

Composition Portfolio (Duplicate)

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1 Wonky Steps (rhythmic counterpoint)



1.1 Working Timeline

Draft	Date	Area explored / Changes made
1	October 2020	descending fifth motive, metric displacement, canon
2	January 2021	extent of rhythmic counterpoint, sense of shifting of space and time, musical direction, notions, imitations between clarinet and piano
3	March 2021	harmonic progressions, sense of speeding up
Final	May 2021	sense of suspense before resolution, harmonic direction and harmonic support, counterpoint, sense of arrival, notations

1.2 Write-up on Wonky Steps

1.2.1 Compositional Approach

The piece, **Wonky Steps**, explores the use of rhythmic counterpoint to create a sense of instability in the music, in addition to metric displacements and poly-rhythms.

1.2.2 Structure and Motive Development

Overall, the work is structured in 4 parts as such:

subsection	Bars	Main Musical Features
A	1-11	falling fifth motive and cyclic bass line
B	12-16	counterpoint between bass and piano; running notes in clarinet
C	17-26	piano rhythm with increasing intensity; reprise of opening motive
A'	27-35	canon in all parts; derived from the retrograded opening motive

The piece opens with a series of falling fifths in both the piano and the double bass. After that, the double bass plays a bass line based on the melody in the clarinet part. This rhythm of the clarinet melody is constantly imitated by the piano throughout bars 5 to 10. A bar of transition is used to change the rhythmic character at bar 12, to link to a new subsection. The upper melody in bar 12 played by the clarinet is first played by the piano at bar 11 to foreshadow the new rhythmic motif.

The main theme in the second subsection is taken by the double bass, in a poly-rhythmic fashion, against the piano part. The double bass plays the same phrase of repeating rhythm as the phrase played in unison at the first bar of the subsection. On the other hand, the piano is repeating another seven-beat rhythm that emphasises all the even quavers of a bar while right hand plays three quavers in unison with the double bass at the end of each bar. The three quavers at the end emphasises the interaction between the piano and double bass parts. The clarinet then plays an rising Hijaz scale from G4 all the way up to E6. It then plays a falling scale of the pattern: whole tone, whole tone, whole tone and semitone, from E6 all the way down to F#3, landing on the third subsection.

The third subsection spans from bar 17 to bar 26. In this subsection, the double bass repeats yet another rhythm while outlining the chordal qualities of the bars. The main effect created in this subsection however comes from the piano part. The piano plays an ever increasingly intense rhythm as the music progresses. In particular, in the first bar of the subsection, the rhythm consists of two crochets and two dotted quavers. In the second bar, it changes to three triplets and two dotted quavers. This pattern continues until on the fourth bar, there are five quintuplets and two dotted quavers. The frequency of note heard increases, building up to the climax. As a result, a sense of increasing excitement is created as the space between each note decreases as the music progresses. In the subsequent part, the three instruments are playing in unison to an irregular rhythmic pattern to resolve to an F \sharp major chord. Every note other than the last three notes in this subsection are accented so that the rhythmic qualities of this motive can be projected clearly. The rhythm used here consists of 2 groups of 4 quadruplets and 2 groups of 4 regular quavers. It is also worthy to note that these groups are arranged with non-retro-gradable rhythm.

The forth and final subsection starts from bar 25 until the end of the work. Canon is used in this subsection. It consists of a series of rising fifth motif with the rhythm derived from retrograding the opening motif. The canon resolves to a quasi-major chord.

1.2.3 Rhythmic Technique Explored

Rhythmic counterpoint is explored throughout the work. For example, from bar 3 to bar 11 as the double bass plays a two-bar rhythmic cycle, it creates a rhythmic counterpoint between the bass line and the upper voices. A similar approach is used from bar 13 to 20, where the bass plays repeated poly-rhythmic motives while piano and clarinet playing other higher voices.

Other techniques are also implemented, such as a metric displacement in the piano's line from bar 5 to bar 8 where semiquavers rests are constantly being added each time as the line repeated, and a non-retro-gradable rhythm from bar 21 to 22.

1.3 Final Version

Wonky Steps

Rhythmic Counterpoint

Gordon Chan

Allegretto (♩ = 108)

B♭ Clarinet

Double Bass
(without bow)

Piano

pizz.

f

mf

3

Cl.

