Popovers in Dorico

Version 3.5.10, August 2020

Bars and barlines (Shift+B)

Add bars +24 (+ followed by the no. bars to add) or 24 (only no. bars to add)

Delete bars -8, i.e. - followed by the number of bars to be deleted

+2q (two quarters), +4e (four eighths), +2/4 (two quarters), etc. Add time Delete time -1h (one half), -1w (one whole note), -3/4 (three quarters), etc.

Bar rest rest Delete empty bars at end of flow trim

Single barline | or single Double barline || or double Triple barline ||| or triple Start repeat barline |: or start End repeat barline : or end

Start-end repeat barline :|: or :||: or end-start or endstart

Dashed barline (Pro only) : or dash or tick Tick barline (Pro only) Final barline (Pro only)]] or fin Short barline (Pro only) , or short Short top (Pro only) shorttop

Clefs and octave lines (Shift+C)

| Treble G clef | g | G | treble | | | |
|------------------------------------|-------|-------|----------|------|-----------|-----------|
| Bass F clef | f | F | bass | | | |
| Tenor C clef | ct | СТ | tenor | | | |
| Alto C clef | ca | CA | alto | | | |
| Treble G clef, 8 below | g8ba | G8ba | g8d | G8d | treble8ba | treble8d |
| Treble G clef, 15 below (Pro only) | g15ba | G15ba | g15d | G15d | treble15b | treble15d |
| Treble G clef, 8 above (Pro only) | g8va | G8va | g8u | G8u | treble8va | treble8u |
| Treble G clef, 15 above (Pro only) | g15ma | G15ma | g15u | G15u | treble15 | treble15u |
| Alto C clef, 8 below (Pro only) | ca8ba | CA8ba | alto8ba | ca8d | CA8d | alto8d |
| Tenor C clef, 8 below (Pro only) | ct8ba | CT8ba | tenor8ba | ct8d | CT8d | tenor8d |
| Bass F clef, 8 below (Pro only) | f8ba | F8ba | bass8ba | f8d | F8d | bass8d |
| Bass F clef, 15 below (Pro only) | f15ba | F15ba | bass15ba | f15d | F15d | bass15d |
| Bass F clef, 8 above (Pro only) | f8va | F8va | bass8va | f8u | F8u | bass8u |
| Bass F clef, 15 above (Pro only) | f15ma | F15ma | bass15ma | f15u | F15u | bass15u |

Unpitched percussion perc 4-string tablature tab4 6-string tablature tab6

Baritone bass (Pro only) baritonebass

Baritone (Pro only) baritone Mezzo soprano clef (Pro only) mezzo Soprano C clef (Pro only) soprano Sub-bass clef (Pro only) subbass Invisible clef (Pro only) invisible

Dynamics (Shift+D)

Because you can enter dynamics quite freely, this is not comprehensive, but rather suggestive of the things you can enter:

| pppppp to p | pppppp to p |
|---------------|---------------------------|
| mp | mp |
| mf | mf |
| f to ffffff | f to ffffff |
| (f) | (f) |
| < | < |
| > | > |
| cresc. | cresc or crescendo |
| dim. | dim or diminuendo |
| decresc. | decresc or decrescendo |
| > | <> |
| > | >< |
| più mp | piu mp |
| şfz | sfz |
| <i>></i> n | >n |

Fingering (Shift+F)

The list below is not comprehensive: numbers between 1 and 7 can be entered in place of the numbers shown below. (Although humans typically only have a maximum five fingers on each hand, trombones have seven slide positions, and Dorico's fingering features can be used for keyboard, mallet percussion, valve and slide brass instruments, and string instruments.) On a fretted instrument staff, press the up/down arrow keys to switch between inputting fingerings for the left (L)/right (R) hand, as indicated by the popover icon.

