

Ethan Braun

what we call progress

for 33 piano trios (32 digital, 1 real)

Note on the Composition

A Klee painting named Angelus Novus shows an angel looking as though he is about to move away from something he is fixedly contemplating. His eyes are staring, his mouth is open, his wings are spread. This is how one pictures the angel of history. His face is turned toward the past. Where we perceive a chain of events, he sees one single catastrophe which keeps piling wreckage upon wreckage and hurls it in front of his feet. The angel would like to stay, awaken the dead, and make whole what has been smashed. But a storm is blowing from Paradise; it has got caught in his wings with such violence that the angel can no longer close them. The storm irresistibly propels him into the future to which his back is turned, while the pile of debris before him grows skyward. This storm is what we call progress.

what we call progress is for 33 piano trios (32 digital and 1 real). I specify this because the more typical phrases—“for piano trio and electronics” or “fixed-media” or the like—do not give due diligence to the nature of the electronics involved in this case given their particular relationship to the live trio. This relationship of digital to real should be understood as an illusory relationship: the trios mirror each other. Indeed it’s a trio in a hall of endless mirrors. So where’s the real music? Where’s the mirror music? If a mirror reveals something of its onlooker, what would the analog here be? Original, real music that looks itself up and down, handsomely itself up?

The only sample in the electronics not a piano, violin, or cello, is a synthesized sound from which all the work’s material is derived. This is the first thing heard in the work, so is that the real music? Or, given the depth of processing, and what this material developed into, is it a distant reflection?

what we call progress asks what musical progress is. It wonders if transforming a source sound or material into music constitutes something progressive; it thinks aloud as to whether or not live performers can keep up with digital ones; it

Performance Notes

Amplification

The live trio must be amplified and run through a small amount of reverb for the purpose of blending with the electronics. This facilitates the effect of illusion as to who’s playing what and when.

Articulation

The violin performing *pizzicato* throughout, always situated quite high on the instrument, should help form an iciness in the sound. The piano’s higher register should emphasize this iciness through a generally sharp articulation, while the Cello and piano’s left hand should add body to the sound. Given the largely unison playing throughout, the ensemble should think of itself in each movement like a long, winding melody that slowly explores itself. Each melody has a slightly different character, but all share a robustness and directness.

The piano should employ as little pedal as possible, but the cello should generally feel that they hold their pitch into the next beat, facilitating an l.v. however possible.

Click Track

A click track will be provided to facilitate ensemble playing. This can be disseminated to the players through a small headphone amp set on stage behind the pianist in the center. Long cables are recommended to accommodate for large distances between the performers, and it is also necessary that the headphones be black ear buds so as to be inconspicuous.

Electronics

The electronics take the form of a simple .wav file. The audio has been mixed down into stereo, but stems are available for finer control if needed. In certain cases the live ensemble and electronics should be sent through the same reverb (as light as possible) to effect their occupying as similar a space as possible.

Staging

The trio should be positioned as far upstage as possible. The piano in the center, violin stage left and cello stage right. The piano should be turned such that the pianist's face is visible to the audience. Butterflies should be used to diffuse lighting over the faces of each of the performers. Aside from the lighting on the faces of the performers, the hall should be in complete darknerss, obscuring the speakers from view.

Performance Score

What we call progress
for 33 piano trios (32 digital, 1 real)
Ethan Braun

I. Forward

$\text{♩} = 60$

**Expressive, as though trying to
remember what a melody was.**

Electronics Intro **25** Click begins pizz. throughout **4**

Violin A

Electronics Intro **25** Click begins arco **4**

Cello

Electronics Intro **25** Click begins **f** generally loud, not harsh,
but purposeful, intense **4**

Piano

32 Vn.

Vc.

Pno.

what we call progress

5

42

Vn.

Vc.

Pno.

B

42

Vn.

Vc.

Pno.

>

43

Vn.

Vc.

Pno.

>

50

Vn.

Vc.

Pno.

GLITCH (non tutti unison)

8va

50

Vn.

Vc.

Pno.

GLITCH (non tutti unison)

8va

57

Vn.

Vc.

Pno.

57

Vn.

Vc.

Pno.

>

what we call progress

6

C

V₂

63

100

Vn.