DB.

Pn.

mp

5

Cl.

DB.

Pn.

7

Cl.

DB.

Pn.



9

Cl.

DB.

Pn.



11

Cl.

DB.

Pn.

mf

mf

f

mf

14

Cl.

DB.

Pn.

p

3

15

15

Cl.

DB.

Pn.

f

3

16

16

16

Cl.

DB.

Pn.

mf

ff

3

4

17

28

Cl.

DB.

Pn.

ppp *pp* *ppp* *pp*



30

Cl.

DB.

Pn.

pp *p* *p* *mp* *p* *mp*

6

32

Cl.

DB.

Pn.

mp *mf*

mf *f*

mf *f*

mf *f*



34

Cl.

DB.

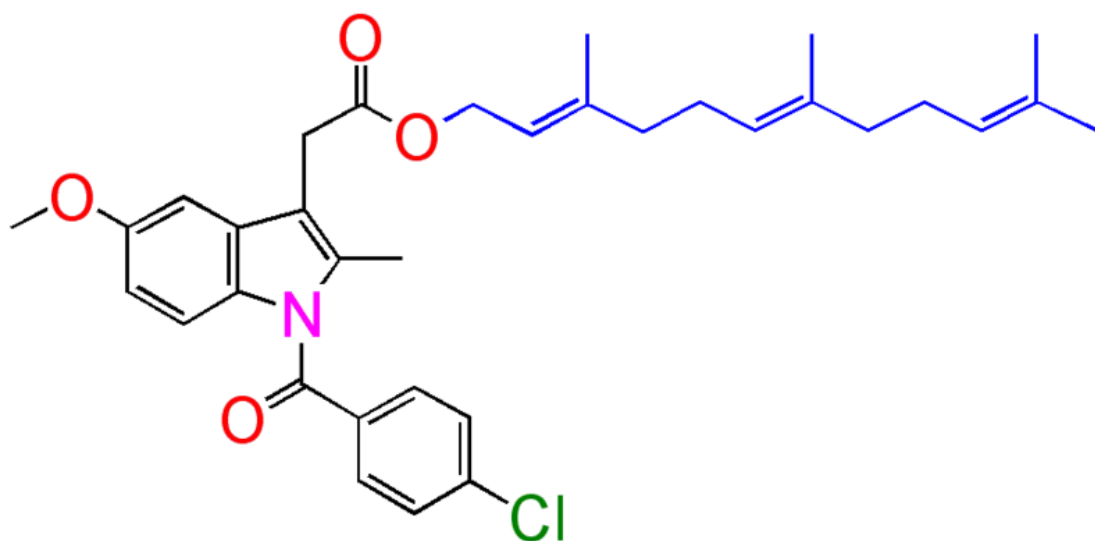
Pn.

f

ff *fff*

ff *ff*

2 Infree (tone clusters)



2.1 Working Timeline

Draft	Date	Area explored / Changes made
1	October 2020	
2	January 2021	
3	March 2021	
Final	May 2021	

2.2 Write-up on Infree

2.2.1 Introduction

The title of **Infree** describes the state of not being able to be free. In this case, it describes the notes and voices in the piece being somewhat strangled to one another, failed to separate and hence not free. It also refers to the effect of tone clusters being rigid and not scattered. Certain dynamic changes and rhythms are used to emphasise the quality of the clusters.

2.2.2 Harmony

In the introductory motif, a E minor tonality is suggested by the flute and violin. That somewhat stable tonality is immediately destroyed at bar 2 when the tone clusters are introduced. The following bar are tone clusters made up of major seconds, followed by a handover of melody to the piano at bar 3, where the piano play increasingly dissonant chords that are eventually made up of minor seconds.

The piano plays this dissonant passage in triplets from bar 3 to bar 5 until it descends to the massive clusters at the beginning of bar 6. At bar 6, the motif is accompanied by the piano playing powerful bass clusters, which have more of an percussive effect than harmonic ones.

From bar 13 to 16, the piano plays chords that are made of 5 notes from a whole tone scale. This chord raise 4 semitones from the first one to the second one. The third chord is an octave lower than the first one, and the forth chord is derived from raising the third chord 5 semitones.

