Start xtup. After above options. See description for main note.

This table defines legal PMX symbols. Each one starts with a single character from a non-indented line, followed by characters from subsequent indented lines, with no internal spaces. When characters on the same line are separated by commas, only one can be used, unless otherwise noted. Characters enclosed in [] are optional. Several characters, chosen from different lines that are indented the same amount, may be used in sequence. d1, d2 are single digits, so for example d1[d2] is a one- or two-digit integer. i is any non-negative integer. x is any non-negative decimal number.

a,b,c,d,e,f,g	Note name.		Note options, continued
[0,2,4,8,1,	If first digit, duration. Must in-	[x <i>i</i>]	An <i>i</i> -tuplet starts here. Duration
3,6,9]	clude if duration not yet set in		(already set) refers to total for
	current input block.		xtuplet. Next $i-1$ notes or rests
[1,2,3,4,5,	If second digit, Octave number.		are in xtuplet. They must have
6,7]	Must include if octave not yet		no duration number; may have
-,,,	set in current input block.		octave number or d for dot.
[d]	Dot.	[d]	Dot first xtup note, halve next.
[+x]	Vertical shift, \internotes.	[n]	Fine-tune printed number.
[+x]	Horiz. shift, notehead widths.	(blank)	Don't print number.
[d]	Double dot.	[f]	Flip vertical location.
[f,s,n]	Accidental. Repeat for double.	[<i>i</i>]	Replacement printed number.
[+, -i +, -x]	Vertical shift, \internotes; horiz.	[+,- <i>i</i>]	Vertical shift, \internotes.
	shift, notehead widths.	[+, -x]	Horiz. shift, notehead widths.
[<,> x]	Horiz. shift, notehead widths.	Z	Chordal note. No duration al-
[i]	MIDI-only accidental.		lowed.
[c]	Cautionary accidental.	a,b,c,d,e,f,g	Note name.
[+,-]	Shift octave from default (default	[f,s,n]	Flat, sharp, natural. Repeat for
	is within a 4th).		double flat or sharp. Shift op-
[u,1]	Force stem direction.		tions same as on main note.
[a]	Prohibit beaming this note. If	[A]	(Preceding a shift) Apply shift
	first note of xtuplet, prohibit		relative to PMX-computed one.
	beaming the xtuplet.	[+,-]	Up or down one octave. may use
[r]	Right offset by one notehead.		several in succession.
[e]	Left offset by one notehead.	[r,e]	Right or left offset by one note-
[.]	Dot shortcut: $a8.b = ad8 b1$		head.
[,]	2:1 shortcut: a8,b = a8 b1	[d]	Dot. Permitted but not required,
[D]	In xtuplet note only, double du-		unless dot is to be shifted.
	ration. Reduce number of notes	[+, -x]	Vertical shift, \internotes.
	in xtup by 1.	[+, -x]	Horiz. shift, notehead widths.
[F]	As above, and add dot.	r	Rest.
[S <i>x</i>]	Shrink stem length by x	[0,2,4,8,1,	Duration. Must include if dura-
	\internote.	3,6,9]	tion not yet set in current input
[:]	Make it sticky.		block.
[S:]	Shrink this stem, then turn off	[d]	Dot.
	stem shrinkage.	[p]	Full-bar rest using 'Pause' sym-
[Ao]	In main chord note, post acciden-	-1 -	bol (no digit).
	tals in order entered.	[m <i>i</i>]	Multi-bar rest of i bars.
		[b]	Blank rest, not printed (this line
			of music drops from sight).
		[o]	Suppress centering full-bar rest.
		[+,- <i>i</i>]	Raise/lower rest from middle
			line, \internotes.

