

To use these macros, you must issue appropriate **SET PREFIX SYNONYM** commands, normally from a profile specific to the file type. With the exception of **..**, the command may be preceded or followed by a repetition count prior to the first option. In general, these commands insert templates for control structures with pending commands to simplify subsequent input. They set the cursor position and indentation appropriately for the line preceding the insert and for the type of insert. The following documentation uses case to show minimum truncation, e.g., **ASMLe** may be entered as either **ASMLE** or as **ASML**. **Bold** text indicates a constant string and *italic* text indicates a variable.

Note that each XEDIT file does **SET PENDING** commands for the macros **..**, **RI** and **RIC**, but that you are also allowed to key them in yourself. You can use a **GLOBALV** to override some indentation defaults. The documentation for each prefix command shows any command set pending prior to the inserted text.

RI and **RIC** are slightly more complex. **RIC** with no user input deletes itself.; otherwise the command does a **SET PENDING ..** and inserts a blank line.. A repeated **RI** or **RIC**, e.g., **3RI**, behaves differently for the first line and subsequent lines. for the first line of **ccRI** or **ccRIC**, it does a **SET PENDING RICcc** on the inserted blank line; for subsequent lines it does a **SET PENDING ...**

The **LC** and **UC** commands translate to lower and upper case. By default they translate everything within the current zone, but an operand of **C** requests translation only up to the cursor column and a numeric operand requests translation only up to the specified column.

Prefix macros for GML are slightly different; you define the single synonym : the first non-numeric operand is the command, e.g., **:H1** inserts a level one heading.

The prefix commands for GML are:

- **BIB**
Insert bibliography entry:
:BIB ID=
name, initials
:CIT
title
:ECIT.
- **BIBId**
:BIBID REFID=
- **BIBRef**
:BIBREF REFID=, PP='.-.'
- **BL**
:BL
:EBL
- **BOX**
Insert box
:BOX
:EBOX
- **CITE**

- Insert title citation
- :CITE
- :ECITE
- DD
 - Insert definition description
- DDH
 - Insert definition description header
- DIST
- DISTRib
- DL
 - Insert definition list
- DT
 - Insert definition term
- DTH
 - Insert definition term header
- EN
- FIG
 - Insert figure
- FIGId
- FIGRef
 - Insert figure reference
- FN
 - Insert footnote
- FNREF
 - Insert footnote reference
- GD
 - Insert glossary definition
- GDOC
 - Insert general document
- GL
 - Insert glossary list
- GT
 - Insert glossary term
- H
 - Insert heading level n, specified as :Hn, n=1-6
- HDRef
 - Insert heading reference
- HP
 - highlighted phrase n, specified as :Hpn, n=0-3
- I
 - Insert index entry level n, specified as :In, n=1-3
- IH
 - Insert index header level n, specified as :In, n=1-3
- LETter
- LI
 - Insert list item

- LIH
- LQ
Insert long quote
- MEMo
- NOTE
Insert note
- OL
Insert ordered list
- P
Insert paragraph
- PSC
Insert process specific control
- Q
Insert quote
- SL
Insert simple list
- TAB
- TABId
- TABRef
- UL
Insert unordered list
- XMP
Insert example

Prefix macros for High Level Assembler:

GLOBALV PFXHLASM variables override default indentation.

- **Indent=CASE=2**
- **Indent=CASEENTRY=2**
- **Indent_DO=2**
- **Indent_IF=2**
- **Indent_SEARCH=2**
- **Indent_SELECT=2**
- **Indent_WHEN=2**

The prefix commands for the structured programming macros of the High Level Assembler Toolkit are:

- ..
Auto-delete line if no user input
- **ASMLEa**
Insert ASMLEAVE

..	ASMLEAVE label
RI	

- **CASE**

Insert CASE

..	CASE ?
RI	Opcod ,

- **CASEE or CASEN**

- Insert CASENTRY block

	CASENTRY R?,POWER=?,VECTOR=B
..	CASE
RI	opcod ,
	ENDCASE ,

- **DO**

Insert DO ONCE block:

..	DO ONCE
RI	opcod ,
	ENDDO ,

- **1DO_{nn}**

Insert DO FROM R_{nn} block:

..	DO FROM=(R_{nn})
RI	opcod
	ENDDO ,

- **DO By**

- Insert DO FROM BY block:

..	DO FROM=(R?),BY=(R?)
RI	opcod ,
	ENDDO ,

- **DO B_n**

Insert DO FROM BY R_n block:

..	DO FROM=(R?),BY=(R_n)
RI	opcod ,
	ENDDO ,

- **DO FO or DO In**

- Insert DO forever block:

..	DO INF
RI	opcode ,
	ENDDO ,

-

- **DO FR**

Insert DO FROM block:

..	DO FROM=(R?)
RI	opcode ,
	ENDDO ,

- **DO Un**

Insert DO UNTIL block:

..	DO UNTIL=if_option
RI	opcode ,
	ENDDO ,

- **DO Wh**

Insert DO WHILE block

..	DO WHILE=if_option
RI	opcode ,
	ENDDO ,

- **DOEXi**

- Insert DOEXIT

..	DOEXIT test
RI	

- **ELSE**

Insert ELSE

..	ELSE ,
RI	opcode ,

- **ELSEI**

Insert ELSEIF

..	ELSEIF test
RI	opcode

- **EXITI**

- Insert EXITIF

..	EXITIF if_options
RI	opcod ,
..	ORELSE ,
RI	opcod ,

- **IF**

Insert IF:

..	IF operand
RI	opcod ,
..	ELSEIF test,
RI	opcod ,
..	ELSE ,
RI	opcod ,
	ENDIF ,

- IF option

- Omitted

Insert period for tabbing

- **E, EQ, GT, H, L, LE, LT, M, N, NE, NH, NL, NM, NO, NP, NZ, O, or Z**

Condition code operand is (*option*)

- Numeric from 0 to 15

Condition code operand is (*option*)

- **CC**

Condition code operand is **CC=.**

- **LC [C|column#]**

Lower case

- **nnRI**

Repeat insert; set pending **..** and insert ($nn < 100$)

..	Blank line 1
..	...
nnRIC	Blank line <i>nn</i>

- **nnRIC**

Repeat insert conditional; auto-delete if **RIC** on empty line, otherwise set pending **..** and insert

..	Blank line 1
..	...
nnRIC	Blank line <i>nn</i>

- **SEArc** or **STRTS**

Insert search block

..	STRTSRCH do_options
RI	opcode ,
..	EXITIF if_options
RI	opcode ,
..	ORELSE ,
..	opcode ,
RI	ENDLOOP ,
..	opcode ,
	ENDSRCH ,

- **SElect**

Insert SELECT block:

	SELECT
..	WHEN IF_test
RIC	opcode ,
	OTHRWISE ,
RIC	opcode ,
	ENDSEL ,

- **STAr**

Put continuation character in column 72

- **UC [C|column#]**

Upper case

- **UNSTa**

Remove continuation character from column 72

- **WHEN**

Insert WHEN clause:

..	WHEN IF_test
RIC	opcode ,
	end

Prefix macros for REXX:

GLOBALV PFXREXX variables override default indentation.

- **Indent_DO=3**
- **Indent_IF=3**
- **Indent_label = 3**

- **Indent_SELECT=1**
- **Indent_WHEN=2**

The prefix commands for REXX are:

- **..**
Auto-deleted if no user input
- **DO**
Insert DO block:

..	do
RI	
	end

- **IF**
Insert IF:

..	if . then do
RI	
	end
	else do
RI	
	end

- **RI**
Repeat insert
- **RIC**
Repeat insert conditional
- **SElect**
Insert SELECT block:

	select
..	when . then do
RIC	
	end
	otherwise do
RIC	
	end
	end

- **WHEN**
Insert WHEN clause:

..	when . then do
RIC	
	end