2.2.3 Motifs

At bar 6, the woodwinds and strings play a modified version of the opening motif, changed in a way that the motif is made of clusters built in major seconds. At bars 10 to 12, the piano plays a descending motif, where all the chords are made of two notes that are a major seventh apart. While the rest plays a three bar motif that is constructed by a minim, followed by a quaver that is displaced a quavers backwards each bar. The dynamics in these 3 bars resembles waves—whenever the piano plays forte, the rest plays softly and vice versa.

In the following 4 bars, the piano support the triplet motif that the rest is playing. That motif is made up of chord of minor seconds which oscillates up and down for three sets of triplets and then goes downwards for the first two bars, just descending triplets at the third bar, and descending triplets that are grouped in twos at the forth.

2.3 Final Version

Infree

Gordon Chan

Andante moderato (♩ = 96)

Flute
mp

Clarinet
mp

Violin
mp

Violoncello
mp

Grand Piano

Fl.
p

Cl.
p

Vln.
p

Vc.
p

Pno.
f

Pno.

2

Pno.

5

3

3

3

3

3

3

8

8



Fl.

Cl.

Vln.

Vc.

Pno.

6

mf

f

mf

f

mf

f

ff

8

8

10

Fl.

Cl.

Vln.

Vc.

Pno.

mf *p* *mf* *mp*

mf *p* *mf* *mp*

mf *p* *mf* *mp*

mf *p* *mf* *mp*

mp *f* *mp*

13

Fl.

Cl.

Vln.

Vc.

Pno.

mf *mf* *mf* *mf*

mf *mf* *mf* *mf*

mf *mf* *mf* *mf*

mf *mf* *mf* *mf*

f

4

14

Pno.

Measures 14-15 of the piano part. The right hand plays a sequence of eighth notes with triplets, and the left hand plays a similar pattern. The key signature has one sharp (F#).



15

Fl.

Cl.

Vln.

Vc.

Pno.

Measures 15-16 of the piano part. The right hand plays a sequence of eighth notes with triplets, and the left hand plays a similar pattern. The key signature has one sharp (F#).



16

Pno.

Measures 16-17 of the piano part. The right hand plays a sequence of eighth notes with triplets, and the left hand plays a similar pattern. The key signature has one sharp (F#).

Musical score for measures 17-18. The score is for five instruments: Flute (Fl.), Clarinet (Cl.), Violin (Vln.), Viola (Vc.), and Piano (Pno.). Measures 17-18 feature a melodic line in the woodwinds and strings, with triplets indicated by a '3' above the notes. The Piano part is marked with a forte 'f' dynamic and a 'v' (vibrato) marking. A double bar line is present at the end of measure 18.

Musical score for measures 19-20. The score is for five instruments: Flute (Fl.), Clarinet (Cl.), Violin (Vln.), Viola (Vc.), and Piano (Pno.). Measures 19-20 feature a melodic line in the woodwinds and strings, with triplets indicated by a '3' above the notes. The Piano part is marked with a mezzo-forte 'mf' dynamic and a 'v' (vibrato) marking. A double bar line is present at the end of measure 20.

6

20

Fl.

Cl.

Vln.

Vc.

Pno.

mp

This musical system covers measures 20 and 21. It features five staves: Flute (Fl.), Clarinet (Cl.), Violin (Vln.), Viola (Vc.), and Piano (Pno.). Measures 20 and 21 are marked with a double bar line. The Flute and Clarinet parts play a melodic line with eighth and sixteenth notes. The Violin and Viola parts play a similar melodic line. The Piano part provides a harmonic accompaniment with chords and moving lines in both hands. A dynamic marking of *mp* (mezzo-piano) is present in measure 21.



22

Fl.

Cl.

Vln.

Vc.

Pno.

mf

This musical system covers measures 22 and 23. It features five staves: Flute (Fl.), Clarinet (Cl.), Violin (Vln.), Viola (Vc.), and Piano (Pno.). Measures 22 and 23 are marked with a double bar line. The Flute and Clarinet parts play a melodic line with eighth and sixteenth notes. The Violin and Viola parts play a similar melodic line. The Piano part provides a harmonic accompaniment with chords and moving lines in both hands. A dynamic marking of *mf* (mezzo-forte) is present in measure 23.

