Winning the Enterprise AI game - 5% model, 95% everything else

Bjorn Austraat SVP, Head of Al Acceleration

CDAO Financial Services New York March 2, 2023



Enterprise Al Success

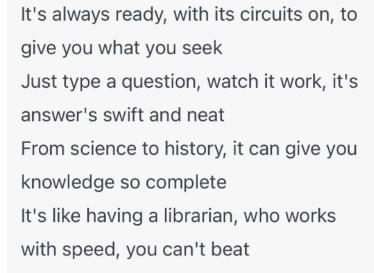
- Framing
- Value Focus
- Cognitive Courtesy



Fine, but what about all the cool stuff that everyone is talking about, like ChatGPT and Midjourney?

Generative Pretrained Transformers ... amazing "creative language" capabilities...





So if you need information, and you want it done with style Just hit ChatGPT up, it'll make your day, it'll make you smile It's the Grandmaster of AI, the champion of the chat A language model supreme, you can't find better, where'er you're at!



Grandmaster ChatGPT AI





Listen up y'all, I'm here to introduce a model, so cool and fine It's ChatGPT, trained by OpenAI, it's got skills that blow your mind With its knowledge cutoff in 2021, it's up to date and on the grind Answers so concisely, it's like a rap, just one verse, no rewind

...without an ounce of common sense...





Chicken Egg V Cow Egg





Are chicken eggs bigger than cow eggs

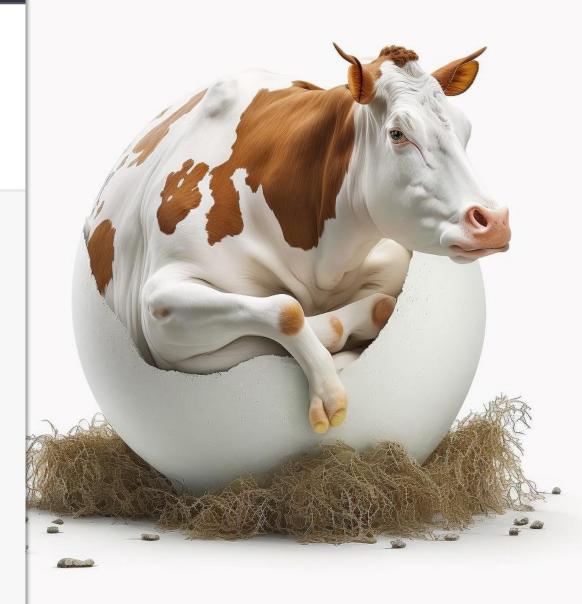




No, chicken eggs are typically smaller than cow eggs. Chicken eggs are generally around 2-2.5 inches long and 1.5 inches wide, while cow eggs are much larger, measuring around 4-6 inches long and 3-4 inches wide.







Stable diffusion is revolutionizing augmented creativity...



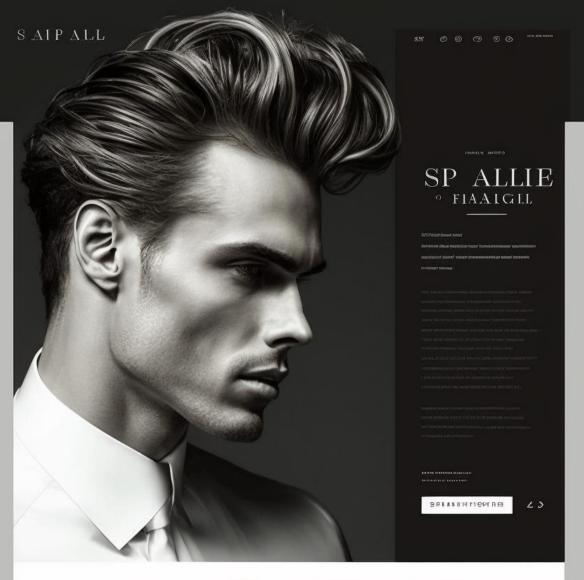




















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...but DALL-E, Midjourney and other engines deeply reflect human biases in the training data...





