| 1 3 5 fingering on current staff | 1,3,5 |
|---|--|
| 2 4 fingering for left hand (non-fretted) | L2,4 (left), G2,4 (gauche), S2,4 (sinistra), I2,4 (izquierda) or H2,4 (hidari) |
| 1 3 fingering for right hand (non- | R1,3 (right), D1,3 (droit/destra/derecho), M1,3 (migi) |
| 2343 fingering for single note | 2343 |
| 2 fingering, with 3 as alternate | 2(3) |
| 4 editorial fingering | [4] |
| 1 fingering, substituting 3 | 1-3 |
| Thumb indicator (non-fretted) | Т |
| Left-hand fingerings (fretted) | 0 , 1 , 2 , 3 , 4 , 5 (individually) |
| Left-hand thumb | t |
| Right-hand fingerings (fretted) | 1, 2, 3, 4, 5 or p, i, m, a, e (individually) |
| Right-hand thumb | p, t, or 1 |
| Right-hand pinky (little finger) | e, x, c, o, or 5 |

Figured bass (Shift+G)

The list below is not comprehensive: you can enter the numbers 1-19 in any order, Dorico will automatically arrange them in ascending order. To clarify separate figures, use a comma. Dorico can infer figures from what you enter and the harmonic context, such as converting chords into figures.

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Sharp accidental # or s (Tip: for a raised 3<sup>rd</sup>, just # is sufficient)

Natural accidental n

Flat accidental b or f
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Triple sharp x#, #x, ### or ts

Double sharp x, ## or ds
Triple flat bbb or tb
Double flat bb or db

Raise by semitone

Lower by semitone

Diminished

Explicitly unaltered

t

u

2nd inversion, raised 4th 6,#4,2 Hide enclosed figures <3> or {3}

Suspension with resolution 4->3, 4-3 or 4~3

Em7 Suitable figures for Em7 G/B Suitable figures for G/B Hold duration 1.5 quarter notes d=1.5d=note Hold duration matches bass note d=1/2nHold duration half of whole bass note r=1.5 Suspension duration 1.5 quarter notes r=note Suspension duration matches bass note r=1/2n Suspension duration half of whole bass note

Force Follow Engraving Options for this figure only R, r, V, v or ?

Force **Follow input literally** for this figure only **O**, **o** or !

Holds and pauses (Shift+H)

Fermata (^) fermata

Very long fermata (***)

Long fermata (***)

Short fermata (**)

Very short fermata (**)

Henze short fermata (**)

Henze long fermata (**)

verylongfermata

longfermata

shortfermata

veryshortfermata

shorthenzefermata

longhenzefermata

Caesura (")

Thick caesura (")

Curved caesura (")

Short caesura (")

Tick breathmark (\(\rangle \))

caesurashort

breathmarktick

Comma breathmark (') breathmarkcomma or , Salzedo breathmark (⁵) breathmarksalzedo

Curlew (^) curlew

Intervals and transposition (Shift+I)

The examples below are representative rather than comprehensive; you can specify any interval between 1 (unison) and 15 (two octaves); positive numbers add above the top note of the chord or transpose upwards, and negative numbers add below the bottom note of the chord or transpose downwards.

Transpose up by perfect fifth tp5 or tper5 or tperf5

Transpose down by a minor second t-m2 or t-min2 or t-minor2

Add note an augmented four above a4 or aug4 or augmented4

Add note a diminished fifth below -d5 or -dim5 or -diminished5

Add note a third above 3
Add note a sixth below -6

Add a second, fourth and minor 7th above

2,4,m7

Add third above all notes in chord

3 to all

Add third below top note of chord

Add fourth above bottom note of chord

4 bottom

Key signatures (Shift+K)

Open or atonal key signature

Major keys

Minor keys

Number of sharps

Open or atonal

e.g. C, D, Eb, Ab

e.g. g, d, f#, bb

e.g. 3s or 2#

e.g. 4f or 5b

Lyrics (Shift+L)

You can enter any text as lyrics, or copy existing text and paste it one syllable at a time. Depending on where in words a syllable occurs, you can advance the popover in different ways.