Vc.

D

C w/pno th

w/pno lh

unison again

unison again

— 3 —

— 3 —

63 — 3 —

1 / 1

10

73

A musical staff in bass clef, spanning four measures. The first measure shows a quarter note followed by a dotted half note. The second measure shows a quarter note followed by a half note. The third measure shows a quarter note followed by a dotted half note. The fourth measure shows a quarter note followed by a half note.

what we call progress

7

77

Vn.

Vc.

Pno.

E

82

Vn.

Vc.

Pno.

87

Vn.

Vc.

Pno.

This musical score page contains three systems of music for strings (Violin, Cello) and piano, spanning measures 77 through 87. The first system (measures 77-82) includes a title 'what we call progress' and a section label 'E'. Measure 77 features eighth-note patterns in the strings and sixteenth-note patterns in the piano. Measures 78-81 show more complex rhythmic patterns, including sixteenth-note chords and eighth-note pairs. Measure 82 begins with eighth-note pairs in the strings and transitions to sixteenth-note patterns. The second system (measures 82-87) shows the strings playing eighth-note pairs and sixteenth-note patterns, while the piano provides harmonic support with sustained notes and eighth-note chords. Measure 87 concludes with a final piano chord.

what we call progress

F

93

Vn. 3

Vc. 3

Pno. 3

93

Vn. 3

Vc. 3

Pno. 3

100

Vn. 3

Vc. 3

Pno. 3

100

Vn. 3

Vc. 3

Pno. 3

104

Vn. 3

Vc. 3

Pno. 3

attacca

II. Backward

l'istesso tempo: expressive, hopeful, brash

113 Click begins m. 117 **G**

Vn. 5 pizz. throughout

Vc. 5 **f** pizz. throughout

Pno. 5 **f**

120

Vn. >

Vc. >

Pno. >

what we call progress

10

H

Vn.

Vc.

Pno.

Vn.

Vc.

Pno.

Vn.

Vc.

Pno.

129

129

Pno.

what we call progress

132

Vn.

Vc.

Pno.

I

135

Vn.

Vc.

Pno.

what we call progress

Vn.

Vc.

Pno.

Vn.

Vc.

Pno.

This musical score page contains six staves of music for three instruments: Violin (Vn.), Cello (Vc.), and Piano (Pno.). The score is divided into two systems of four measures each. The key signature changes from one system to the next. Measure 138 starts with a treble clef for Vn. and Vc., and a bass clef for Pno. Measure 141 starts with a bass clef for Vn. and Vc., and a treble clef for Pno. Measures 138 and 141 begin with eighth-note patterns. Measures 139 and 140 continue the melodic line with sixteenth-note patterns. Measures 141 conclude with eighth-note patterns. Measure numbers 138 and 141 are placed above their respective first measures. Measure numbers 139 and 140 are implied by the continuation of the melodic line. The score includes dynamic markings such as accents and slurs, and performance instructions like '3' over groups of notes.

what we call progress

13

Vn.

Vc.

Pno.

J Theme appears in Electronics

Theme appears in Electronics

Theme appears in Electronics

150

what we call progress

Musical score for strings (Vn., Vc.) and piano (Pno.) showing measures 155-160.

Measure 155: Vn. and Pno. play eighth-note patterns. Vc. plays eighth-note patterns with a fermata over the first note of each measure. Measure numbers 155 are written above the staves.

Measure 160: Vn. and Pno. play eighth-note patterns. Vc. plays eighth-note patterns with a fermata over the first note of each measure. Measure number 160 is written above the staves. The word "attacca" is written above the Vc. staff.

III. Forward

K

pizz. throughout

Suddenly Silent, as though disappeared

Vn. **4** **f** with resolve: this time it'll be right!

Vc. **4** arco **f** with resolve: this time it'll be right!

Pno. **4** **f** with resolve: this time it'll be right!

Vn. **176** **3**

Vc. **176** **3**

Pno. **176** **3**

what we call progress

180

Vn. Vc. Pno.

L

Vn. Vc. Pno.

184

Vn. Vc. Pno.

188

Vn. Vc. Pno.

192

Vn.

Vc.

Pno.

M

Vn.

Vc.

Pno.