Tokens in Dorico

Tokens can only be used in text frames, not in text items you create with **Shift**+**X** or **Shift**+**Alt/Opt**+**X**.

Flow tokens display the corresponding entry for the nearest flow below the top edge of the token's text frame. You can specify explicit flow numbers in flow tokens, regardless of their position relative to the flow's music, by inserting the number after the word "flow", such as **{@flow2title@}, {@flow3composer@}**, or **{@flow4duration@}**.

Project tokens

Description	Token
File name of the project	**{@projectFileName@}**
File path of the project	**{@projectFilePath@}**
Duration of project (minutes and seconds, smart quotes)	**{@projectDuration@}**
Duration of project (minutes and seconds, straight quotes)	**{@projectDurationStraightQuotes@}**
Duration of project (minutes and seconds, primes)	**{@projectDurationPrimes@}**

Player tokens

Description	Token
Player names	**{@playerNames@}**
Player list	**{@playerList@}**

Layout tokens

Description	Token
Layout name (i.e. shown in the Layouts panel in Setup mode)	**{@layoutName@}**
Layout number (i.e. shown in the Layouts panel in Setup mode)	**{@layoutNumber@}**
Layout transposition (concert or transposed pitch)	**{@layoutTransposition@}**

Flow tokens

Description	Token
Flow number (as shown in the Flows panel in Setup mode)	**{@flowNumber@}**
Flow number (within the current layout)	**{@flowInLayoutNumber@}**
Flow number, shown as a lower-case Roman numeral	**{@flowNumberRomanLower@}**
Flow number, shown as an upper-case Roman numeral	**{@flowNumberRomanUpper@}**
Duration of current flow (minutes and seconds, smart quotes)	**{@flowDuration@}**
Duration of current flow (minutes and seconds, straight quotes)	**{@flowDurationStraightQuotes@}**
Duration of current flow (minutes and seconds, primes)	**{@flowDurationPrimes@}**

Music symbol tokens

Description	Token
Flat accidental	**{@flat@}**
Sharp accidental	**{@sharp@}**
Natural accidental	**{@natural@}**
G clef (treble)	**{@gClef@}**
F clef (bass)	**{@fClef@}**
C clef (alto/tenor/soprano/baritone)	**{@cClef@}**
Fermata above	**{@U+E4C0@}**

(You can enter the code point for any SMuFL symbol between the {@ @} parts of tokens. SMuFL specification is available here. You can also include music symbol tokens in fields in the Project Info dialog.)

Staff label tokens

Description	Token
Full (long) staff labels of players in current layout	**{@staffLabelsFull@}**
Abbreviated (short) staff labels of players in current layout	**{@staffLabelsShort@}**

Tokens for fields in File ▸ Project Info

Description	Project token	Flow token
Title	**{@projectTitle@}**	**{@flowTitle@}**
Subtitle	**{@projectSubtitle@}**	**{@flowSubtitle@}**
Dedication	**{@projectDedication@}**	**{@flowDedication@}**
Composer	**{@projectComposer@}**	**{@flowComposer@}**
Arranger	**{@projectArranger@}**	**{@flowArranger@}**
Lyricist	**{@projectLyricist@}**	**{@flowLyricist@}**
Artist	**{@projectArtist@}**	**{@flowArtist@}**
Copyist	**{@projectCopyist@}**	**{@flowCopyist@}**
Publisher	**{@projectPublisher@}**	**{@flowPublisher@}**
Editor	**{@projectEditor@}**	**{@flowEditor@}**
Copyright	**{@projectCopyright@}**	**{@flowCopyright@}**
Work number	**{@projectWorkNumber@}**	**{@flowWorkNumber@}**
Composer dates	**{@projectComposerDates@}**	**{@flowComposerDates@}**
Composition year	**{@projectCompositionYear@}**	**{@flowCompositionYear@}**
Other info	**{@projectOtherInfo@}**	**{@flowOtherInfo@}**

Page number tokens

Description	Token
Page number	**{@page@}**
Total number of pages in the layout	**{@pageCount@}**
Number of page within the current flow (counting from 1)	**{@flowPage@}**
Total number of pages in the current flow	**{@flowPageCount@}**
The displayed page number on which flow *n* begins	**{@flow*n*FirstPage@}**

Date and time tokens

Token	Description	Example
{@date@}	Standard date and time string (locale dependent)	Sun Dec 31 11:10:12 2017
{@dateYear@}	Four-digit year	2017
{@dateYearShort@}	Two-digit year	17
{@dateMonth@}	Full month name (locale dependent)	October
{@dateMonthShort@}	Short month name (locale dependent)	Oct
{@dateMonthNum@}	Month as a decimal number, range 1-12	10
{@dateDay@}	Full weekday name (locale dependent)	Friday
{@dateDayShort@}	Abbreviated weekday name (locale dependent)	Fri
{@dateDayNum@}	Day of month as decimal number, range 1-31	24
{@dateYMD@}	ISO8601 date	2017-12-31
{@dateMDY@}	Month day, year	December 31, 2017
{@dateDMY@}	Day month year	31 December 2017
{@dateTime@}	Time representation (locale dependent)	11:10:12
{@dateTimeHHMM@}	Hours:minutes, hour in 24-hour clock range	23:10
{@dateTimeHHMMSS@}	Hours:minutes, hour in 12-hour clock range	11:10
{@dateTimeHour24@}	Hour in 24-hour clock range	23
{@dateTimeHour12@}	Hour in 12-hour clock range	11
{@dateTimeMinute@}	Minute as decimal number, range 00-59	10
{@dateTimeSecond@}	Second as decimal number, range 00-59	44

The following tokens display the date and time at which the project was last saved:

Token	Description	Example
{@projectDate@}	Standard date and time string (locale dependent)	Sun Dec 31 11:10:12 2017
{@projectDateYear@}	Four-digit year	2017
{@projectDateYearShort@}	Two-digit year	17
{@projectDateMonth@}	Full month name (locale dependent)	October
{@projectDateMonthShort@}	Short month name (locale dependent)	Oct
{@projectDateMonthNum@}	Month as a decimal number, range 1-12	10
{@projectDateDay@}	Full weekday name (locale dependent)	Friday
{@projectDateDayShort@}	Abbreviated weekday name (locale dependent)	Fri
{@projectDateDayNum@}	Day of month as decimal number, range 1-31	24
{@projectDateYMD@}	ISO8601 date	2017-12-31
{@projectDateMDY@}	Month day, year	December 31, 2017
{@projectDateDMY@}	Day month year	31 December 2017
{@projectDateTime@}	Time representation (locale dependent)	11:10:12
{@projectDateTimeHHMM@}	Hours:minutes, hour in 24-hour clock range	23:10
{@projectDateTimeHHMMSS@}	Hours:minutes, hour in 12-hour clock range	11:10
{@projectDateTimeHour24@}	Hour in 24-hour clock range	23
{@projectDateTimeHour12@}	Hour in 12-hour clock range	11
{@projectDateTimeMinute@}	Minute as decimal number, range 00-59	10
{@projectDateTimeSecond@}	Second as decimal number, range 00-59	44