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What Car Should I Buy? How to decide which car is right for you? How to Find the Right Car Insurance For You Being covered shouldn't be more trouble than it's worth Should You Seal the Deal Without Seeing the Car First? What you need to know about buying a car sight unseen Is Your Mechanic Cheating You? 10 Things to Look Out For All you need to know to ensure you don't get ripped off Create ML is Apple's attempt to commodify some of the challenging machine learning tasks developers must otherwise resolve alone. Apple has chosen to leverage its existing ML technologies, as found in Siri and Photos, for this. What is Create ML? Focused at present on vision and natural language data, developers can use Create ML with Swift to create machine learning models, models which are then trained to handle tasks such as understanding text, recognizing photos, or finding relationships between numbers. It lets developers build machine learning models on their Macs that they can then deploy across Apple's platforms using Swift. Apple's decision to commoditize its own machine learning tech means developers can build natural language and image classification models much faster than the task takes if built from scratch. It also makes it possible to create these models without use of third-party AI training systems, such as IBM Watson or TensorFlow (though Create ML supports only very specific models). How does Create ML benefit us? Training machine intelligence is time-consuming, so it is noteworthy that Apple claims Create ML will dramatically cut the time it takes to create models. The company cited Memrise, which cut the time it took to train an image processing model from 24 hours to just 18 minutes. That's because it builds on Apple's existing, widely deployed ML models for images and speech. I imagine Apple also offers Core ML. The difference between the two is that while Create ML lets you quickly create AI models on Apple's platform, Core ML lets you bring models you've made outside of Apple's ecosystem (such as inside TensorFlow) aboard. How to use Create ML (abridged) Here's an incredibly simplified attempt at a description of how to use Create ML to build a machine learning mode. Apple's workflow for this has three essential parts: Data, Training, and Evaluation. Data: You collect data for the model you want to build — images of apples and oranges, for example. Divide this data roughly 80/20 between Training Data and Testing Data. Once you've gathered enough data, you create a new blank (Mac) template in Xcode. Code: This is where Apple has done something smart. In Xcode, developers just type three lines of code, drop their training and testing data into the code, and Apple's system will begin analyzing it all. Evaluation: You'll see a percentage appear to let you know how accurate the ML code is. Once it's accurate enough for your purposes, you simply save the file and place it inside the app you trained it for. Simplicity is complex What's liberating about Create ML is that Apple has made the process of building AI models much more approachable (though expert users can still use complex algorithms to do so). It has also made it possible to create these models in familiar Apple development environments, Xcode, Swift. You can also use Swift scripts to automate the creation and training of new models. Another big advantage is ease of deployment. Once your ML model is working, you can integrate it into your apps by drag and dropping it into the application code. Why Create ML benefits enterprise developers There is a chronic shortage of highly skilled AI developers — these people are pretty much writing their own checks. Yet, despite that shortage, there's no sign of deceleration in terms of enterprises wanting to use AI technologies to benefit their business. Apple's introduction of Create ML makes AI development more accessible, albeit limited to vision and natural language implementations. (Google is also working in a similar direction with Google Cloud M and Swift for TensorFlow.) This makes it possible for developers to more quickly build and deploy AI in their apps, which makes it feasible for enterprise users to experiment with machine learning within their own apps. Enterprise developers who need to keep tight control of the data used to train their AI and want to avoid use of cloud services will also benefit, as does any enterprise focused on creating ML apps for their own increasingly iOS-based fleet. Cutting development costs While the implications for consumer-facing AI seem currently defined by shopping and the like, teams tasked with developing internal collaboration, customer support, or business management apps can now look to fast deployment of new machine learning models. That the cost of development has fallen as a result of the move should also help nurture more experimental uses of ML technology across the