When I try to call the defined operator: "X mytestop Y."

File	Query Tools	Help								
			Query Entry							
eclip	se :	K mytestop Y.								
		more	Abort	make	interrupt					
_			,							
			Results							
^ Ab	ort									
1										
			Output and Error Messa	ages						
A asi	n.eco 10	aded in U.UI	seconas							
	dule option	s.eco loaded	in 0.00 seconds							
eci	ecl compiler.eco loaded in 0.14 seconds									
ic	kernel.eco	loaded in 0.	02 seconds							
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			in 0.01 seconds							
	-	aded in 0.00								
			oaded in 0.00 seconds	-						
				-						
	ic_search.eco loaded in 0.00 seconds									
110	ic.eco loaded in 0.05 seconds									
100	File test.ecl, line 10: Singleton variable X									
	File test.ecl, line 10: Singleton variable Y									
= Fi				File test.ecl, line 16: Singleton variable X						
E Fi Fi	le test.ecl	, line 16: Si								
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When the Toplevel module changes to "test"

About About 2- 3 X = Y = Yes Yes ic_c ic_c ic_c ic_c ic_c File	t t mytestop X	¥. 1)	Outŗ	Query Ent Yes Results		make		interrupt
<pre>* ?= ? About ?= ? Y = Yes * { ic_c ic_s ic_s ic_s ic_s ic_s ic_s</pre>	t t mytestop X Y (0.00s cp arize.eco	more •- ¥.	Outŗ	Results		make		interrupt
About About 2- 3 X = Y = Yes Yes ic_c ic_c ic_c ic_c File	t t mytestop X Y (0.00s cp arize.eco	Р. У. 1)		Results		make		interrupt
About About 2- 3 X = Y = Yes Yes ic_c ic_c ic_c ic_c File	t t mytestop X Y (0.00s cp arize.eco	¥. 1)		put and Error				
Abor Abor 2- X = Y = Yes Ves (c_c) (c	t t mytestop X Y (0.00s cp arize.eco	¥. 1)			Messages			
Abor ?- } X = Yes Yes ↓ ic_c ic_c ic_s ic_s File	t mytestop X Y (0.00s cp arize.eco	2)			Messages			
<pre>Z = Y = Y = Y = Yes  *  Inne ic_c ic_e ic_g ic_e File</pre>	x Y (0.00s cp arize.eco	2)			Messages			
<pre>X = Y = Yes Yes *  ic_c ic_c ic_s ic_e ic_s ic_e File</pre>	X Y (0.00s cp arize.eco	2)			Messages			
<pre>Y = Yes Yes  *  inne ic_c ic.e ic_g ic_s ic.e File</pre>	Y (0.00s cp arize.eco				Messages			
<pre>     Illne     ic_c     ic_e     ic_s     ic.e     File </pre>	arize.eco				Messages			
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ic_o ic.e ic_g ic_s ic.e File		TOBDED 1			Messages			
ic_c ic.e ic_g ic_s ic.e File		TOBGED 1			Messages			
ic_c ic.e ic_g ic_s ic.e File		TOBDED 1			Messages			
ic_c ic.e ic_g ic_s ic.e File		Tosaed 1			1.1			
ic.e ic_g ic_s ic.e File		eco los						
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				on variable on variable				
				on variable				
				on variable				
				n 0.09 seco				
			tax error:	postfix/in	fix operat	or expect	ted	
X	mytestop							
1		nere						
test	module v	isibility	v					

The following shows that although the ic library was called in the module, ECLiPSe also doesn't recognize the X::1..6 unless I modify the module to test

76 ECLiPSe 6.0 Toplevel										
File Query To	ools Help									
Query Entry										
eclipse 🛓	eclipse 👲 : X::18.									
run	more	Abort	make	interrupt						
	Results									
	* ?- X :: 1 6.									
Abort	Abort									
+ +				•						
		Output and Error Messag	ges							
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	eco loaded in 0.									
	eco loaded in 0.									
ic.eco	ic_constraints.eco loaded in 0.05 seconds ic.eco loaded in 0.00 seconds									
		oaded in 0.00 seconds								
	eco loaded in 0.									
ic.eco	loaded in 0.09									
File test.e	File test.ecl, line 10: Singleton variable X									
File test.e	File test.ecl, line 10: Singleton variable Y									
E File test.e	ecl, line 16: Si	ngleton variable X								
File test.e	ecl, line 16: Si	ngleton variable Y								
		ngleton variable X								
		ngleton variable Y								
		tes in 0.09 seconds								
calling an	undefined proce	dure X :: 1 6 in m	odule eclipse							
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L										

Module test has been selected

ECLiPSe 6.0 Top							
File Query Tools Help							
		Query Entry					
test 🛨 : X::16.							
run	more	Yes	make	interrupt			
		Results					
2- X :: 1	6						
Abort	<b>.</b>						
?- X :: 1	6.						
$X = X\{1 6$							
Yes (0.00s c							
	- 484.016						
1							
	35						
12		Output and Error Messag	jes				
	oaded in U.UZ sec						
module_options.eco loaded in 0.00 seconds							
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	o loaded in 0.00						
ic_constraints.eco loaded in 0.05 seconds ic.eco loaded in 0.00 seconds							
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	1, line 10: Singl						
	1, line 16: Singl						
File test.ed	1, line 16: Singl	eton variable Y					
File test.ed	1, line 24: Singl	eton variable X					
	l, line 24: Singl						
	ompiled 360 bytes						
calling an u	ndefined procedur	e X :: 1 6 in ma	odule eclipse				

Compilation of the file also fails. The file which contains

:- use\_module(test).

7% ECLiPSe 6.0 Toplevel									
File	File Query Tools Help								
Query Entry									
ecli	eclipse 👲:								
	run more Idle make interrupt								
	Results								
	*								
					4				
	Output and Error Messages								
	IC_KETNEL.ECO loaded in U.UU seconds								
	linearize.eco loaded in 0.00 seconds ic constraints.eco loaded in 0.02 seconds								
	c_constrai	loaded in 0.00							
			paded in 0.00 second						
		co loaded in 0.		-					
	ic_eco loaded in 0.08 seconds								
F	File test.ecl, line 10: Singleton variable X								
F.	File test.ecl, line 10: Singleton variable Y								
	File test.ecl, line 16: Singleton variable X								
	File test.ecl, line 16: Singleton variable Y								
	File test.ecl, line 24: Singleton variable X								
	E File test.ecl, line 24: Singleton variable Y								
	test.ecl compiled 360 bytes in 0.08 seconds								
	File test2.ecl, line 3: Singleton variable X File test2.ecl, line 3: Singleton variable Y								
	test2.ecl:3:								
+ 4									