

LayerStack Releases New Arm-Based Instances to Handle Intensive Mobile & Web App Development



Singapore, Singapore Oct 5, 2022 ([Issuewire.com](https://www.issuewire.com)) - LayerStack today announced the launch of Arm-based instances, powered by Ampere® Altra® Max cloud native processors M128-30 that deliver excellent cost-effective processing power and sustainable performance to maximize operational efficiency, offering App developers to build and run compute-intensive applications and cloud-native applications that have high memory requirements. Arm-based cloud instances are first available in Hong

Kong and will expand to other regions at a later time.

“Arm-based instances offer users to efficiently complete the most demanding scale-out workloads and cost savings for Arm-based applications, including web/app/gaming servers, CI/CD development, media encoding, large-scale Java applications at a much more affordable price,” said Dennis Ng, LayerStack’s founder and chief executive officer. “We are extremely excited to offer Arm instances to anyone who wants to turbocharge their application development or anything that needs Arm-powered and make the best use of it.”

Since Arm instances are based on ARM Neoverse N1 enterprise-level core architecture, it can eliminate the need for an emulator or nested virtualization, leading to superior performance for developing mobile or Android-based applications. In addition, the promise of Arm-based instances delivers linear scalability and price-performance advantages over x86.

LayerStack offers several Arm-based instances plan to choose from, as well as a China Direct CN2 GIA route add-on and fast network connection with 1G port. For details, please visit: <https://www.layerstack.com/en/arm-based-cloud-server>

LayerStack is committed to the growth of the Arm ecosystem in cloud computing, ensuring developers are positioned to receive all the benefits from Arm-based instances.

About LayerStack

LayerStack was founded by a team of developers and engineers with more than 18 years of solid experience in cloud computing. Over the years, the company has continued to invest and innovate in the design of reliable and high-performance cloud infrastructure, helping thousands of customers to consistently improve their cloud experience. LayerStack has continuously demonstrated a commitment to maintaining a simple, scalable, and stable cloud environment to provide multiple solutions for cloud deployment.

LayerStack Pte. Ltd.
Public Relations Team
<https://www.layerstack.com/>

Media Contact

LayerStack Limited

marketing@layerstack.com

+65 3105 1528

Source : LayerStack Limited

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