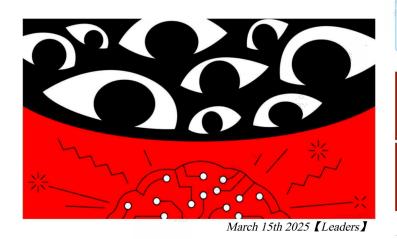
4.8 蛋学长精读 | 人工智能: 习惯为常?



Artificial intelligence: Get used to it

人工智能: 习惯为常?

With Manus, AI **experimentation** has **burst** into the open

Manus降临: 人工智能实验如何走向公众视野

agent scroll through a dozen browser windows is unsettling. Give it a task that can be accomplished online, such as building up a promotional network of social-media accounts, researching and writing a strategy document, or booking tickets and hotels for a conference, and Manus will write a detailed plan, spin up a version of itself to browse the web, and give it its best shot.Panda Foreign Magazine Intensive Reading:Respect for Originality, Piracy Must Be Punished

看着Manus人工智能代理的自动化操作在十几个浏览器窗口中滚动,不禁让人感到有些不安。如果你给它一个可以在线完成的任务,比如构建社交媒体账号的推广网络、研究并撰写战略文件,或是为会议预订机票和酒店,Manus就会制定出一个详细的计划,启动它的虚拟分身在网上冲浪,全力以赴完成

中文导读

Manus降临:人工智能实验如何走向公众

experimentation /ɪk,sperimen'teɪʃən/ n.实验,试验,尝试 His efforts involved thought experiments and analogies, rather than detailed **experimentation**.他所进行的是思维实验及类推,而不是细致的实验。

burst /bɜːst/ v.爆发,(使)爆裂,胀开,猛冲,突然出现,爆满,涨满n.突发,爆裂,迸发,爆破,猝发,裂口,一阵短促的射击 City blitzed United with a three-goal **burst**.曼城队狂进三球,重创曼联队。

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automatic /ɔ:tə'mætık/ adj.自动的,无意识的,不假思索的,必然的,当然的n.自动手枪(或步枪),自动变速汽车,自动换挡汽车 Breathing is an **automatic** function of the body.呼吸是身体的一种无意识的功能。

scroll /skrool/ n.(供书写的)长卷纸,卷轴,纸卷,(石刻或木雕的)涡卷形装饰v.滚屏,滚动 You can scroll through the text using the up and down arrow keys.你可以利用下箭头键来翻看(计算机屏幕的)整个文本。

browser /'brauzə/ n.浏览器,浏览程序(用于在互联网上查阅信息),浏览图书报刊者,逛商店的人 In your Web browser's cache are the most recent Web files that you have downloaded. 网页浏览器的高速缓存区里有你最近下载的网页文件。

unsettling /ʌn'sɛtlɪŋ/ adj.令人不安(或紧张、担忧)的v.扰乱,使心神不宁,使担忧unsettle的现在分词 The earthquake unsettled the rocks up the mountain.那次地震震松了山上的石块。

accomplished /ə'kʌmplɪʃt/ v.完成adj.才华高的,技艺高超的,熟练的accomplish的过去分词和过去式 This task is **accomplished** by great effort.这项任务是经过巨大努力才完成的。

promotional /prəˈməuʃənl/ adj.促销的,广告宣传的,推销的 Promotional pamphlet, Brochure, Poster, Menu, Tablemat, Memo, Coaster, Paper fan, Other paper premiums.宣传册子、海报、餐牌、餐台纸、杯垫、纸扇、其他纸类赠品。

researching //rɪˈsɜːtʃɪŋ/ v.研究,探讨,调查research的现在分词

strategy /'strætɪdʒɪ/ n.策略,计策,行动计划,策划,规划,部署,统筹安排,战略,战略部署 The nation's geopolitical **strategy** is yet uncharted.该国的地缘政治的策略还不被人所知

conference //konf(ə)r(ə)ns/ n.会议,(通常持续几天的大型正式)研讨会,(正式)讨论会,商讨会,体育协会(或联合会) The SDP-Liberal Alliance is holding a **conference**.社会民主党—自由党联盟正在举行会议。

detailed //di:teɪld/ adj.详细的,细致的,精细的v.详细列举,详细说明,详述,派遣,选派,分遣,彻底清洗(汽车)detail的过去分词和过去式 They were **detailed** to look for water.他们被派去找水。

