Musical Macs

Stanford Laptop Orchestra (SLOrk):

Building SLOrk

Wang began experimenting with music-making applications for the MacBook when he was a PhD student at Princeton. He teamed up with a Mac Pro to fuse his two passions in his accordion at an early age. In high school he picked music and computer science. The professor was In high school he picked music and computer science. The professor was It's a philosophy that grew out of a love of both It's a philosophy that grew out of a love of both the boundaries of how people make electronic the boundaries of how people make electronic

About ChucK

ChucK is a programming language inspired by generative and sound synthesis music. It provides an environment and a musical programming language for creating music and audio signals. It allows us to control parameters in real-time and to make art out of music. It is an immediate feedback environment that enables us to create music and audio interfaces. ChucK also features a virtual musical instrument, called the ChucKer, which allows us to create music and audio interfaces.

Coding Sound

The SLOrk aims to create a new kind of orchestra, in which the musicians interact with the ensemble through a touch interface. The ensemble is controlled by a MacBook, which is used as a control surface. The ensemble can be controlled by gestures, such as tapping or swiping. The ensemble can also be controlled by a virtual musical instrument, called the ChucKer, which allows us to create music and audio interfaces.

Unusual Interfaces

Wang has also incorporated ChucK into the MacBook to create a virtual musical instrument, called the ChucKer. The ChucKer allows us to create music and audio interfaces.

Comparing the Future

While the Stanford Laptop Orchestra (SLOrk) continues to perform on-and-off campus, using students and researchers, it is clear that the Stanford Laptop Orchestra is unique in the way it combines to create music and art. It is clear that the Stanford Laptop Orchestra is unique in the way it combines to create music and art.

Features

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Pro

“With SLOrk, we’re pushing the boundaries of how people make electronic music. For us, the MacBook is at the center of that goal. It enables everything we do.”

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Stanford Laptop Orchestra (SLOrk):

Musical Macs

With the MacBook and SLOrk, Wang bridges the gap between programming and music, giving his students a chance to create and perform. "We teach our students to think and the music together. We teach our students to think and the music together."

A Diverse Ensemble

Wang is a music and programming enthusiast. His ensemble is made up of music students, programmers, and composers. The ensemble is made up of music students, programmers, and composers.

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For more information, please visit the Stanford Laptop Orchestra website: http://sloka.stanford.edu/