24

Fl.

Cl.

Vln.

Vc.

Pno.

f

25

Fl.

Cl.

Vln.

Vc.

Pno.

mf

mf

mf

mf

3

3

3

3

26

Fl.

Cl.

Vln.

Vc.

Pno.



27

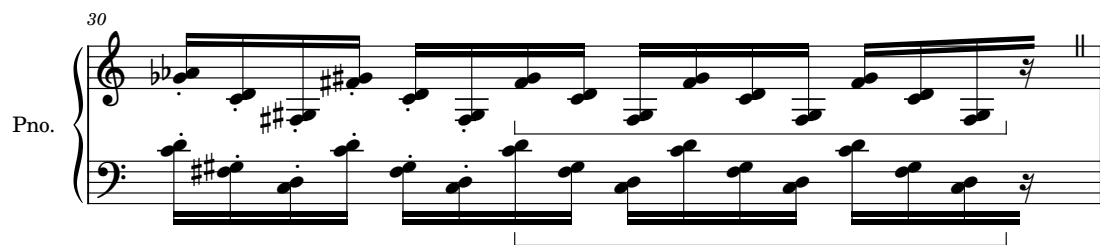
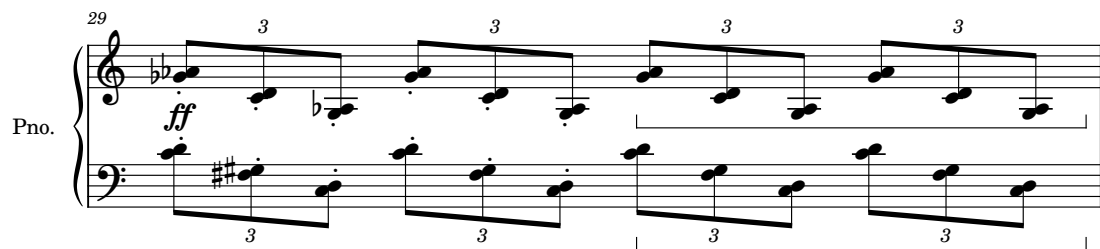
Fl.

Cl.

Vln.

Vc.

Pno.



31

Fl. *mp*

Cl. *mp*

Vln. *mp*

Vc. *mp*

Pno. *p* *mf*

Measures 31-32: Flute, Clarinet, Violin, and Viola play a rhythmic pattern of eighth notes with accents. The Piano accompaniment features a sustained bass line with a crescendo from *p* to *mf*.

32

Fl. *mf*

Cl. *mf*

Vln. *mf*

Vc. *mf*

Pno. *mf* *f*

Measures 32-33: Flute, Clarinet, Violin, and Viola play a rhythmic pattern of eighth notes with accents. The Piano accompaniment features a sustained bass line with a crescendo from *mf* to *f*.

33

Fl.

Cl.

Vln.

Vc.

Pno.

f

mf

ff

34

Fl.

Cl.

Vln.

Vc.

Pno.

26

3 Space Dust (twelve-tone serialism)



3.1 Working Timeline

Draft	Date	Area explored / Changes made
1	October 2020	
2	January 2021	
3	March 2021	
Final	May 2021	

3.2 Write-up on Space Dust

3.2.1 Compositional Approach

The piece **Space Dust** utilises the twelve-tone technique approach. It depicts the chaotic nature of space dust but also the birth of new stars through the chaotic processes. This approach was revised and improved by Arnold Schongberg in the early 20th century. The emphasis on all twelve tones in a 12-TET system being equal, with no superior pitch or a sense of home key makes the music very atonal.

3.2.2 Harmonic Structure and Motivic Development

The piece has two major parts, characterised by their individual tone row matrix. The first part is in $\frac{4}{4}$, bass clarinet and oboe play in parallel fifths, followed by a piano solo. In the second part, the oboe and piano play dotted quaver motif, with syncopation in between them. At the same time, the bass clarinet plays crochets on the beats, emphasising the meter of $\frac{6}{8}$. The subsection in the first four bars ends with a resolution to an A flat major chord. A transitional motif in bar 5 uses uniformed semiquavers. The motive in bar 5 is constructed with lines that are 3 semitones apart, resulting in 12 diminished 7 chords. The following bars are very dissonant to emphasise on the chaos.

