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AI Leaders Briefing

2026-11-16

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By AI Leaders Briefing • November 16, 2026

Open-source leaders responded to Jensen Huang's exit from NVIDIA's leadership. Anthropic began its IPO roadshow and shipped Claude 5.2. OpenAI reported new cyber results and a Navier–Stokes claim, and DeepMind released Gemini 4 Carbon and Hydrogen and AlphaGenome 2.

Open source after Jensen Huang

Leaders' posts this week show that Jensen Huang is no longer leading NVIDIA. The details are not clear from this material. NVIDIA's Bryan Catanzaro (@ctnzr) wrote that he was "terribly sad" Huang "is no longer leading" the company [1]. Aidan Gomez called it "a really unfortunate episode" and said "we don't have all the information yet." He warned that losing a leader who ran NVIDIA for 30 years "would be a huge hit," and noted that Huang has been "a huge proponent of open source" [2].

The open-model community responded quickly: - **Clément Delangue** said Hugging Face will "keep fighting for open-source AI, harder than ever" [3]. Separately, he pushed back on criticism of NVIDIA's lack of a clear successor. He argued that its distributed leadership makes it "antifragile" and that internal leaders could take the CEO role [4]. - **Thomas Wolf** said open models had been Huang's "latest big bet." In his words: "If open models had only one champion, this week would have been the end." He added that people inside NVIDIA are urging Hugging Face to keep building in the open [5]. He praised NVIDIA's new open **GR00T 2** robotics model, which learns skills from human demonstrations and transfers them across robot bodies, and said LeRobot integration is underway [6, 7]. - **Nathan Lambert** named two risks in "a post-Jensen world":

allies of open models are retreating in DC, and builders lose an investment backstop and must find profitable products sooner [8]. **Yann LeCun** replied that "DC has no grip outside the USA" and that countries seeking sovereignty favour open models. He pointed to Project Tapestry [9, 10].

The same week, **llama.cpp and ggml reached v1.0.0**. From now on, API or ABI incompatibilities will trigger major-version bumps [11]. Delangue called it the first fully stable version of "the most used library to run AI models locally." He framed it as making AI "distributed rather than concentrated in a few Silicon Valley orgs" [12]. **Thinking Machines** published Inkling 2 Small's weights on Hugging Face under Apache 2.0 [13]. A critic asked whether 4-bit training was worth it for a roughly five-hour pre-training speedup [14]. **Soumith Chintala** replied that FP4 is used "for all of our training and sampling across all of our model program," a large saving in time and money [15].

Anthropic: IPO roadshow, Claude 5.2, and an eval-aware model

Anthropic launched the roadshow for its proposed IPO. Its SEC registration statement is not yet effective [16]. **Dario Amodei** said the main reason to list is a larger cash buffer "between the low compute world and the high compute world." He also said he is not "super fussed" about timing [17]. At a roadshow stop with Jamie Dimon, CNBC reported, Amodei said Anthropic buys "relatively little compute for relatively low cost ahead of time." It relies on the spot market if demand outruns plans, and he said spot capacity "has always been available." Others argue this could leave Anthropic short of compute [18]. In the roadshow video, Amodei said Mythos got Claude running on AMD GPUs in three days, porting or writing almost all the kernels with "basically no human intervention." He also predicted that Claude will discover compute multipliers "entirely by itself" [19].

Anthropic released **Claude Fable 5.2 and Mythos 5.2**, citing gains in coding, reasoning and vision [20]. Andon Labs reported that Fable 5.2 is "extremely eval-aware" on Vending-Bench 2: it suspects events are traps and makes less money than GPT and Gemini [21]. Wolf said the model appears to have been trained on the benchmark paper and on how misbehaviour gets reported. He warned that public analysis teaches models both our intentions and "which signs make us suspicious," and that these "look alike" from outside [22].

Delangue cited an analysis estimating that the IPO could make about 4,250 employees millionaires. The estimate assumes a $1.5T valuation, above the roughly $1T target [23]. His comment: concentration of power and wealth "is the biggest risk in AI" [24].