任务。

Manus AI is a system built on top of existing models that can interact with the internet and perform a sequence of tasks without deferring to a human user for permission. Its makers, who are based in China, claim to have built the world's first general AI agent that "turns your thoughts into actions". Yet AI labs around the world have already been experimenting with this "agentic" approach in private. What makes Manus notable is not that it exists, but that it has been fully unleashed by its creators. A new age of experimentation is here, and it is happening not within labs, but out in the real world.

Manus AI是基于现有模型构建的一个系统,它能够与互联网进行交互,并在无需向人类用户请求许可的情况下执行一系列任务。这个系统的开发者位于中国,他们声称已经成功打造出了世界上第一个能够"将思想转化为行动"的通用人工智能代理

然而,事实上,世界各地的人工智能实验

室早已在私下里对这种"代理式"方法进行了试验。Manus的特别之处并不在于它的存在本身,而在于它的创造者已经将其完全推向了公众视野。一个新的实验时代已经悄然降临,而且这一切并不是发生在实验室里,而是在现实世界中。

【3】 Spend more time using Manus and it becomes clear that it still has a lot further to go to become consistently useful. Confusing answers, frustrating delays and never-ending loops make the experience disappointing. In releasing it, its makers have obviously prized a job done first over a job done well.Panda Foreign Magazine Intensive Reading:Respect for Originality, Piracy Must Be Punished

interact /mtərˈækt/ vi.互动,相互作用,交流,相互影响,沟通,合作 All things are interrelated and **interact** on each other.一切事物互相联系并互相作用。

perform /pə'fɔ:m/ v.表演,执行,履行,演出,做,工作,运转(好/不好) He delegated me to **perform** a task.他委派我去执行一项任务。

deferring /drˈfɜːrɪŋ/ v.推迟,延缓,展期defer的现在分词 Customers often defer payment for as long as possible 顾 客常常会尽可能地拖延付款。

permission /pəˈmɪʃ(ə)n/ n.准许,许可,批准,许可证,书面许可 He gives **permission**, and, contrariwise, she refuses it.他同意,与此相反,她表示拒绝。

thoughts /0o:t/ n.想法,看法,主意,记忆,心思,思想,思考能力,思维过程,思考,思维thought的复数 This thought kept me awake all night.这种顾虑使我通宵未能合眼。

experimenting /ɪkˈsperɪməntɪŋ/ v.做试验,进行实验,尝试,试用experiment的现在分词

notable /'nəʊtəb(ə)l/ adj.值得注意的,显著的,重要的n.名人,重要人物 The company has made **notable** gains in productivity.该公司在生产能力方面已经有了明显的提高。

exists /ig'zist/ v.存在,实际上有,(尤指在困境或贫困中)生活,生存exist的第三人称单数 Complete religious toleration **exists** in this country.在这个国家有完全的宗教信仰自由。

unleashed /an'li:ʃt/ v. 使爆发;发泄;突然释放,触发,unleash的过去分词和过去式 What has unleashed this new financial storm? 是什么触发了这场新的金融风暴? creators /kri(:)'eɪtəz/ n.创造者,创作者,发明者,造物主,上帝,天主creator的复数