board, potentially unleashing fresh innovation. Naturally, as development moves forward, it's possible enterprises will need to expand their teams with the addition of high-level AI experience, particularly as they seek to finesse their models for more robust performance in the real world. I'm certain that large enterprises committed to major ML deployments will use virtualized cloud-based solutions to crunch through data to build their AI models — but Apple even supports those externally created models with CoreML. Moravec's Paradox One thing Create ML doesn't do is break Moravec's Paradox that AI is better at high-level reasoning than it is at figuring out low-level sensor/motor skills. Machine intelligence at present is usually just a combination of pattern matching alongside fragments of neural deep learning and a little automation. However, knowledge is power, and Apple's solution does mean we can all develop a better understanding of the potential of AI using tools we already own. So, if you're brave enough to experiment with Xcode, you can build your own example apps following this simple guide here. Google+? If you use social media and happen to be a Google+ user, why not join AppleHolic's Kool Aid Corner community and get involved with the conversation as we pursue the spirit of the New Model Apple? Got a story? Please drop me a line via Twitter and let me know. I'd like it if you chose to follow me on Twitter so I can let you know about new articles I publish and reports I find. Copyright © 2018 IDG Communications, Inc. (Pocket-lint) - As cheap and versatile as all-in-one devices are these days, not everyone wants to pay for features they're unlikely to use, and the humble monochrome laserjet still has a place in the market. Samsung boosts the range available with the new ML-1865; an extremely compact device (measuring just 341 x 224 x 184mm) finished in matt black and featuring fold-up input and output trays to keep things tidy when it's not in use. Those with little real estate on a desktop will appreciate its diminutive lines, but this is a fairly basic device, only offering a USB connection to a computer. There is a 150-sheet input and 100-sheet output tray and a manual duplex mode though, so you'll still get a fair amount of use out of it without having to constantly reload paper. Diving straight into performance, Samsung has quoted print speeds of 18ppm and we worked through a 10-page document in 42 seconds - or approximately 14ppm, not bad considering the basic nature of the device. The time to first print of 8.5 seconds was also spot on, and in terms of text quality it's very impressive - crisp, clear and perfectly suitable for professional presentation. Graphics don't fair quite as well, with some detail in gradients and subtle shades being lost, but again it should be suitable for most and simple graphs and tables appear fine. One interesting feature of the 1865 is the One-Touch print, which is available directly from the device via a dedicated control button. This simply prints the screen as it appears on the monitor, with the key angle here being that it condenses everything into one page, so what you see is what you get, quite literally. We can see this being useful in terms of being able to arrange a document or various windows on a screen in a presentable way to produce a hard copy, and while it's hardly cutting edge technology, adds a bit of extra appeal. What is the Pocket-lint daily and how do you get it for free? By Stuart Miles - 2 February 2022 Pocket-lint daily is a daily tech newsletter curated by Stuart Miles, Pocket-lint's founder. Find out how to get it every morning. Despite the simplicity of the device, the 1865 still commands a relatively high price of around £80. Admittedly there's some justification for this premium due to the small size, but we'd have liked it to work a bit harder in this area. This means that portability will have to be an important concern to justify the outlay over a basic AIO or a more advanced inkjet, and we can't see desktop space being that big an issue for many people. To recap The ML-1865 is a lovely little printer that's almost portable and can be carried around, and our only real issue is that it's a little expensive for what you get. Writing by Paul Lester. Time's almost up on ultra-low rates, so don't be caught off guard. Nvidia Corp. faces a very different environment versus two years ago when it last launched a new chip architecture, one where demand is falling and its stock price has been more than halved over the year. You can't guess the bottom. But a bargain is a bargain. In this article, we discuss 10 Blue Chip Stocks to Buy Now According to billionaire D. E. Shaw. You can skip our detailed analysis of D E Shaw's strategy and the current market outlook and go directly to 5 Blue Chip Stocks to Buy Now According to Billionaire D. E. Shaw. David E. Shaw is [...] We're getting toward the tail