age, A. museunacionali likely grew even larger. After carefully examining thin slices of the fossils, paleontologists located the mineralized red blood cell molecular components, along with a complex manganese oxide called hausmannite. This material helped maintain the cellular structures of heme, a ring-shaped molecule that contains iron and binds many proteins, especially hemoglobin. The hausmannite also helped preserve additional biomolecules found in the blood, such as the amino acids in collagen. The study's authors theorize this level of preservation could only occur following a rapid burial in an environment that was rich in microbes, but low in oxygen at the same time. The findings have been published in the journal Proceedings of the National Academy of Sciences (PNAS). Read more of this story at Slashdot.
- Democrats Take Control of US Congress As Voters Reject Trump's Republicans (2026/11/04 06:30)
  Tuesday, November 3, was Election Day in the United States, and the results are (mostly) in: Democrats are projected to win control of both the House and Senate in the 2026 midterms. The blue wave turned out to be more of a blue tsunami, ending Republican control of Congress for the final two years of President Donald Trump's second term. Democrats flipped seven Republican-held Senate seats in the 2026 midterms, including surprise victories in traditionally Republican strongholds such as Texas, Kansas, and South Carolina. Kansas elected its first Democratic U.S. senator in nearly 100 years (94 years to be exact), while Texas and South Carolina sent Democrats to the Senate for the first time in decades. Democrats also picked up seats in Ohio, Iowa, Maine, and North Carolina. Read more of this story at Slashdot.
- Ukraine's Drone Strikes Spur Hasty Russian Plans For Underground Data Centers (2026/11/04 03:30)
  An anonymous reader quotes a report from Ars Technica: [S]tate-owned telecommunications company Rostelcom has raised the possibility of

moving some Russian data centers underground in talks with the nickel and palladium mining company Norilsk, according to Russian newspaper Vedomosti. The industry publication Data Center Dynamics also pointed to a recent proposal by a Russian regional governor to build data centers within open-pit coal mines while planting green public parks above as camouflage. On November 2, Putin also signed a decree ordering Russian data center operators to set aside 10 percent of available space and capacity in case the Russian government requires it, according to independent Russian news publication Meduza. That may indicate growing Kremlin concerns about the vulnerability of Russian cloud computing infrastructure during its war with Ukraine. Putin's decree also allows a special Russian government commission to authorize use of foreign data centers in consultation with Russia's Federal Security Service. That marks a notable policy change because Putin and the Russian parliament previously enacted Russia's "Sovereign Internet Law," which has blocked Russian companies from using cloud computing infrastructure outside Russia's borders. Russia's push for a sovereign and increasingly closed Internet has resulted in a highly centralized system under a few Russian tech companies like Yandex. That hyper-centralized system has now proven vulnerable during wartime, as Ukrainian drone strikes on key Russian data centers created widespread disruptions for popular payment and digital banking apps, e-commerce platforms, video streaming services, and ride-hailing and food delivery apps, among others. Yandex has also been forced to relocate all three of its main supercomputers after Ukrainian drone strikes targeted the AI data centers where they were originally housed, Meduza reported. Read more of this story at Slashdot.