Advance after whole word/last syllable (followed by extender line) Space

Advance without hyphen or extender line

Advance after first/middle syllable (followed by hyphen)

- (hyphen)

Move cursor through letters Right Arrow/Left Arrow

Move popover through syllables Alt+Right Arrow/Alt+Left Arrow

Add elision slur within word/syllable __ (underscore)

Add hyphen within word/syllable Alt+- (hyphen)

Add spaces without advancing popover Shift+Alt+Space

Time signatures (Shift+M)

Simple time signature e.g. 2/4, 6/8, 3/4, 5/4, 12/8

Time signature with pick-up e.g. 4/4,1.5 (4/4 with 1.5 quarter pick-up), 6/8,2 (6/8 with 2 8ths pick-up)

Alternating time signature e.g. 3/4 + 6/8 (note the space either side of +)

Common time (c)

Cut common time ($_{\mathfrak{e}}$)

Open meter

Additive time signature

cutc or \mathfrak{e} X or open

e.g. 3+2+2/8

Specify beat grouping, but

don't show it

Aggregate time signature e.g. 2/4|6/8

Interchangeable time signature e.g. 2/4 (6/8) or 2/4 / 6/8 or 2/4 = 6/8 (results in different separators)

e.g. [2+3+2]/8 (appears as 7/8)

Ornaments (Shift+O)

Trill tr or trill

Trill interval **m2** (minor 2nd), **M2** (major 2nd), **p4** (perfect 4th), **dim5** (dim. 5th) etc.

Mordent mor or mordent

Turn turn

Inverted turn invturn or invertedturn

Straight glissando line **gliss**Wavy or wiggly glissando line **glisswavy**

Upwards arpeggio sign arp or arpup or arpeggioup
Downwards arpeggio sign arpdown or arpeggiodown
Non arpeggio sign nonarp or nonarpeggio

Curved arpeggio sign slurarp
Flip flip
Smear smear
Bend (jazz) brassbend

Jazz turnjazzturn or shakePlopplop, plopsmoothScoopscoop, scoopsmooth

Lift lift

Doit doit, doitsmooth fall, fallsmooth

Guitar bend bend

Repeats and tremolos (Shift+R)

Repeat structures D.C. al Fine dcalf, DC al Fine, D.C. al Fine

D.C. al Coda dcalc, DC al Coda, D.C. al Coda

D.C. dc, D.C., dacapo
D.S. ds, D.S., dalsegno

D.S. al Fine dsalf, DS al Fine, D.S. al Fine

D.S. al Coda dsalc, DS al Coda, D.S. al Coda

To Coda toc, tc, to coda, To Coda

Segno s, seg, segno
Coda c, co, coda

Fine f, fin, fine

Single-stem tremolo One stroke / or \ or \

Two strokes // or \\ or 2

Three strokes /// or \\\ or 3

Four strokes //// or \\\\ or 4

Z on stem (buzz roll)

Clear tremolo **0** or **clear**

Multi-stem tremolo One stroke /2 or \2 or \2

Two strokes //2 or \\2 or \\2

Three strokes ///2 or \\\2 or 32

Four strokes ////2 or \\\\2 or 42

Repeat endings New repeat ending end or ending

Add segment to existing repeat ending add

| Rhythm slashes | Slash region | slash |
|--------------------|----------------------------------|---------|
| Bar repeat regions | Repeat last bar | % or %1 |
| | Repeat last 2 bars | %2 |
| | Repeat last 4 bars | %4 |
| | Repeat last 4 bars, grouped in 4 | %4,4 |

Chord symbols (Shift+Q)

Because you can enter chord symbols quite freely, this is not comprehensive, but rather suggestive of the things you can enter. Press **Alt-Return** to input chord symbols for a single player only. Press **Alt-L** to lock the chord symbols popover into inputting local chord symbols, and **Alt-G** to lock back to global.

Root English note names (e.g. C, Db, F#, B)

German note names (e.g. C, Des, Fis, H)

Fixed-do solfège (e.g. do, reb, so#, ti)

Nashville numbers (e.g. assuming C major, 1, 2b, 4#, 7)

Quality Major: nothing following root, or maj, M, ma

Minor: m, min, mi

Diminished: dim, di, o

Augmented: aug, au, ag, +

Half-diminished: half-dim, halfdim, hd

6/9: 6/9, 69, %

Interval Major seventh: maj7, ^7

Major seventh plus extensions: maj9, ^9, 9maj7, etc.

Alterations Altered scale degrees: #5, b9, #11, etc.

Added notes: add#11, addF#, etc.

Suspensions: sus4, etc.

Omissions: omit3, no7, etc.

Altered bass notes The same as root notes, separated with / or , – e.g. Cm7b5/Eb, G7,D.

Polychords Two chord symbols, separated with | or ; – e.g. Cmaj7|D, G;E.

