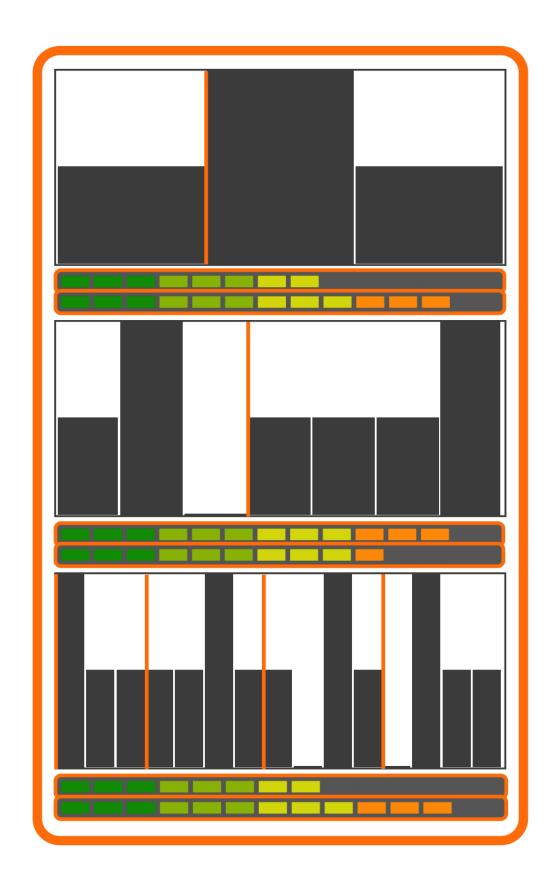
Delayed to Rest

for electric guitar & computer



Running Time:

7 minutes and 10 seconds

Program Note:

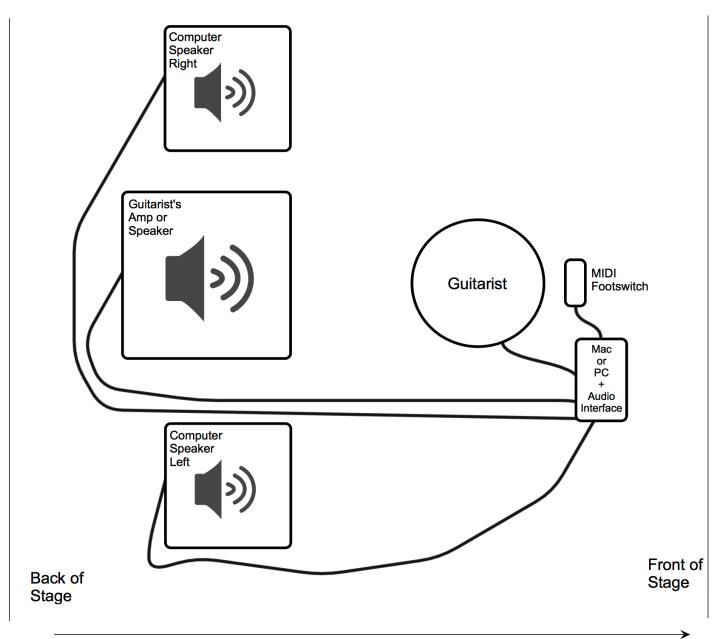
"Delayed to Rest" is a work for solo electric guitar and a computer running custom software written for this piece. As the guitarist performs, the computer takes the live sound of the guitar, heard through the center speaker, delays its output by a few beats, then plays it through the two side speakers. This produces and echoing effect. The performer uses a footswitch to tell the computer how many beats to delay the sound, and to control other delay-based processes. Every sound heard originates in real-time from what the guitarist performs live; nothing is prerecorded, sampled, or synthesized. Additionally, nothing that the computer does is random; it uses specific delay times, rhythms, and signal levels throughout the piece according to the score.

Technical Information:

This piece is intended for a solo electric guitar player and computer with the use of a MIDI-mapable footswitch (such as the Logidy UMI3) to control the computer processes. The guitar signal should run into the computer and be used with amp-simulation software (such as Bias, Guitar Rig, or another VST plugin) within the "Delayed to Rest" software. The software was also written by the composer and is available from vjmanzo.com.

Separate stereo audio channels for the live guitar and the live computer sounds are provided within the software. This work is intended to be performed with a stereo amp or speaker behind the guitarist for the guitar sounds, and left and right speakers on both sides of the guitarist for the computer sounds. An option to perform from a single sound source is also available within the software. The software also includes a demo function that simulates an actual performance.

Multichannel stage layout:



This piece requires the guitarist to use a pick as well as fingerstyle technique. It is recommended that a pick be held in the right hand with the middle finger during sections of the piece that require fingerstyle playing, or that a pick holder be located somewhere near the performer. It also requires that the pickup be switched from the neck pickup to the bridge pickup at certain marked points.

The symbol ① is used to mark points in which the performer must step on a footswitch in order to change the software delay settings. In most cases, this symbol is placed just before the first beat of a measure and should be pressed as close as possible to "just before" the downbeat. The number above the symbol corresponds to the preset number within the software. When the software opens, "Preset 1" is loaded.

The software used in this piece requires an amp simulation program. A preset for Positive Grid Bias is included with the Delayed to Rest software though any software can be substituted. The preset given will respond to dynamics so that the amp is clean when played lightly and increasingly overdriven as the dynamic level is increased. The default settings were tested with a Parker Fly Mojo with Seymour Duncan Jazz (neck) and JB (bridge) pickups, 10 gauge strings, and 3.0mm picks.



legato