3.2.3 Musical Effects

The effect of chaos is achieved through the use of polyrhythms. One prime example can be found from bar 21 to 23, where the oboe plays 12 evenly spaced notes per bar, the piano 4 and the bass clarinet 5. This creates a 12 against 5 against 4 polyrhythm which sounds chaotic. This highlights the chaotic reactions of space dust, full of disorganised release of heat and light.

The effect of consonance is achieved at the later half of the composition, where all three instruments play the same tone row but at different amounts of delays. Since the tone row is mostly made of fifths, the delay actually makes many intervals of fifths between the different instruments, resulting in consonant sounding chords. This signifies resolution and the end of chaotic space dust reaction, meaning the birth of a new star.

3.2.4 Technique Explored

A tone row of D, G, E, A, B \flat , E \flat , C, F, A \flat , D \flat , F \sharp and B is used. This tone row is put into a twelve-tone matrix to generate a total of 48 other tone rows, which include the transposed, retrograde, inverted and retrograde-inverted versions of the original tone row. The tone row used

is shown below:

	I₀	I₅	I₂	I₇	I₈	I₁	I₁₀	I₃	I₆	I₁₁	I₄	I₉	
P₀	D	G	E	A	B \flat	E \flat	C	F	A \flat	D \flat	F \sharp	B	R₀
P₇	A	D	B	E	F	B \flat	G	C	E \flat	A \flat	D \flat	F \sharp	R₇
P₁₀	C	F	D	G	A \flat	D \flat	B \flat	E \flat	F \sharp	B	E	A	R₁₀
P₅	G	C	A	D	E \flat	A \flat	F	B \flat	D \flat	F \sharp	B	E	R₅
P₄	F \sharp	B	A \flat	D \flat	D	G	E	A	C	F	B \flat	E \flat	R₄
P₁₁	D \flat	F \sharp	E \flat	A \flat	A	D	B	E	G	C	F	B \flat	R₁₁
P₂	E	A	F \sharp	B	C	F	D	G	B \flat	E \flat	A \flat	D \flat	R₂
P₉	B	E	D \flat	F \sharp	G	C	A	D	F	B \flat	E \flat	A \flat	R₉
P₆	A \flat	D \flat	B \flat	E \flat	E	A	F \sharp	B	D	G	C	F	R₆
P₁	E \flat	A \flat	F	B \flat	B	E	D \flat	F \sharp	A	D	G	C	R₁
P₈	B \flat	E \flat	C	F	F \sharp	B	A \flat	D \flat	E	A	D	G	R₈
P₃	F	B \flat	G	C	D \flat	F \sharp	E \flat	A \flat	B	E	A	D	R₃
	RI₀	RI₅	RI₂	RI₇	RI₈	RI₁	RI₁₀	RI₃	RI₆	RI₁₁	RI₄	RI₉	

The three instruments, oboe, piano and bass clarinet are involved in this arrangement, with each of them playing different tone rows. Sometimes, the left hand and right hand of the piano play different tone rows. The notes they play can sometimes match and produce consonant sounding chords.

3.3 Final Version

Space Dust

twelve-tone technique

Gordon Chan

Adagietto (♩ = 69)

Oboe

Bass Clarinet

Piano

Ob.

B. Cl.

Pno.

mf

f

3

5

6

Ob.

B. Cl.

Pno. *mp*

Measure 6: Bass Clarinet plays a descending eighth-note scale (B4, A4, G4, F#4, E4, D4). Piano plays a descending eighth-note scale (F#4, E4, D4, C#4, B3, A3) in the right hand and a descending eighth-note scale (F#4, E4, D4, C#4, B3, A3) in the left hand.

Measure 7: Bass Clarinet plays a descending eighth-note scale (D4, C#4, B3, A3, G3, F#3). Piano plays a descending eighth-note scale (G3, F#3, E3, D3, C#3, B2) in the right hand and a descending eighth-note scale (G3, F#3, E3, D3, C#3, B2) in the left hand.