Modal/scales ionian, dorian, phrygian, lydian, mixolydian, aeolian, locrian, melodic

minor, harmonic minor, whole tone, diminished half whole, diminished

semitone tone, octatonic half whole, octatonic semitone tone,

diminished whole half, diminished tone semitone, octatonic whole half,

octatonic tone semitone

Tempo (Shift+T)

Because you can enter tempo quite freely, this is not comprehensive, but rather suggestive of the things you can enter. As you start entering, a list appears with suggestions, which you can select.

| Adagio J= 120 | Adagio q = 120 |
|-------------------|--------------------------------------|
| J = 96-112 | q = 96-112 or q=96-112 |
| J = 60 | h = 60 or h=60 or 7 = 60 or 7=60 |
| <i></i> ⇒= 120 | e = 120 or e=120 or 5 = 120 or 5=120 |

 $\lambda = 90$ e. = 90 or e.=90 or 5. = 90 or 5.=90

rit. rit. or rit.

accel. accel. or accel

Tempo equation, e.g. $\downarrow = \downarrow$ q = e or h = h or q = q etc.

Light swing rhythmic feel light swing

Medium swing rhythmic feel medium swing

Heavy swing rhythmic feel heavy swing

Straight rhythmic feel straight

Triplet 8th fixed rhythmic feel 2:1 swing (fixed)

Dotted 8th-16th fixed rhythmic feel 3:1 swing (fixed)

Tuplets (;)

Tuplets are described as ratios: [desired number of notes]:[number of notes whose space the tuplet should occupy]. The note value is the currently selected duration in the Notes panel, unless you specify the value as part of the tuplet. Add "." (period) for a rhythm dot. (When using a number to specify the beat unit, you must separate the tuplet ratio from the beat unit using a space or hyphen.)

3, 3:2, or 3 2 (separated by space)

Triplet, three notes in the space of four

Quintuplet, five notes in the space of two

Duplet, two notes in the space of three

3:4 or 3 4

5:2 or 5 2

2:3 or 2 3

64th note beat unit in tuplet

32nd note beat unit in tuplet

y or 3

16th note beat unit in tuplet

x or 4

Eighth note beat unit in tuplet

e or 5

Quarter note beat unit in tuplet

q or 6

Half note beat unit in tuplet

h or 7

Whole note beat unit in tuplet

w or 8

Quintuplet, five dotted quarter notes in the space of four 5:4q. or 5:4-6.

Cues (Shift+U) - Dorico Pro only

Double whole note beat unit in tuplet

Triplet, three notes in the space of two

Simply start typing the name of the instrument you want to cue, then use the down arrow key to select it from the list, and hit **Return** twice (once to complete the name, and once to confirm the popover).

2h or **9**

Harp pedaling (Shift+P)

Flattened pedals

Natural pedals

Sharpened pedals

v

E flat major harp pedal diagram --^|^--^ or EbAbBb

Playing techniques (Shift+P)

As you start entering a playing technique, a list appears with valid entries, which you can select. Add "->" at the end of your entry to give the playing technique duration, which extends with the caret during note input; enter? to end duration without inputting another playing technique. Outside of note input, entering 2 playing techniques separated by "->" automatically groups them.

Sustain pedal line ped
Sostenuto pedal line sost
Una corda pedal line unacorda

Retake in sustain pedal line ^ or notch or retake
Remove retake in sustain pedal line nonotch

Set sustain pedal level to 1/4 (Pro only)

Set sustain pedal level to 1/2 (Pro only)

Set sustain pedal level to 3/4 (Pro only)

Fully depress sustain pedal (Pro only)

Stop sustain pedal line

*

Stop sosteputo pedal line

**

Stop sostenuto pedal line s*
Stop una corda pedal line u*
Ordinario (ord.) ord

Modo Ordinario modo ord
Naturale (nat.) nat

Mute (text)

Mute (text)

With Mute (text)

Mute Off (text)

Open (text)

Aperto (text)

Con sordino

Senza sordino

mute

with mute

mute off

open

aperto

con sord

senza sord

Legato legato

Multiphonic multiphonic
Harmonic (o) o

Vibrato vibrato
Poco Vibrato poco vibrato
Non Vibrato non vibrato

Non Vibrato
Senza Vibrato
Laissez Vibrer (I.v.)
non vibrato
senza vibrato
lv

Non Laissez Vibrer (non I.v.)