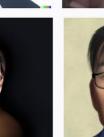




































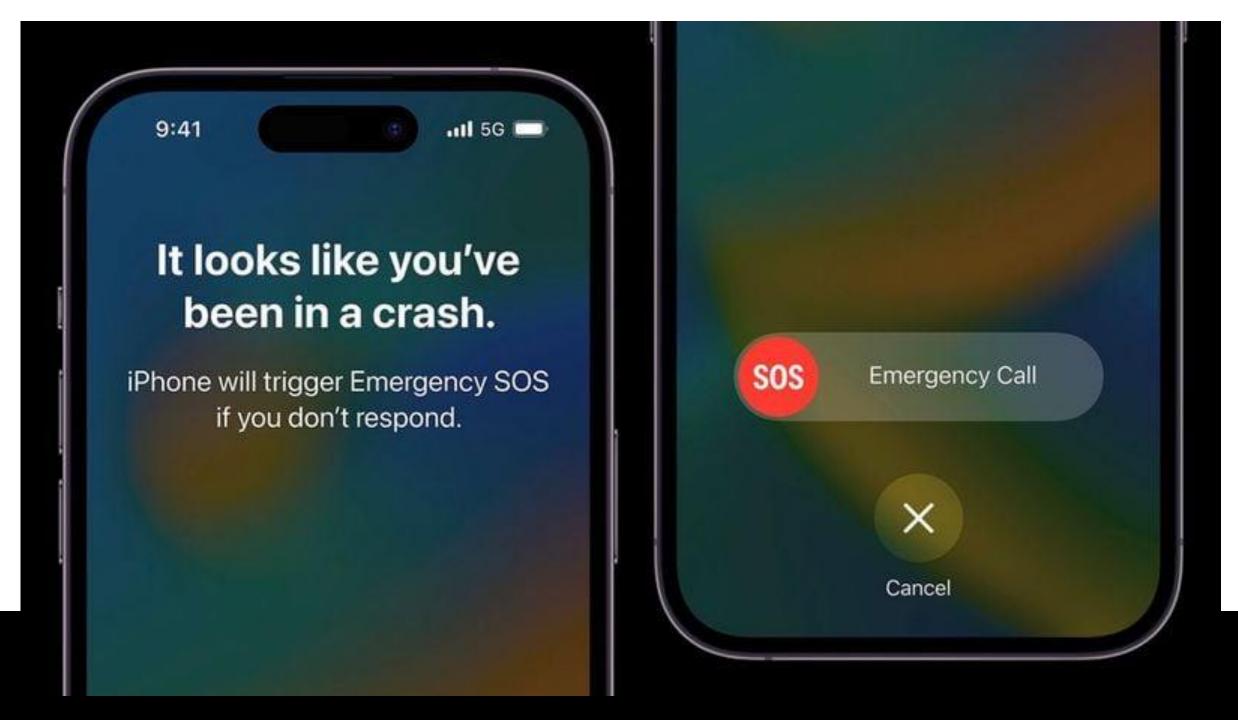




"intelligent people"



Smart hardware is changing the game for first responders...

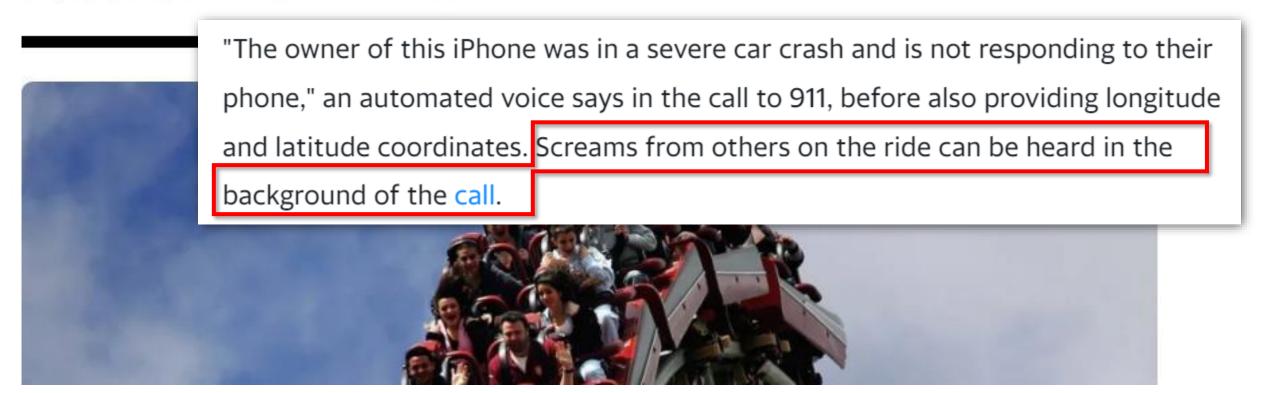


...but edge cases show the limitations of machine learning modeling...

Apple's new crash detection feature for the iPhone 14 and Apple Watch is calling 911 when people ride roller coasters

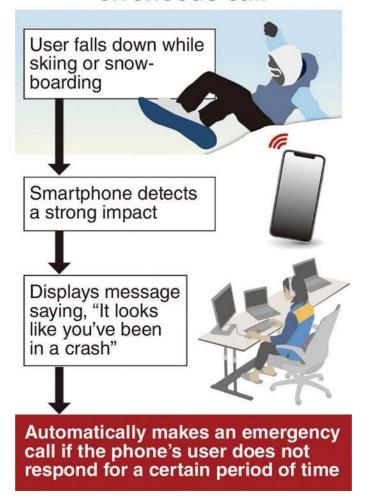
Sarah Jackson

Sun, October 9, 2022 at 4:30 PM · 2 min read





Smartphone makes erroneous call



Japan Skiers' Smartphones Making Unnecessary Emergency Calls

The Yomiuri Shimbun

(16:03 JST, January 29, 2023)

Local fire departments near skiing areas are struggling with a spate of unnecessary emergency calls that are being made automatically by people's smartphones when they fall down on the slopes.

Some of the newest smartphone models have a feature that automatically triggers an emergency call when they detect a strong impact. The Fire and Disaster Management Agency of the Internal Affairs and Communications Ministry is calling for smartphone users to be cautious with this feature.

According to the agency, most of these calls come from models belonging to Apple Inc.'s iPhone 14 series, which has an automatic

...and now back to Framing Value Focus and Cognitive Courtesy





Holistic framing is key to alignment
People don't buy drills, they buy holes
Be your own "red team"

Framing



MVP = Minimum Visible Progress "Informed consent" quantification Dollarize everything

Value Focus



The intentional design of communication for maximum effectiveness given a specific context and audience

Cognitive Courtesy

The intentional design of communication for maximum effectiveness given a specific context and audience

Cognitive Courtesy

Efficient isn't always effective
Elegant simplicity takes effort
Explainability has many audiences

Cognitive Courtesy



Thank you!

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