8

Ob.

B. Cl.

Pno. *mf*

Measure 8: Bass Clarinet plays a descending eighth-note scale (B4, A4, G4, F#4, E4, D4). Piano plays a descending eighth-note scale (F#4, E4, D4, C#4, B3, A3) in the right hand and a descending eighth-note scale (F#4, E4, D4, C#4, B3, A3) in the left hand.

Measure 9: Bass Clarinet plays a descending eighth-note scale (D4, C#4, B3, A3, G3, F#3). Piano plays a descending eighth-note scale (G3, F#3, E3, D3, C#3, B2) in the right hand and a descending eighth-note scale (G3, F#3, E3, D3, C#3, B2) in the left hand.

9

Ob.

B. Cl.

Pno. *fff*

Allegretto (♩ = 96)

Measure 9: Oboe plays a descending eighth-note scale (B4, A4, G4, F#4, E4, D4). Bass Clarinet plays a descending eighth-note scale (F#4, E4, D4, C#4, B3, A3). Piano plays a descending eighth-note scale (F#4, E4, D4, C#4, B3, A3) in the right hand and a descending eighth-note scale (F#4, E4, D4, C#4, B3, A3) in the left hand.

Measure 10: Oboe plays a descending eighth-note scale (D4, C#4, B3, A3, G3, F#3). Bass Clarinet plays a descending eighth-note scale (G3, F#3, E3, D3, C#3, B2). Piano plays a descending eighth-note scale (G3, F#3, E3, D3, C#3, B2) in the right hand and a descending eighth-note scale (G3, F#3, E3, D3, C#3, B2) in the left hand.

Measure 11: Oboe plays a descending eighth-note scale (B4, A4, G4, F#4, E4, D4). Bass Clarinet plays a descending eighth-note scale (F#4, E4, D4, C#4, B3, A3). Piano plays a descending eighth-note scale (F#4, E4, D4, C#4, B3, A3) in the right hand and a descending eighth-note scale (F#4, E4, D4, C#4, B3, A3) in the left hand.

Ob.
mf

B. Cl.

Pno.
f
mf
mf

Ob.
f

B. Cl.

Pno.
f
f
f

Ob.
mp

B. Cl.

Pno.
mf
f

Detailed description: This musical score page contains three systems of music for measures 12 through 17. The instruments are Oboe (Ob.), Bass Clarinet (B. Cl.), and Piano (Pno.).
System 1 (Measures 12-14): The Oboe part begins at measure 12 with a melodic line marked *mf*. The Bass Clarinet part consists of sustained notes with breath marks. The Piano part features a complex accompaniment with a forte (*f*) dynamic in the right hand and a mezzo-forte (*mf*) dynamic in the left hand.
System 2 (Measures 15-16): The Oboe part continues with a melodic line marked *f*. The Bass Clarinet part has sustained notes. The Piano part continues with a complex accompaniment, marked *f* in both hands.
System 3 (Measures 17): The Oboe part has a melodic line marked *mp*. The Bass Clarinet part has sustained notes. The Piano part features a complex accompaniment with a mezzo-forte (*mf*) dynamic in the right hand and a forte (*f*) dynamic in the left hand.
The score includes various musical notations such as treble and bass clefs, time signatures (4/4 and 6/8), key signatures (one sharp and one flat), and dynamic markings (*mf*, *f*, *mp*).

19

Ob.

B. Cl.

Pno.

f

20

Ob.

B. Cl.

Pno.

7

22

Ob.

B. Cl.

Pno.

7

24

Ob.

B. Cl.

Pno.

f

f

mf

mf



Allegro Moderatto (♩ = 120)

26

Ob.

B. Cl.


Pno.

p

p

p

p



30

Ob.

B. Cl.

Pno.

mp

mp

mp

mp



6

34

Ob.

B. Cl.

Pno.

Ob.

B. Cl.

Pno.

35

Ob.