end of the year, and it's time to start deciding just how to allocate the portfolio for a solid year-end return. In a recent note from JPMorgan, focused on the energy sector, 5-star analyst Arun Jayaram recommended oil and gas producers as likely to beat the overall markets going forward. Getting quickly to the bottom line, Jayaram states, "We remain fans of the longer-term story for natural gas driven by a growing global demand for low cost U.S. gas exports." With Figma's stats are extraordinary. There's a good chance --- and we'll know in a few years --- that the acquisition was worth it. The billionaire praised "zoomers" for taking into account how career decisions will affect their mental health. (Bloomberg) -- From a start guarding trains full of metal from thieves on freezing winter nights, He Jibi built a copper trading house so powerful that it handles one of every four tons imported into China. A born trader with an infectious sense of humor, the 57-year-old grew Maikr Metals International Ltd. through the rough-and-tumble rush for commodities in the early 2000s, to become a key conduit between China's industrial heartlands and global merchants like Glencore Plc. Now Maikr is suffering. Investors are getting spooked that the Federal Reserve's possible large interest rate hikes next week could further damage U.S. stocks, but there is no hope for the central bank to step in with their "put" to rescue, according to two chief investment officers on Wall Street. Indian industrialist Gautam Adani surpassed the Amazon founder to become the world's second-richest person, trailing only Elon Musk. It's no secret that investors are worried about runaway inflation. Cathie Wood and Elon Musk see deflation as the bigger threat. Apple Inc.'s iPhone 14 models contain a Qualcomm Inc chip that can talk to satellites, but have additional custom-designed Apple components used in the phone's biggest new feature, according to an analysis of the phone by iFixit and an Apple statement. Apple released its iPhone 14 lineup on Friday. Apple said earlier this month that the iPhone 14 models contain new hardware that makes possible the emergency message service, which Apple plans to turn on with a software update coming in November. Lucid (NASDAQ: LCID) and Nikola (NASDAQ: NKLA) are both electric vehicle makers that went public by merging with SPACs (special purpose acquisition companies). Lucid's debut luxury sedan, the Lucid Air, can travel up to 520 miles on a single charge, which beats Tesla's (NASDAQ: TSLA) Model S Long Range by more than 100 miles. Lucid notably targets more affluent customers than Tesla: The Lucid Air starts at \$87,400, while the top-tier Grand Touring model starts at \$154,000. States are stepping in with financial aid as White House remains silent on new round of federal funding. Income investors are always on the hunt for good stocks that for one reason or another have recently been out of favor, creating a scenario for a higher dividend yield along with possible future appreciation as the stock bounces back. Buying a stock on a decline sometimes involves a bit of courage, but the ability to lock in long-term higher yields makes the decision easier for most investors. At the moment, Medical Properties Trust Inc. (NYSE: MPW), a Birmingham, Alabama-based real estate investor's Business Daily. Despite strong fundamentals, sellers have knocked Costco stock lower ahead of its quarterly earnings report. There was a sell-off in cardboard packaging stocks this morning, with shares of International Paper (NYSE: IP) down 9.4% at 10:30 a.m. ET on Friday, Packaging Corporation of America (NYSE: PKG) shares down 9.7%, and the stock of WestRock (NYSE: WRK) down 9.8%. Shares of FedEx (NYSE: FDX) plunged more than 22% this morning after the company issued an earnings warning predicated on softening global volume. The volume FedEx referred to was the number of packages wrapped in cardboard and shipped to customers. Advanced Micro Devices, Inc. stock is trending on the Yahoo Finance Platform. Here is a visualization of \$AMD performance over time, how that performance compares to the wider industry, and analyst projections for the current quarter. Check out the ticker page here. Struggling Bed Bath & Beyond Inc. releases a list of dozens of stores it aims to close. Most of the stores on this list will close by the end of the month. (Bloomberg) -- Sign up for the New Economy Daily newsletter, follow us @economics and subscribe to our podcast. The US Federal Reserve and a number of its global counterparts will launch a rapid-fire attack on inflation in the coming week as their commitment to bringing consumer prices under control gets ever more resolute. Three days of central-bank decisions are expected to deliver interest-rate hikes adding up to more than 500 basis points combined, with the potential for a bigger tally if off

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