

TrendForce has issued a new report titled "Surge in AIGC Applications to Drive Long-Term Demand for AI Servers." Beyond highlighting the latest developments in AI, the report also ...

From personalized healthcare to autonomous systems and intelligent infrastructure, AI's relevance today is both pervasive and profound. AI-generated content (AIGC) - once a secondary ...

Specifically, AIGC service providers (ASPs) can deploy AI models on edge servers to deliver instant services to users over wireless networks, offering more convenient and customizable experience. ...

This survey paper focuses on the deployment of AIGC applications, e.g., ChatGPT and Dall-E, at mobile edge networks, namely mobile AIGC networks, that provide personalized and customized AIGC ...

This paper examines the link between the Metaverse and AIGC, exploring AIGC's applications, underlying technologies, and future challenges. It reveals that while AIGC shows ...

In this article, I'll be focusing on some of the exciting and dynamic new capabilities that are emerging from AIGC, which are being leveraged not only to create games but also an array of ...

This trend not only highlights the commercial potential of AIGC technology, but also signals that AI will lead a new era of innovation and growth. Against this backdrop, it is evident that AIGC will require ...

In this survey, we first provide a review of foundation techniques commonly used in AIGC.

However, the training and deployment of large AI models necessitate significant resources. To address this issue, we introduce an AIGC-as-a-Service (AaaS) architecture, which deploys AIGC models in ...

Explore cutting-edge strategies for scheduling AIGC workloads in distributed data centers to reduce energy costs while ensuring high-quality content, leveraging DRL and diffusion models.

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