- iOS 27.3 Adds Vertical Tabs, Adaptive Dark Mode to Safari (2026/11/04 00:00)
  Apple is adding vertical tabs and an Adaptive Dark Mode to Safari with iOS 27.3, iPadOS 27.3 and macOS Golden Gate 27.3. The December updates will also expand Siri's browser controls, including organizing tabs and clearing site-specific history, with a later feature allowing Siri to understand and answer questions about content across multiple open webpages. MacRumors reports: Vertical Tabs are located on the left side of the display and use icons by default to save space, but there is an option to make the tab bar wider to show website titles as well. Vertical Tabs work with both Topics and Tab Groups to keep things organized. Topics are created when automatic Apple Intelligence tab sorting is turned on in iOS 27. Pinning tabs by dragging, quickly swapping between Tab Groups, and other features also continue to work. [...] Apple is adding Adaptive Dark Mode for websites that don't have a dark mode design option by default. If you use Dark Mode and then browse to a website with a bright background color, Safari will offer an option to "Try" Adaptive Dark Mode. After tapping Try, Safari renders a Dark Mode version of the page that makes the background darker, changes text contrast, inverts logos and graphics, recolors vector artwork, lifts raised surfaces, and rebalances layered shadows. Each website will be adapted based on what's needed to make it readable, so not every tweak is applied to every site. You can opt to turn Adaptive Dark Mode on for all sites or on a site-by-site basis after using it. If a site has a native dark mode or has a dark design already, Adaptive Dark Mode won't activate. Developers can also add a tag that causes Safari to ignore Adaptive Dark Mode and show the website as the developer intended. Read more of this story at Slashdot.
- EU Court Advisor Warns Google AI Chatbot May Breach Copyright Rules (2026/11/03 23:00)
  An adviser to the EU's highest court says Google's Gemini may violate publishers' copyright when it reproduces recognizable portions of their articles or circumvents paywalls and other technical protections to generate answers. Reuters reports: The case before the Luxembourg-based Court of Justice of the European Union pitted Hungarian website operator Like Company against US-based Google's artificial intelligence chatbot Gemini. A ruling against Google, which could force the tech giant to pay fees for the use of such content, could throw a lifeline to online media such as Like Company. They have seen traffic dwindle as news summaries written by AI chatbots like Gemini increasingly replace traditional search engines' results, which include hyperlinks to the media websites. "When an LLM (large language model)-driven chatbot retrieves a

publication from a press publisher's website, reuses that publication to generate an answer, and provides that answer to the user, the press publisher's right may be infringed in certain circumstances," Advocate General Maciej Szpunar said. Gemini's answers fall under the publishers' right of reproduction when chatbots access publications by unlawfully "circumventing paywalls or other technical barriers, or when they reuse "the form of expression of that publication in a recognizable manner," he said. Copyright rules do not protect the "mere facts" reported by press publications, but "only the specific form of expression," he added. On the other hand, he said, the use of material protected by copyright to train LLMs -- AI systems that use vast amounts of text to generate human-like responses and summarize information -- is "freely permitted under the text and data mining exception." Szpunar said there was no evidence that Google had used the Hungarian publisher's articles to train Gemini. The court, which follows the majority of its advisers' non-binding opinions, will rule in the coming months. "Google's powerful gatekeeping role in search makes this particularly important. Publishers depend on Google to reach readers, while Google increasingly delivers AI-generated answers directly to users," said Angela Mills Wade, the council's executive director. "Publishers should not have to choose between search visibility and protecting their rights. Nor should Google's control over access to audiences become leverage to secure publishers' content for AI services," she said. Read more of this story at Slashdot.

- Bethesda Confirms The Elder Scrolls 6 Is Called 'Sentinel' (2026/11/03 22:00)
  During a video celebrating Bethesda's 40th anniversary, the studio officially confirmed that The Elder Scrolls VI will be titled The Elder Scrolls VI: Sentinel. "Thank you for 40 years of shared memories," wrote Bethesda in a separate tweet. "We can't wait to make even more together with The Elder Scrolls VI: Sentinel. Development continues, and while it'll be some time before we're ready to share more, it feels great to finally reveal the name and location with you." Video Games Chronicle reports: "You know, as we're here in the 40th anniversary, we think about all of the games we've made," Bethesda's executive producer Todd Howard said in the video, walking past a display case. "And you know, every day when I walk by this case, obviously I look at the games and think about them, but more so I think about the teams that made them, and the time and the passion that everybody put into the games. And then what they meant to all of you, and hearing from you, and the time that you spent in them, how meaningful that was to you, and to let you know when we hear that, how meaningful that is to us. And so even though yes, we're looking back, we're also looking forward to all we're doing, particularly with the Fallout franchise and obviously The Elder Scrolls. You know, everybody's always asking about Elder Scrolls 6. And we thought, hey, given the the moment, what a perfect time to tell you what The Elder Scrolls 6 is actually called." The video then showed the logo for the game. Read more of this story at Slashdot.
- Firefox's New Mini Window Is Every Multitasker's Dream (2026/11/03 21:05)
  Mozilla is testing a new Firefox Nightly feature called Mini Window that lets users pop an entire webpage into a small, always-on-top window stripped of most browser controls. "The idea behind the Firefox Mini Window feature is simple: allow users to move a currently open tab (or a section of a tab) into a separate mini window," writes ZDNet's Jack Wallen. "Think of it as moving a tab from one window to what appears like a web app." From the report: At first blush, there's no address bar, controls, scroll bar, or anything else that would normally be associated with Firefox. The Mini Window appears to be a web app, without having to actually create it. However, when I hover my cursor inside the Mini Window, I do see the address bar, the back/forward/reload buttons, and the window close button -- and that's it. The browser gets out of your way, so the only thing I see is the content. On top of that (pun intended), the Mini Window stays on top of other Firefox windows, so I can have that popped-out content always in focus while I work on other things. This feature comes in handy when I'm working with limited display space (say, on a laptop) and need to reference a page while working on another. For multitasking, it comes in very handy. [...] Let's say I'm writing a paper on