[xi]

G	Grace note group.	s,t,)	Slur toggle. Place after note. If
	Number of notes in group. Not	5,0,7	Ap is on, t causes true tie.
		(-
	needed if 1. If >1, next $i - 1$	(Placed before note, same as s
r 7	notes are in grace.	F D	placed after.
[s]	Slur to/from main note.	[c]	Optional ID code, 1-9 or A-Z.
[m <i>d1</i>]	Multiplicity (number of flags or	5	Must be first after s,t,(,).
	beams). Default is 1.	[u,d,1]	Force slur direction. Only al-
[x]	Slash. Single grace only.		lowed at slur start.
[l,u]	Forced stem direction.	[t]	Position slur end as tie rather
[A,W]	Put grace just after main note, or		than slur. With postscript slurs,
	shifted as far right as possible.		print a true tie.
(first note)	Must follow the above options,	[b]	Dotted slur.
	with no space. Use same sym-	[+,- <i>i</i>]	Raise/lower start/end of slur,
	bols as normal note.		\internotes.
0	Ornament. Symbol comes after	[+, - x]	Horizontal shift start/end of slur,
	note.		notehead widths.
t,m,x,+,u,p,	Shake, mordent, "x", "+",	[+,- <i>i</i>]	Mid-height alteration, nonzero,
(,),_,.,>,^	pizz., strong pizz., "(" before		only on termination.
	notehead, ")" after notehead,	[:d1d2]	Alter starting and ending slope,
	tenuto, stacc., sfz, duncecap		1-7.
c,b	Caesura, breath.	[f,h,H,HH]	Flatten or increase curvature.
[+,- <i>i</i>]	Vertical shift, \internote.		For font-based slurs, only al-
[+, -x]	Horiz. shift, notehead widths.		lowed on termination.
f	Fermata. Default is up.	[p]	Local change in postscript slur or
[d]	Convert to down fermata.	-	tie adjustment.
T,Tt	Trill (<i>tr</i>) with or without wavy	+,-	Turn on or off automatic adjust-
- ,	line.		ment.
[x]	Length to end of wavy line,	s,t	Adjust slur or tie.
	\noteskips. Default is one	A	Miscellaneous controls. Only at
	\noteskip. Use oT0 for tr .		start of first block except i, I
g	Segno. Voice $\#1$ only.	[i,I x]	Factor on \interstaff
[[-] d1[d1]]	Offset of segno symbol in points.	[d]	Lower dots in lower voice of 2 on
e	Editorial accidental.		a staff
s,f,n	Sharp, flat, natural.	[ax]	Change afterruleskip to x
[?]	Editorial accidental is dubious.		\elemskips. Default is 1.
?	Text is dubious.	[b,s]	Force big or small accidentals.
[+,- <i>i</i>]	(After setting ornament type)	[r]	Relative accidentals. Must be set
L', 0_	Raise/lower by i \internotes		if transposing.
	from default.	[e]	Equalize inter-system spacing.
[:]	Repeat toggle. Must come last.	[S]	Tweak accidental spacing for
	First instance, after setting or-	[5]	staves made small with in-line
	nament type, gives all later		TeX.
		-,0;;-,0	A string of yes-or-no specifiers,
	notes same ornament, until o: shuts it off.	-,0,;-,0	one for each staff.
	511015 11 011.	[]	
		[v]	Toggles vshrink (initially on),
			which collapses pages vertically
			when computed \interstaff
		[]	exceeds 20.
		[p]	Activate postscript slurs.
		[+,-]	Turn on or off global slur or tie
			- 1:
		s,t,h	adjustments, or halfties. Switch slur, tie, or halftie.