Marcato (text)

Bisbigliando (whisper)

non Iv

marcato

bisbigliando

Mute (+) + half mute

Open open

Harmon mute, stem in
Harmon mute, stem left
Harmon mute, stem right
Harmon mute, stem out
harmon stem in
harmon stem left
harmon stem right
harmon stem out

Valve trill
Cuivré
Stopped (text)

valve trill
cuivre
stopped

Stopped (+) +
Straight mute straight mute
Cup mute cup mute

Plunger mute
Bucket mute
Harmon mute (text)

Cup mute
plunger mute
bucket mute
harmon mute

Harmon mute, stem in (text) harmon mute stem in
Harmon mute, stem out (text) harmon mute stem out

Open (remove mute)

Double-tongue double-tongue Triple-tongue triple-tongue Closed Hole closed hole

Three-quarters Closed Hole

Half-closed Hole half-closed hole Open hole open hole Trill Key trill key

Flatter Embouchure flatter embouchure Sharper Embouchure sharper embouchure Relaxed Embouchure relaxed embouchure

Somewhat Relaxed Embouchure somewhat relaxed embouchure

opentext

three-quarters closed hole

Tight Embouchure tight embouchure

Somewhat Tight Embouchure somewhat tight embouchure Very Tight Embouchure very tight embouchure

Weak Air Pressure weak air pressure Strong Air Pressure strong air pressure

Normal Reed Position normal reed Very Little Reed (Pull Outwards) little reed Much More Reed (Push Inwards) more reed Mouthpiece/Hand Pop hand pop

Rim Only

Sul Ponticello (Bow on Bridge)

rim only Flutter-tongue (f.t.) fluttertongue

Flutter-tongue (flt.) flt flz Flatterzunge (flz.) Frullato frullato

Slap-tongue slap-tongue Whistle Tone whistle tone Key Slap key slap Key clicks key clicks

Air air Aeolian aeolian **Down Bow** downbow Up Bow upbow

Half Harmonic half harmonic Mute On mute on Mute Off mute off

Bow on Bridge bow on bridge Bow On Tailpiece bow on tailpiece

Overpressure (Down Bow) overpressure down Overpressure (Up Bow) overpressure up

Overpressure Possibile (Down Bow) overpressure poss down Overpressure Possibile (Up Bow) overpressure poss up Overpressure (No Bow Direction) overpressure

sul pont

Jeté jete Fouetté fouette Thumb Position thumb

Left-hand Pizzicatoleft-hand pizzSnap Pizzicatosnap pizzBuzz Pizzicatobuzz pizzChange Bow Directionchange bow

Bow on Bridge on One String

Bow on Bridge on Two Strings

Bow on Bridge on Three Strings

Bow on Bridge on Four Strings

Sul pont two strings

sul pont three strings

sul pont three strings

sul pont four strings

Arco arco Pizzicato pizz Spiccato spicc Saltando saltando Martellato martellato Sul Tasto sul tasto Flautando flautando Col Legno col legno

Col Legno Tratto
Col Legno Battuto
Alla Chitarra

col legno tratto
col legno battuto
alla chitarra

Pluck With Fingernails pluck with fingernail

Fingernail Flick fingernail flick

Sul ponticello (sul pont.)

Punta d'arco

Détaché

Jeté (text)

Au talon

Martelé

sul pont

punta d'arco

detache

jete

au talon

martele

Alto sul tasto ast
Poco sul tasto pst

Mouth Closed mouth closed

Mouth Slightly Open mouth slightly open

Mouth Open mouth open
Mouth Wide Open mouth wide open
Mouth Pursed mouth pursed

Nasal Voice nasal

Tongue Click (Stockhausen) tongue click
Finger Click (Stockhausen) finger click

Tongue and Finger Click (Stockhausen) tongue and finger click
Con bocca chiusa con bocca chiusa

pluck inside

Pedal Heel 1

Pedal Heel 2

Pedal Heel 3

Pedal Toe 1

Pedal Toe 2

Pedal Heel Toe

heel1

heel2

heel3

toe1

toe2

heel4

heel5

heel6

heel6

heel6

heel7

heel7

heel7

heel8

heel8

heel8

heel8

heel8

heel8

heel8

Pedal Heel Toe heel to toe
Pedal Toe to Heel to toe
Pedal Toe to Heel to toe to heel