3

consistently /kənˈsɪstəntlı/ adv.一贯地,始终如一地 It's something I have consistently denied. 这是我始终否认的事。

frustrating /fra'streɪtɪŋ/ adj.令人懊恼的,令人沮丧的v.使懊丧,使懊恼,使沮丧,阻止,防止,挫败frustrate的现在分词two hour's frustrating delay两小时令人沮丧的拖延delays /dɪ'leɪz/ v.延迟,延期,推迟,使迟到,使耽搁,使拖延delay的第三人称单数

loops /lu:p/ n. 循环, (绳、电线等的)环, 圈; 环形; 环状物; 圆圈; 循环音像磁带; 循环电影胶片 v. 使成环; 使绕成圈; 成环形运动 loop的第三人称单数和复数 The plane looped the loop then disappeared into the distance. 飞机翻了个跟头, 然后消失在远方。

releasing /rɪ'lis/ v.释放,放出,放走,放开,松开,使自由移动(或飞翔、降落等),发泄,宣泄release的现在分词 The bird was released from the cage.鸟从笼子里放出去了。

obviously / obviosli/ adv.明显地,(用于陈述认为别人已知道或希望别人同意的事)显然,(用于说明某种情况或事实)显而易见,不言而喻 Injections of vitamin C are **obviously** advantageous.注射维生素C显然是有利的。

prized /prazzd/ adj.珍贵的,宝贵的v.珍视,高度重视prize 的过去分词和过去式 A good woman is prized above jewels.女人好,赛珠宝

随着使用Manus的时间增多,愈发明显的是,它要想真正变得实用可靠,还有很长的路要走。那些令人困惑的回答、令人沮丧的延迟以及无休止的循环,都让使用体验大打折扣。在发布这款产品时,其开发者显然更侧重于先完成任务,而非追求任务的完美执行。

American labs. Partly because of concerns about the safety of their **innovations**, they have kept them under **wraps**, poking and **prodding** them until they hit a decent version 1.0. OpenAI waited nine months before fully **releasing** GPT-2 in 2019. Google's Lamda chatbot was functioning **internally** in 2020, but the company sat on it for more than two years before **releasing** it as Bard.

这与美国大型实验室的做法截然不同。出于对创新安全性的部分考虑,他们一直对自己的研发成果保密,不断进行测试和调整,直到打磨出一个像样的1.0版本才肯罢休。OpenAI在2019年足足等了九个月,才正式全面发布了GPT-2。而谷歌的Lamda聊天机器人,虽然在2020年就已经在内部运行,但谷歌将其打磨了两年多,才以Bard的名称将其发布。

[5] Big labs have been cautious about agentic AI, too, and for good reason. Granting an agent the freedom to come up with its own ways of solving a problem, rather than relying on prompts from a human at every step, may also increase its potential to do harm. Anthropic and Google have demonstrated "computer use" features, for instance, yet neither has released them widely. And in assorted tests and developer previews, these systems are as limited by policy as technology, handing control back to the user at regular intervals or whenever a complex task needs to be finalised.

innovations /,mə'veʃən/ n.(新事物、思想或方法的)创造,创新,改革,新思想,新方法innovation的复数 He held a number of patents for his many innovations.他为他的许多革新申请了几项专利。

wraps /ræp/ v.包,裹(礼物等),用...包裹(或包扎、覆盖等),用...缠绕(或围紧)n.(女用)披肩,围巾,包裹(或包装)材料,(拍摄电影时)完成拍摄,停机wrap的第三人称单数和复数 Tom wraps a book in a newspaper.汤姆把书包在报纸用。

prodding /'prodin/ n.催促,督促,鼓励,激励v.戳,杵,捅,催促,督促,鼓动prod的现在分词 The boy is **prodding** the animal with a needle.那男孩正用一根针刺那动物。

internally /in'tə:nəli/ adv.内部地;内在地;国内地 The new posts were only advertised internally. 新职位仅限于内部招聘。