		TZ	
В	Toggles default stem direction for	К	Key signature change and/or
	middle line of bass clef. (intial		transposition.
	direction is up).	+,- i	Amount of transposition in \in-
C	Clef change.		ternotes. Use -0 to transpose
t,s,m,a,n,r,	New clef. (treble, soprano,		by $1/2$ step to same-name key.
b,f or 0-7	mezzo-soprano, alto, tenor,	+,- i	New key signature.
	baritone, bass, French violin).	1	Next input line is a text string to
D	Dynamics.		appear below top staff.
p,pp,,ffff	Pre-defined standard dynamics.	Li	Force a line break at line <i>i</i> . Voice
"text"	Any text string.		#1 only. Start of block only.
<.>	Hairpin toggles.	[P <i>i</i>]	Force a page break at page i .
[+,- <i>n</i>]	Vertical shift from default,	[M]	Movement break. Must follow P
_ , _	\internotes.		if present.
[+,- <i>n</i>]	Horizontal shift from default,	[+ <i>i</i>]	Extra vertical space,
2 , 0 2	notehead widths.		\internote.
F	Cancels figures in bass line (use	[i <i>x</i>]	New indent, decimal fraction of
-	with %1 in score file to make a		line width.
	bass part with no figures).	[c]	Continue bar numbering, do not
h			reset.
h,w	If followed by number, page	[r +,-]	Force or suppress reprinting in-
	height or width. Only at start	_ , _	strument names.
	of first input block.	[n <i>i</i>]	Change to i instruments.
	Page height or width.	d1d2di	Numbers of instruments.
[i,m,p]	Inches, mm, points. Default is	c1c2ck	Clef symbols. Enter one for every
	points.	0102000	staff in new lineup.
h	If followed by blank or $[+,-]$,		Meter change. Voice #1 only.
	heading. Next input line will	m	Start of input block only.
	print above top staff.	a d1[d0]	True numerator of meter. Use o
[+,- <i>i</i>]	Alter height from default,	0, <i>d1</i> [<i>d2</i>]	
	\internote		if full value is exactly 1. If $d1=1$, numerator is $10+d2$.
I	MIDI controls. Only at start of	d1[d2]	True denominator. True $denominator$.
	an input block.		
[t <i>x</i>]	Set tempo to x beats per minute.	o, <i>d1</i> [<i>d2</i>]	Printed numerator of meter. Use
[p <i>x</i>]	Insert a pause of x quarter notes.		o as above.
[i <i>i1i2in</i>]	Specify noinst MIDI instru-		Printed denominator.
	ments. $i1, i2in$ are integers	d1[d2]/	(Alternate syntax) true numer-
	between 1 and 128 or 2-letter		ator
	abbreviations. Consecutive in-	d1[d2]/	true denominator
	tegers must be separated with	d1[d2]/	printed numerator
	":".	d1[d2]	printed denominator
[v <i>i1:i2:in</i>]	Specify noinst velocities (vol-	М	Macro. If alone, ends recording
	umes), $1 \le i \le 128$.	_	or saving.
[b <i>i1:i2:in</i>]	Specify noinst balances	[R,S,P]	Record (store and execute), save
	$1 \le i \le 128, 64 = center.$		(store but do not execute), or
[T]	MIDI-only transposition.		playback.
+,- <i>i1</i> +,- <i>i2</i>	Amounts of transpositions, mul-	i	Macro ID number, from 1 to 20.
+,- in	tiples of 12 only, noinst values.		
[g <i>i</i>]	Internote gap in midi tics. De-		
	fault = 10		
[MR <i>i</i>]	Start recording macro <i>i</i> .		
[M]	Stop recording.		
[MP <i>i</i>]	Playback (insert) macro <i>i</i> .		