Linux and need to read a particular article for background information. I could have my document open in the main window, and then open the article in question in a Mini Window. I could then reference the article without having to click back and forth between them -- even when working on a smaller display. Here's another use case I've found: When using MacOS's Stage Manager feature, I only have one window available at a time. The Mini Window bypasses that limitation, so I can have my main browser window focused as well as the page open in the Mini Window. Another handy way I like to use Mini Window is to open a favorite search engine, move it to a Mini Window, and then I have an always-ready search tool at my fingertips. I could also open my favorite AI service and use it in the same way. Read more of this story at Slashdot.

- Binance Says Hackers Used Fake Job Interviews, AI Tool to Steal $6.3 Billion In Crypto (2026/11/03 20:00)
  Binance says hackers spent months infiltrating its systems through fake job interviews, a tampered developer tool and compromised internal AI tools before stealing $6.34 billion in crypto in the Oct. 29 attack. Co-CEO Richard Teng said Binance has replenished 98% of the affected assets, and that it is still in the process of purchasing outstanding, more illiquid assets. CNBC reports: Preparations for the attack began in June, when a Binance Wallet DevOps engineer downloaded a tampered Homebrew installation "to install a popular AI coding tool after searching for it on a search engine," according to a security report published by Binance Tuesday. It said it detected the suspicious activity, replaced the engineer's device and rotated credentials as a precaution, but that by then the employee's "role and his related colleagues on our wallet infrastructure team was exposed to the hacker." [...] As of Tuesday Binance has rebuilt the affected wallet system and internal AI tool, replaced compromised devices, decommissioned credentials and tokens associated with the affected engineers and expanded security scans across employee devices, Teng told "Squawk on the Street." "We're also getting an independent expert to review everything that we have done, and we'll keep strengthening our defenses as the investigation continues," Teng said. "We're working around the clock with law enforcement agencies and with industry partners to trace and freeze the stolen funds for that front." Read more of this story at Slashdot.
- Fujifilm To Boost Tape Production 5x As AI Fuels Archiving Demand (2026/11/03 19:01)
  An anonymous reader quotes a report from Ars Technica: In an announcement released Thursday, Fujifilm said it will invest roughly 10 billion yen (about $63 million) to increase its production capacity fivefold for an unlikely beneficiary of the AI era: magnetic tape. Fujifilm attributes the surge in archiving demand to the spread of generative AI, which the company remarked is producing "exponential growth" in data needs worldwide. The 5x increase in production capacity will be measured against fiscal year 2025 production levels. The investment in Fujifilm's Kanagawa Factory, Odawara site will make it "the largest investment Fujifilm has made to date in dedicated LTO tape facilities." The project will run from fiscal years 2026 through 2028 to fund manufacturing expansion and additional personnel, primarily to produce the latest-generation "FUJIFILM LTO Ultrium10" tape. [...] According to Fujifilm, "major cloud service and data center operators" have been expanding their use of magnetic tape because it can store large data volumes at relatively low cost. Tape backups can be easily disconnected and stored in a drawer, a vault, or a separate facility. Fujifilm highlights the ability to air-gap tape cartridges as a last defense for user data: "Given the sophistication of cyberattacks, magnetic tape is attracting increasing attention as a means of protecting data from threats such as ransomware." Read more of this story at Slashdot.

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