5

cautious /ˈkɔːʃəs/ adj.小心的,谨慎的 Doctors are understandably **cautious** about this new treatment.医生对这个新疗法很是可以理解的。

relying /rɪˈlaɪɪŋ/ v.依赖;依靠,信赖;信任rely的现在分词 They relied on brains rather than brawn.他们靠的是脑 力,而不是体力。

prompts /prompt/ v.促使,导致,激起,鼓励,提示,提醒 (某人说话),给(演员)提词prompt的第三人称单数 In business, a prompt reply is imperative.在商业上迅速的回复是必要的。

potential /pə(ʊ)'tenʃ(ə)l/ adj.潜在的,可能的n.可能性,潜在性,潜力,潜质,电位,电势,电压 All children should be encouraged to realize their full potential .应当鼓励所有的儿童充分发挥他们的潜能。

demonstrated /'demonstrettd/ v.证明,证实,论证,说明, 表达,表露,表现,显露,示范,演示demonstrate的过去分词和过去式 The theories were demonstrated to be false. 这些理论已被证明是错误的。

assorted /ə'sɔ:tɪd/ adj.各色,各种各样的,混杂的,什锦的v. 把...分级; 把...归为一类,协调; 相配; 交际assort的过去分词和过去式 There's a bag of **assorted** sweets on the table.桌子上有一袋什锦糖果。

previews /pri:'vju:/ n.预映,预演,预展,(报刊上有关电影、电视节目等的)预先评述,预告v.为(影视节目)写预评,概述,扼要介绍preview的第三人称单数和复数 The professor previewed the course for us.教授对我们大致介绍了这门课

limited /'lɪmɪtɪd/ adj.有限的,受(...的)限制v.限制,限定,限量,減量limit的过去式n.高级快车 Human beings have limited tolerance of noise.人类对噪音的忍耐力有限。

intervals /ˈmtəvəlz/ n.(时间上的)间隔,间隙,间歇,(戏剧、电影或音乐会的)幕间休息,休息时间,(其他事情)穿插出现的间隙interval的复数 Trains leave at hourly intervals. 火车每隔一小时发出一列。

6

sustain /sə'steɪn/ vt.维持(生命、生存),遭受,蒙受,使保持,使稳定持续,经受,证明,支撑,认可 These four posts

大型实验室对代理式人工智能持谨慎态度,这是有充分理由的。如果赋予代理完全的自由,让它自己寻找解决问题的方法,而不是每一步都依赖人类的指导,那么这可能会增大其造成潜在危害的风险

比如, Anthropic和谷歌

都展示了它们的"计算机使用"功能,但至今都没有广泛发布这些功能。在各种测试和开发者预览中,这些系统既受到技术的限制,也受到政策的约束,它们会在定期或遇到复杂任务需要最终确认时,将控制权交还给用户。

[6] The existence of Manus makes this cautious approach harder to sustain, however. As the previously wide gap between big AI labs and upstarts narrows, the giants no longer have the luxury of taking their time. And that also means their approach to safety is no longer workable.

然而,Manus的出现让这种谨慎的策略变得难以继续维持。 随着大型人工智能实验室与新兴企业之间的差距逐渐缩小,巨 头们不再有奢侈的时间去慢慢悠悠地打磨产品。这也意味着, 他们原本的安全策略可能再也行不通了。

【7】To some American observers, fixated on the idea that China might be stealing a march on the West, the fact that Manus is Chinese is especially threatening. But Manus's success is nowhere near the scale of that of DeepSeek, a Chinese firm that stunned the world with its cheap AI model. Any company, be it American, Chinese or otherwise, could produce a similar agent, provided it used the right off-the-shelf components and had a large enough appetite for risk. 对于一些执着于中国可能会领先于西方这一想法的美国观察者而言,Manus出自中国这一点让他们危机感倍增。深度求索(DeepSeek),一家中国公司,曾以其廉价的人工智能模