Р	Start page numbering in this	W	Set new minimum horizontal
г		w	space between noteheads.
	page. Voice #1 only. Start of		-
	input block only.	•	Decimal point (required).
[<i>i</i>]	Starting page number. Default is	d1	Tenths of notehead width. De-
	1.		fault is 3.
[r,1]	Margin for starting page number.	x	Floating figure (offset to right).
	Default is 'r'.	d1	Number of note-length units of
[c]	Centered header on each page.		offset.
	Must be last option in symbol.	d2	Note-length unit. Same code as
	Default text is instrument name		for note durations.
[text]	Text with no blanks	2,3,,9,	Characters for floating figure, ar-
[" <i>text</i> "]	Text with blanks	#,-,n,0 <i>d1</i>	ranged as in normal figure.
R	Repeat or doublebar. Voice $\#1$	X	Shift or insert hardspace.
	only. Doublebars at start of bar	$\begin{bmatrix} \mathbf{x} \\ [-] x \end{bmatrix}$	Distance. Default units are note-
	only.		
l,r,lr,d,D,dl	Left repeat, right repeat, l-	r 7	head widths.
1,1,11,0,0,01	r rpt, doublebar, doubleBAR,	[p]	Units are points.
		[:]	Begin shift (if number
	doublebar-left repeat.		also present), end shift (if
Z	Blank barline at next system	5-2	no number),
L	break.	[S]	Single-note shift (S).
Ъ	Single bar (end of movement or	[P]	Use only in part, not score.
	piece).	[B]	Use in both score and part.
Si	Reset total number of systems to	2,3,,9,#,-,n	Normal figure. Voice $\#1$ only.
	<i>i</i> . Only at start of first input		Combine characters as needed.
	block. Only useful with $\ j$ for		See manual.
	automatically generated parts.	0 (zero)	Continuation figure.
[P <i>i</i>]	Force total number of pages to be	x	Length in \internotes.
	<i>i</i> .	(underscore)	Placeholder figure, to lower the
[m <i>i</i>]	Change musicize to i .	- (next one.
Т	Title string. Only at start of first	[Start a forced beam.
	input block.	[j]	Continue an existing staff-
t[<i>d1</i> [<i>d2</i>]],i,c	Title of piece (centered), instru-	LJJ	0
0 [41 [423]] , 1 , 0	ment (left justified), or com-	[.,]]	jumping beam. Direction of forced beam.
	poser (right justified). Follow-	[u,1] [f]	
	ing line is the text. Tt may be		Flip beam direction.
	followed by a number (\inter-	[m d1]	Forced multiplicity. $d1 = 1 - 4$.
	notes) to add vertical space be-	[h]	Force horizontal beam (zero
	low entire title block. Tt must	r. a	slope).
	come after Ti and Tc for this to	[+,- <i>i</i>]	Vertical offset, \internotes.
	work.	[+,- <i>i</i>]	Change slope from default.
tomt		[+,- <i>i</i>]	Distance to raise or lower beam,
text\\text	Make a line break in the title		beam thk's.
	string.]	End forced beam.
V	Toggle for Volta. Voice $\#1$	[j]	Keep beam open, prepare to
	only. Start of bar only. For		jump to other staff
	scor2prt, only allowed one per][Between two notes in a forced
	input block, and it must come		beam, decrease multiplicity to
	at start of block.		1, then immediately increase.
[text]	Text for start of volta. May not		Treated as a single symbol, set
	be "b" or "x".		off by spaces.
b,x	At end of volta, boxed end or		
	horizontal (no box).]-[Between two notes in forced
L			beam, end one segment and
			start next of a single-slope beam
			group

(Placed before a note, equivalent
	to s after note.
)	Equivalent to \mathbf{s} .
?	~
<u>؛</u>	Arpeggio start/stop. Comes af-
	ter note.
\\\\	Start a literal T_EX string before
	next note, before \startmuflex,
	or before first \notes group of
T 1	current input block.
Text	TeX string and terminator. May
	have more than one TeX com-
	mand, strung end-to-end.
(3 minus's)	Toggle for multiline T_EX block.
	Must start on first line. All lines
	until next will be copied
	verbatim to top of T _E X file.
[]]	Bar line. Only used for checking,
	except required after end-of-bar
	inserted hardspace.
/	Terminate a voice (staff) for this
	input block.
//	Terminate first line of music on
	this staff for this input block,
	start a second line of music on
	same staff.
%	Comment line.
[h] text	Scor2prt will put <i>text</i> into the
	part whose hexadecimal number
	is <i>h</i> .
[!] <i>text</i>	text will be put in all parts by
	scor2prt.
[%]	Following line will be ignored by
	scor2prt.
•	Detatched dot-form shortcut.
note command	Note will have $1/3$ duration
	of prior note. See note name
	command.
,	Detatched 2:1 shortcut. Note
note command	will have $1/2$ duration of prior
	note. See note name command.