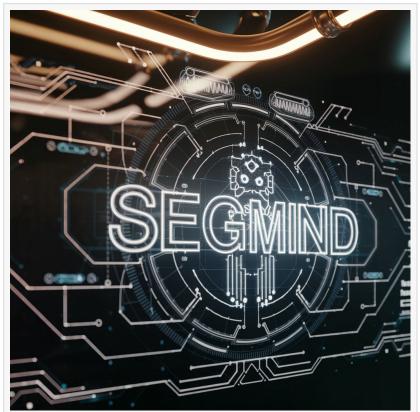


Segmind Introduces Genmo's Mochi-1 for Next-Level Video Generation

SANTA CLARA, CA, UNITED STATES, November 18, 2024 / EINPresswire.com/ -- Segmind is thrilled to announce that Genmo's Mochi-1, a revolutionary open-source text-to-video model, is now available on its platform via Serverless API. This integration opens up unprecedented possibilities for developers and creators to leverage advanced video generation technology with ease and scalability, all without the hassle of infrastructure management.

Mochi-1 represents a significant advancement in text-to-video Al, offering unparalleled fidelity and prompt adherence. At its core is the Asymmetric Diffusion Transformer architecture, which prioritizes visual processing while relying on the efficient T5-XXL language model for text encoding. This unique design allows Mochi-1 to generate smooth,



A digital blueprint of "Segmind" with holographic, neon-lit lines that evoke ideas of innovation and blueprinting complex Al architectures, reflecting the company's cutting-edge approach to generative Al.

realistic motion and handle even the most complex prompts with precision. Whether it's lifelike human gestures, the fluid dynamics of water, or photorealistic scenes, Mochi-1 produces outputs that set a new benchmark for quality in open-source video models.

"With Mochi-1, we're not only bringing the latest innovation in video generation to our platform but also continuing our commitment to the open-source AI community," said Rohit Rao, CEO of Segmind. "We're thrilled to support Genmo's groundbreaking work and look forward to further empowering developers and creators with tools that are as accessible as they are powerful."

With Mochi-1's capabilities now integrated into Segmind's Serverless API ecosystem, the model

becomes accessible to a broader audience, enabling use cases such as dynamic content creation for marketing, rapid prototyping for film and game development, and immersive video experiences for AR and VR applications. The efficiency of its video compression also makes it suitable for scenarios requiring high-quality video at reduced sizes, such as mobile-first video platforms and real-time video generation in low-latency environments.

In addition to Mochi-1, Segmind continues to empower developers and creators by offering access to cuttingedge models from Runway, Kling, and Luma AI, alongside a diverse library of over 100 other AI tools for image and video generation. This expansive collection cements Segmind's role as a comprehensive hub for leveraging generative AI across industries.



"Segmind" surrounded by an abstract web of digital clouds and glowing nodes, symbolizing the connectivity and scalability of a cloud-based Al platform, with a futuristic, high-tech font.

About Segmind

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With Mochi-1, we're not only bringing the latest innovation in video generation to our platform but also continuing our commitment to the opensource Al community"

Rohit Rao, CEO of Segmind

Segmind is a leading cloud platform for Generative AI, hosting an expansive collection of advanced models that enable innovation across image, video, and text generation. With the addition of Genmo's Mochi-1 to its lineup, Segmind reinforces its commitment to empowering developers and creators with cutting-edge tools for dynamic video generation, photorealistic imagery, and impactful AI-driven content creation.

Segmind's platform is designed for seamless integration into applications, offering powerful APIs that support

scalable and efficient deployment of the latest AI technologies. For users seeking more tailored solutions, Pixelflow, Segmind's no-code workflow builder, enables the creation of sophisticated AI-powered workflows for industries such as media, entertainment, marketing, and e-commerce—all without requiring programming expertise.

Having processed over 20 million API requests and serving a community of 200,000 users, Segmind is trusted by innovators worldwide to deliver reliable, scalable AI solutions. Whether you're exploring new creative frontiers or developing real-world AI applications, Segmind provides the tools and support to make your vision a reality.

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"Segmind" rendered in vibrant, neural-networkinspired patterns with interconnecting lines and clusters, suggesting the inner workings of generative Al and the platform's support for intricate Al workflows.

This press release can be viewed online at: https://www.einpresswire.com/article/761516732

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