

Cosmos-mapping

Generative Exploration of Space

太空观：探索空间生成

*Chesley Bonestell: "I paint what I believe to be true,
based on the best science of the day. But I also leave
room for wonder." [1]*

切斯利·博尼斯泰尔：“我根据当时最前沿的科学来描绘我认为真实的
东西，但我也留有让人感到惊奇的空间。”

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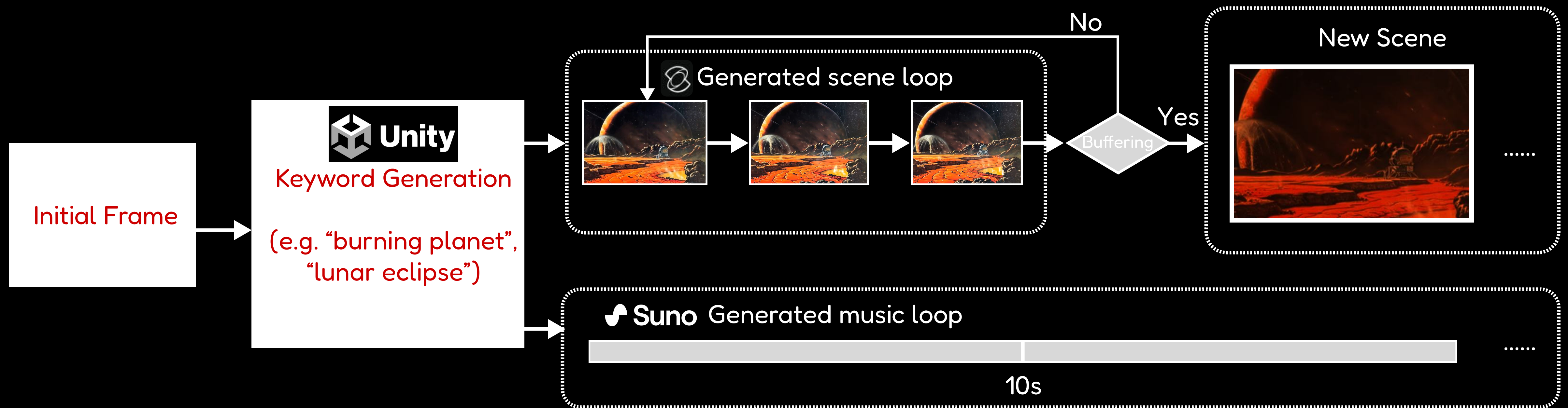
Chesley Bonestell: "I paint what I believe to be true,
based on the best science of the day. But I also leave
room for wonder." [1]

The background is presented and generated from [1] Hardy, D. A. (1998). *Visions of Space: Artists Journey Through the Cosmos*. Paper Tiger.

本作品探讨宇宙的无垠与算法未知性之间的平行关系，将生成式人工智能视作一扇通往未知的“门户”。作品以递归式影像生成循环的方式运行视频生成：每一段为时 10 秒的影像，均由 AI（基于 Kling v1.6）以前一段视频的最终画面为输入重新生成，仿若宇宙演化中“万物由前一状态孕育下一形态”的生成过程。系统从一张初始种子图像出发，提取其中的语义关键词，引导 AI 合成短时视觉片段；而这些片段的最终帧又持续反馈至下一轮生成，使影像在不断自我演化中无限延展。

为增强生成体验，每一次 10 秒的画面变化都会同步触发动态演化的音乐层（由 Suno AI 生成），节奏与氛围在连续流动中细微映射视觉的转变。整个系统由 Unity 进行编排与调度，确保声音与影像在时序与空间上的精准协同，共同构建出一种富有节律的推进感，既指向时间的流逝，也隐喻着宇宙运行的内在逻辑。通过这一方式，作品并不将生成艺术视为一个完成的结果，而是将其呈现为一场与未知持续协商、不断生成的过程。

Cosmic Discovery & AI-Generated Frontiers



API was Made to Generate

Category	STD (Standard Mode)	PRO
Resolution	720p	1080p
Frame Rate	30fps	30fps

API was Made to Generate

Functionality	Description
Task Creation	- Supports text prompts (positive & negative) - Upload multiple reference images - Allows model strength adjustment - Mode selection: Standard (faster), Professional (better quality) - Set video duration - Specify image aspect ratio
Task Query	- Query by specific task ID for status and result
Task List	- Retrieve a list of all task statuses and results - Supports pagination
Callback Support	- Supports setting callback URLs - Triggers automatic callback when task status changes

Space exploration
is ongoing

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