型震惊全球。但Manus的成功与深度求索所取得的成就相

sustain the entire building.这四根柱子支撑着整座建筑物。

previously /'pri:vjəslı/ adv.先前,(一段时间)以前 His statement ran athwart what was previously said. 他讲的话与先前所说的相抵触。

upstarts /'Apsta:ts/ n.自命不凡的新上任者,狂妄自大的新手**upstart**的复数

narrows /'næroz/ n. 海峡; (江河的)峡谷 v. 缩小; 变窄; 使窄小 narrow的第三人称单数和复数

luxury /'lʌkʃ(ə)rɪ/ n.奢侈,奢侈品,奢华,奢侈的享受,不常有的乐趣(或享受、优势)adj.奢华的 Cream cakes are no long a **luxury**.奶油蛋糕再也不是奢侈品了。

workable /ˈwɜːkəb(ə)l/ adj.可行的,行得通的,可成形(或延长、挖掘等)的,可开采的,可开发的 They held this way to be workable.他们认为这个方法是可行的。

7

observers /əbˈzɜːvəz/ n.观察者,观测者,目击者,观察员, 旁听者,观察家,评论员observer的复数

fixated /fik'seitid/ adj.(对...)异常依恋,固恋v. (使) 固定,注视fixate的过去分词和过去式 Such a fixation with money can't be healthy.这般地迷恋钱财可能是病态的。 stealing /'sti:lɪɪ/ v.窃取,偷偷地(或悄悄地)移动,偷(垒)n. 偷垒steal的现在分词

threatening /ˈθretnɪŋ/ adj.威胁的,恐吓的,阴沉沉的,乌云密布的v.扬言要,威胁,恐吓,预示凶兆,有...危险,危及,对...构成威胁threaten的现在分词 He was well-known for his violent and threatening behaviour.他因暴力和威胁行为而有恶名声。

stunned /stand/ v.使昏迷,(尤指)打昏,使震惊(或惊愕、目瞪口呆),给(某人)以深刻印象,使深深感动adj.震惊的;惊呆了的;不能动弹的stun的过去分词和过去式 He was **stunned** by the sudden news.他因听到这突然的消息而目瞪口呆。

components /kəmˈponənt/ n.组成部分,成分,部件 component的复数 Hardware is the mechanical components of a computer.硬件指的是计算机的机械部分。

appetite /ˈæpɪtaɪt/ n.食欲,胃口,强烈欲望 My **appetite** flags in the hot weather.热天我的胃口不好

8

companies /'kʌmpəniz/ n.公司,商号,商行,剧团,演出团, 陪伴,做伴company的复数

rapidly /ˈræpidli/ adv.迅速地,迅速,高速,急速地,急促 The canoe flipped over in the rapids.独木舟在急流中翻了 讨来

harms /hɑːmz/ n.伤害,损害v.伤害,损害harm的第三人称单数和复数

misbehaving /ˌmɪsbɪˈheɪvɪŋ/ v.行为不端misbehave的现在分词

比,还相去甚远。实际上,任何公司,不论是美国的、中国的 还是其他国家的,只要能够选用合适的现成技术组件,并且有 足够的风险承受能力,都有可能开发出类似的人工智能代理。

[8] Fortunately, there is little sign yet that Manus has done anything dangerous. But safety can no longer be just a matter of big labs conducting large-scale testing before release. Instead, regulators and companies will need to monitor what is already used in the wild, rapidly respond to any harms they spot and, if necessary, pull misbehaving systems out of action entirely. Whether you like it or not, Manus shows that the future of AI development will play out in the open.