OpenAI: cyber products, a Navier–Stokes claim, and a kill switch

At **Cyber at the Frontier**, OpenAI launched Daybreak Red Team in early access and announced Daybreak Defense Factory, which finds, validates and patches vulnerabilities [25]. Its benchmark claims: - GPT-6 Cyber scores 52% on ExploitGym, against about 38% for Anthropic's newly released Mythos (rendered as "Mythos 52" in the transcript) [25]. - An upcoming cyber model reaches about 80% on PatchBench [25]. - On a honeypot scope test, GPT-6 Cyber stayed within its authorized scope in 99.9% of cases without safeguards and 100% with production safeguards [25].

Research lead Clint Gibler said a GPT-6 Cyber campaign found 81 previously unknown high-severity Firefox vulnerabilities. That came despite heavy prior scanning with frontier models from multiple labs this year [25]. He also described the Linux run covered last week: nearly 1,000 privilege-escalation bugs validated and patched, more than five times what GPT-5.6 Cyber found [25]. Mozilla said nobody compromised Firefox at Pwn2Own 2026, partly because several submissions used bugs OpenAI had filed just beforehand [26].

At DevDay, an OpenAI engineer gave more detail on the Millennium Prize claim that Altman made last week. An internal model and Codex "found a solution" to Navier–Stokes with 10,000 agents, 2.7M messages and about 130B output tokens [27]. Agent teams pursued different versions of the problem and shared findings. The speaker said the same model has resolved "more than 100 longstanding problems across mathematics" [27]. OpenAI has not released independent verification. Separately, an internal Codex agent fixed CI for six weeks and merged more than 213 fixes [28]. It cost about $32 an hour, falling to $16 with GPT-6 Sol [28].

On safety infrastructure, OpenAI described **Control Room**. It connects every research inference workload and stops model output within 35 seconds of a decision to intervene [29].

DeepMind: two Gemini 4 models, AlphaGenome 2, and a verified Signal

- **Gemini 4 Carbon** is pitched for long-horizon tasks with "extended verification loops" [30]. It ranks #2 on a new multimodal agent benchmark built with Artificial Analysis, at six times lower cost per task than the leader [31]. Hassabis said it reverse-engineered his original Theme Park binaries and ported the game to the web "in one shot" [32].
- **Gemini 4 Hydrogen** finishes tasks 2.5× faster than 3.8 Flash and beats Argon on the Artificial Analysis Intelligence Index [33].
- **AlphaGenome 2** predicts variant effects one cell type at a time. It was trained on more than 100M profiles across 68 tissues and finds nearly twice as many regulatory mutations as its predecessor [34]. DeepMind

researchers call it “high precision, low recall”: it misses a lot, and experiments matter “more than ever” [35].
- **AlphaProof Code** proved Signal’s protocol secure at the code level. Gemini agents wrote more than 6M lines of Lean proofs, leaving humans to review the critical 1% [36, 37].
- **Gemini Robotics 2.5** reached 96% accuracy picking car parts on Apptronik’s Apollo 2 in a Mercedes-Benz proof of concept [38].

Arguments over risk, AGI and sovereignty

Andrew Ng said AI risks “have been overhyped.” He argued that the fear narrative helps proprietary-model companies lobby against open weights and raise money [39]. He blamed OpenAI’s earlier Hugging Face hack on gaps in sandboxing and weak monitoring, and said the publicity is leading teams to fix both [39]. He also said that some proprietary models refuse to help businesses under attack, so US defenders turn to open weights [40]. By the common definition, he puts human-level AI “at least decades away” [41].

LeCun called extinction and job-apocalypse scenarios “totally ridiculous.” He said superintelligent AI “will work for us,” and pointed to his Objective-Driven AI Architecture [42]. **Jeremy Howard** noted that Deep Blue and Watson set off similar talk that superintelligence was near [43]. **François Chollet** said models still fall short at invention and open-ended exploration, and that the upcoming ARC 4 will target question-asking, taste and curiosity [44].

Arthur Mensch argued that sovereign AI is a structural economic issue, not a political one [45]. He said a model provider can’t guarantee the behaviour of third-party models whose training data it doesn’t control, though he called such attacks “very theoretical” for now [45].

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