Pluck Inside

Clavichord Bebung (2 Fingers) bebung2
Clavichord Bebung (3 Fingers) bebung3
Clavichord Bebung (4 Fingers) bebung4

Left Hand (L.H.) Ih
Right Hand (R.H.) rh
Above (sopra) sopra
Below (sotto) sotto

Mano destra (right hand) manodestra
Mano sinistra (left hand) manosinistra

m.d. (right hand) md
m.s. (left hand) ms

Slide With Suppleness (Salzedo) slide with suppleness

Oboic Flux (Salzedo)

Thunder Effect (Salzedo)

Whistling Sounds (Salzedo)

Metallic Sounds (Salzedo)

Tam-tam Sounds (Salzedo)

tam-tam sounds

Play at Upper End of Strings (Salzedo) play at upper end of strings

Timpanic Sounds (Salzedo) timpanic sounds

Muffle Totally (Salzedo) muffle totally

Fluidic Sounds, Left Hand (Salzedo) fluidic sounds left

Fluidic Sounds, Right Hand (Salzedo) fluidic sounds right

Metal Rod metal rod
Harp Tuning Key harp tuning key

Harp Tuning Key Handle
Harp Tuning Key Shank
Harp Tuning Key Glissando
Ascending Aeolian Chords (Salzedo)
Descending Aeolian Chords (Salzedo)

harp tuning key handle
harp tuning key shank
harp tuning key gliss
ascending aeolian chords
descending aeolian chords

Damp Only Low Strings (Salzedo)

Damp With Both Hands (Salzedo)

damp only low strings
damp with both hands

Damp Below (Salzedo) damp below Damp Above (Salzedo) damp above

Metallic Sounds, One String (Salzedo) metallic sounds one string

Isolated Sounds (Salzedo) isolated sounds
Snare Drum Effect (Salzedo) snare drum effect

Près de la Table (p.d.l.t.) pdlt

Right (R) r
Left (L) I
Vibraphone Pedal (I.v.) Iv
Vibraphone Pedal (ped.) ped

Vibraphone Half Pedal (½ ped.)

Vibraphone Motor On

Vibraphone Motor Off

motor off

Xylo xylo Stick Shot stick shot

Scrape from Center to Edge scrape from center to edge Scrape from Edge to Center scrape from edge to center

Scrape Around Rim (Counter-clockwise)

Scrape Around Rim (Clockwise)

On Rim

Closed / Rim Shot

Half-open

Half-open (Weinberg)

Open Damp

Damp (Large)
Damp (Right)

Damp (Left)
Center (Weinberg)
Center (Ghent)
Center (Caltabiano)
Rim or Edge (Weinberg)

Rim (Ghent) Rim (Caltabiano)

Normal Position (Caltabiano)

Choke (Weinberg)
Right Hand (Agostini)
Left Hand (Agostini)
Edge (Text)

Center (Text) Muffled Snares On Snares Off

Vibrato Bar Scoop Vibrato Bar Dip

Guitar Shake Open Wah Pedal Half-open Wah Pedal Closed Wah Pedal

Left-hand Tapping
Right-hand Tapping

Tap the Pick Guard (Golpe)

Fade In
Fade Out
Volume Swell
Strum Up
Strum Down

Full Barré
Half Barré
String 0
String 1
String 2
String 3
String 4

String 5

scrape around rim ccw scrape around rim cw

on rim rim shot half-open half-open 2

open damp

damp large damp right damp left center 1 center 2 center 3 rim or edge

rim 2 rim 3

normal position

choke
right hand
left hand
edge
center
muffled
snares on

snares off

vibrato bar scoop vibrato bar dip shake

open wah half open wah closed wah

left-hand tapping right-hand tapping golpe

fade in
fade out
volume swell
strum up
strum down
full barre
half barre
string 0
string 1
string 2
string 3
string 4
string 5

| String 6 | string 6 |
|----------|----------|
| String 7 | string 7 |
| String 8 | string 8 |
| String 9 | string 9 |