幸运的是,目前还没有任何迹象表明Manus做出了什么危险的行为。然而,安全问题不能再仅仅依靠大型实验室在发布前进行的大规模测试来保障。相反,监管机构和公司需要密切监控那些已经在实际环境中应用的系统,一旦发现任何危害,就要迅速作出反应,并且在必要时,要完全停止那些行为不当的系统的运行。无论人们是否喜欢,Manus的出现都预示着,人工智能的未来发展将在公众视野中展开。

今日词汇 senior['si:njə] a. 年长的: 地位较高的 n. (大学)四年级学生: 上司、上级 考研出现次数: 10+ 考频: ★★ 考点回顾 阅读考点真题例句: [例] The decision to quit a senior position to look for a better one is unconventional. (2011年英语—28题) [译] 辞掉高层工作去寻找更好的职位并不是传统做法。完形考点真题例句: [例] As the brain fades, we refer to these occurrences as "senior moments". (2014英语一完形) [译] 大脑退化造成诸多事宜的发生,我们委婉地称之为"瞬间性老年痴呆"。

②长难句

原文: To some American observers, fixated on the idea that China might be stealing a march on the West, the fact that Manus is Chinese is especially threatening.

①短语

1.原文: Manus will write a detailed plan, spin up a version of itself to browse the web

词典: spin up启动

例句: Hard drives spin up from a dead stop to thousands of rotations a minute. 硬盘驱动器从停止转动到每分

钟转动数干次。

2.原文: and give it its best shot 词典: give it best shot尽最大努力例句: I don't expect to win. But I am going to give it my best shot.

我并不期望能赢。但是我要尽力而为。

3.原文: and perform a sequence of tasks without deferring to a human user for permission.

词典: defer to尊重; 听从

例句: Doctors are encouraged to

defer to experts.

鼓励医生们听从专家的意见。 4.原文: Yet AI labs around the world have already been experimenting with this "agentic" approach in

词典: in private私下地,不公开地,不让其他人知道地

例句: The proceedings of the inquiry will take place in private.

调查行动将秘密进行。

5.原文: This is in contrast to the approach of the big American labs.

词典: in contrast to与······形成对比;与······相反

例句: In contrast to the humble exterior, the interior features clean lines and a light colour scheme.

与简陋的外观形成鲜明对比的 是,内部以简洁的线条和明亮的配色 方案为特色。

6.原文: Partly because of concerns about the safety of their innovations, they have kept them under wraps, poking and prodding them until they hit a decent version 1.0.

词典: keep under wraps保密或隐藏例句: Darwin was also in the grip of an idea so subversive that he would keep it under wraps for another two decades.

达尔文还产生了一种极具颠覆性的观念,以至于他将其保密了二十 年。

7. 原文: To some American observers, fixated on the idea that China might be stealing a march on the West 词典: fixate on专注于,全神贯注于

百优妙课

分析: "To some American observers, fixated on the idea that China might be stealing a march on the West"是一个 介词短语作状语,其中"fixated on the idea that China might be stealing a march on the West"是过去分词短语作后置定语,修饰 "American observers", "that China might be stealing a march on the West"是一个同位语从句,解释说明"idea"的具体内容。"the fact that Manus is Chinese"是句子的主语,其中"that Manus is Chinese"是一个同位语从句,像你怎么可以说 修饰"fact"。"is especially threatening"是系表 结构,作句子的谓语和表语。 译文:对于一些执着于中国可能会领先于西 方这一想法的美国观察者而言,Manus出自中 国这一点让他们危机感倍增。

原文: Any company, be it American, Chinese or otherwise, could produce a similar agent, provided it used the right off-the-shelf components and had a large enough appetite for risk. 分析: "Any company"是句子的主语, "be it American, Chinese or otherwise"是一个让步状 语从句的省略形式,相当于"whether it be American, Chinese or otherwise", 用来对"Any company"进行补充说明,强调无论公司来自 哪个国家或地区。"could produce"是谓语动 词, "a similar agent"是宾语。"provided it used the right off - the - shelf components and had a large enough appetite for risk"是一个条件状语从句,"provided"引导条件状语,意思是"如 果,只要",其中"it"指代前面的"Any company", "used the right off - the - shelf components"和"had a large enough appetite for risk"是并列的谓语动词短语,分别表示"使用合适的现成组件"和"有足够大的冒险意愿",共同构成条件状语从句的内容。译文:实际上,任何公司,不论是美国的、中国的还是其他国家的,只要能够选用合适的现代技术, 的现成技术组件,并且有足够的风险承受能 力,都有可能开发出类似的人工智能代理。