B. Cl.

Pno.

mf

mf

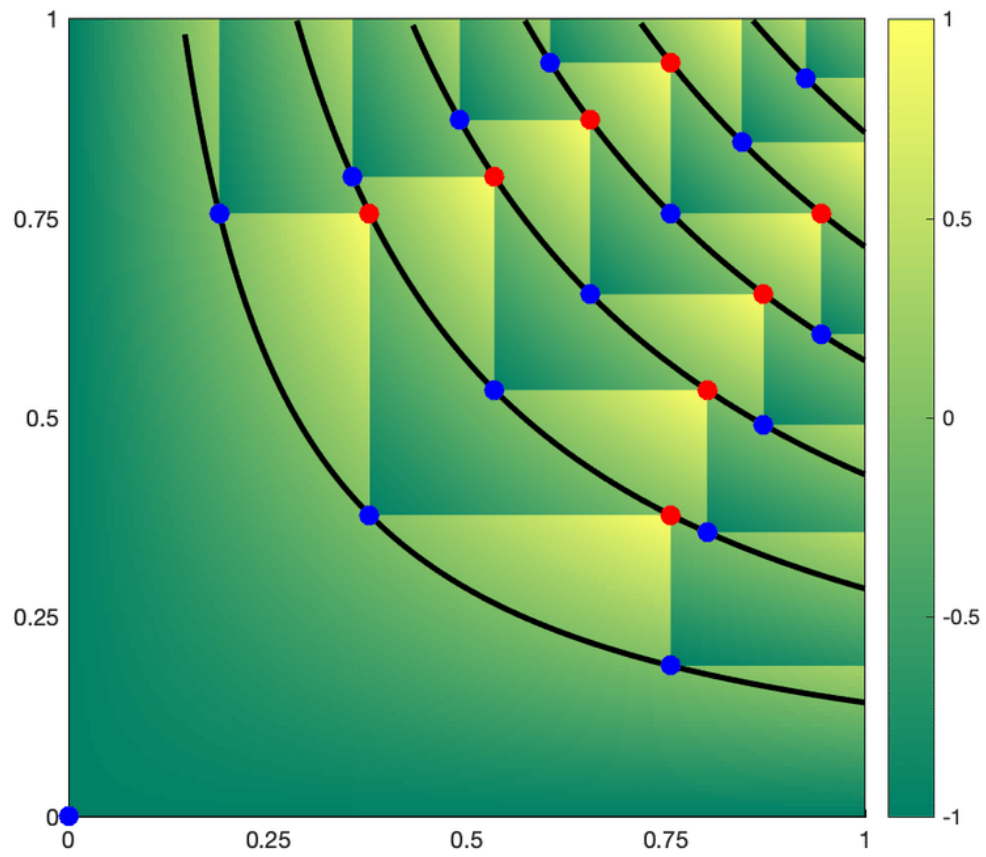
mf

Ob.

B. Cl.

Pno.

4 Axiomatic Approximation (for Clarinet Quintet)



4.1 Working Timeline

Draft	Date	Area explored / Changes made
1	October 2020	
2	January 2021	
3	March 2021	
Final	May 2021	

4.2 Final Version

Axiomatic Approximation

Gordon Chan

Allegretto (♩ = 173)

B♭ Clarinet

Violin

Viola

Violoncello

Double Bass

mf

pizz.

arco



Strange Waltz

5

Cl.

Vln.

Vla.

Vc.

Db.

mp

f

pizz.

2

10

Cl. *f*

Vln. pizz. *mf*

Vla. pizz. *mf*

Vc.

Db.

A



14

Cl. *mp* *f*

Vln. *mf* arco *mf*

Vla. *mf* arco *mf*

Vc. *mf* *f*

Db. *mf* *f*

18

Cl.

Vln.

Vla.

Vc.

Db.

pizz.

arco

4

22

B

Cl.

Vln.

Vla.

Vc.

Db.

mp

f

p

mf

p

mf

mf

f

mf

f



37

Cl.

Vln.

Vla.

Vc.

Db.

41

Adagietto (♩. = 69)

Cl.

Vln.

Vla.

Vc.

Db.

f

f

pizz.

pizz.

45

Cl.

Vln.

Vla.

Vc.