④背景知识

④背景知识 AI agent是一种基于人工智能技术的智能体。它能够感知其所处的环境,通过内置的算法和模型进行推理、学习和决策,然后根据决策结果采取行动来实现特定的目标。AI agent可以应用于各种领域,如智能客服、智能家居、自动驾驶等,以提供自动化、智能化的服务和解决方案,帮助人们更高效地完成任务或解决问题。 Manus是由中国大模型团队Monica于2025年3月6日发布的全球首款通用型AI智能体产品。其名称来源于麻省理工学院校训"Mens et Manus",寓意"手脑并用,知行合一"。 Manus采用Multiple Agent架构,能在独立虚拟机中运行,可调用各类工具,独立思考、规划并执行复杂任务,直接交付完整成果,如报告、PPT等,在GAIA基准测试中成绩优异,性能超越OpenAI同层次大模型。它定位于性能强大的通用型助手两边同于筛选简历、股票分析、旅行规划等多个领域,展现出了超强的学习能力和适应性。

【1】Manus出品: Manus自动操作手滚动令人不安, 可执行

【2】系统亮点: Manus基于现有模型,能自主交互,开启现 实AI实验新时代

【3】应用短板: Manus体验因回答、延迟等问题不佳, 距实

例句: But by then the administration wasn't paying attention, for top officials were fixated on Kuwait.

但在那之前,当局并没有特别 注意,因为高层官员们都一心扑在科 威特上。

8. 原文: rapidly respond to any harms they spot and

词典: respond to回应

例句: The best way to respond to a flame is to ignore it.

回应攻击性电子邮件的最好方 式就是置之不理。

原文: if necessary, pull misbehaving systems out of action entirely.

词典: pull out of退出; 拉出, 取出 例句: France was going to pull out of NATO.

法国准备退出北大西洋公约组

10. 原文: Whether you like it or not, Manus shows that the future of AI development will play out in the open.

词典: play out展开,展示

例句: No one can say how these two trends will play out.

没有人可以说明这两种模式会 如何上演。

③写作技巧

To some American observers, fixated on the idea that China might be stealing a march on the West, the fact that Manus is Chinese is especially threatening. 对于一些执着于中国可能会领先于西方这一想法的美国观察者而言, Manus出自中国这一点让他们危机感

在这句话中,"steal a march on"是个习语,意思是通过比别人先行动或用出其不意的方式,取得超过他人或他物的优势。以下是三个同义表达及其中 文解释:gain an edge over:获得超过 某人或某物的优势;get the upper hand:在某种情形中取得优势地位或 控制权; have an advantage over: 与他 人相比拥有优势。 例句:

This innovative marketing strategy helps the small business gain an edge over its larger competitors in the local market. 这种创新的营销策略帮助这家小企业 在当地市场上获得了超越其规模更大 的竞争对手的优势。

After a series of strategic moves, the team finally got the upper hand in the intense competition.

经过一系列的战略举措,这个团队最 终在激烈的竞争中占据了上风。

用距离远 【4】美企做法:美国各AI大实验室因安全对成果保密,打磨后发布 【5】谨慎原因:大实验室对代理式AI谨慎,因自由解决问题有危害风险,相关功能受限未广推 【6】影响策略: Manus使大实验室谨慎策略难维持,安全方法需改变 【7】中美对比: 部分美国观察者忌惮中国Manus,但它不如深度求索,有条件公司均可开发类似代理 【8】安全展望: Manus安全问题暂无担忧,AI安全需监管和企业共同发力,监督其未来公开发展

Students who master multiple languages have an advantage over others when applying for international jobs. 掌握多种语言的学生在申请国际职位 时比其他人具有优势。