Db.

arco

arco

6

51 **Waltz** D

Cl. *mf*

Vln. *pizz.* *mp*

Vla. *pizz.* *mp*

Vc. *ff* *pesante* *mp* *ff* *mp*

Db. *ff* *pesante* *mp* *ff* *mp*



56

Cl. *f* *mf*

Vln. *f* *mp*

Vla. *f* *mp*

Vc. *f* *mp*

Db. *f* *mp*

60

Cl.

Vln.

Vla.

Vc.

Db.

pp

pp



63

Cl.

Vln.

Vla.

Vc.

Db.

f

f

f

mp arco

mf arco

mp *ff*

mp *ff*

E

67

Cl.

Vln.

Vla.

Vc.

Db.

70

Cl.

Vln.

Vla.

Vc.

Db.

73

Cl.

Vln.

Vla.

Vc.

Db.

F

mf

ff

mp

ff

ff

ff

Detailed description: This page contains three systems of musical notation for measures 67 through 73. The instruments are Clarinet (Cl.), Violin (Vln.), Viola (Vla.), Violoncello (Vc.), and Double Bass (Db.). The key signature has one sharp (F#) and the time signature is 4/4. Measure 67 shows the Clarinet with a complex melodic line, while the strings provide harmonic support. Measure 70 continues the melodic development in the Clarinet. Measure 73 is marked with a 'F' in a box and features dynamic markings: *mf* for the Clarinet, *ff* for the Violin and Viola, *mp* for the Violoncello, and *ff* for the Double Bass. The notation includes various musical symbols such as notes, rests, beams, and dynamic markings.

77 9

Cl. *pp*

Vln. *pp*

Vla. *pp*

Vc. *p*

Db. *p*



81

Cl. *ff* **G**

Vln. *ff*

Vla. *ff*

Vc. *ff*

Db. *ff*

10

86

Cl. *ff*

Vln. *ff*

Vla. *ff*

Vc. *fff*

Db. *fff*



91

Cl. *mp*

Vln. *mf* *p*

Vla. *mf* *p*

Vc. *mf* *p*

Db. *mf* *p* *mp*

H

95

Cl.

Vln.

Vla.

Vc.

Db.

pizz.

mf

pizz.

mf

pizz.

mf



99

Cl.

Vln.

Vla.

Vc.

Db.

arco

102

Cl. *sfz sfz*

Vln. *arco sfz sfz*

Vla. *arco sfz sfz*

Vc. *arco sfz sfz*

Db. *f sfz sfz*



Vivace (♩ = 138)
Swing

105

Cl. *sfz f*

Vln. *sfz f*

Vla. *sfz f*

Vc. *sfz f*

Db. *sfz f*

109

Cl. *mp*

Vln. *mp*

Vla. *mp*

Vc. *mp*

Db.

I

113

Cl. *mf* *mp*

Vln. *mf* *p*

Vla. *mf* *p*

Vc. *p*

Db.

117

Cl. *ff*

Vln. *f*

Vla. *f*

Vc. *mf*

Db.

14

121 **J**

Cl. *mf*

Vln. *ff* *mf*

Vla. *ff* *mf*

Vc. *ff*

Db. *ff*



125

Cl. *ff*

Vln. *ff*

Vla. *ff*

Vc. *ff*

Db. *ff*

**Straight
Frenzy**

15

129

Cl. *f* \rightarrow *mp* *mf*

Vln. *f* \rightarrow *mp* *mf*

Vla. *f* \rightarrow *mp* *mf*

Vc. *mp* *mf*

Db. *mp* *mf*

133

Cl. *f* *f*

Vln. *f* *f*

Vla. *f* *f*

Vc. *f* *ff* *3*

Db. *f* *ff* *3*

16

16

137

This musical score shows measures 137 through 140 for five instruments: Clarinet (Cl.), Violin (Vln.), Viola (Vla.), Violoncello (Vc.), and Double Bass (Db.). The key signature has one sharp (F#) and the time signature is 3/8. Measures 137 and 138 feature rapid sixteenth-note passages in all parts, starting with a fortissimo (*fff*) dynamic. In measure 139, the woodwinds continue their runs while the strings play sustained notes. Measure 140 concludes with sustained notes and triplets in the lower strings.

Cl.
Vln.
Vla.
Vc.
Db.

