

SEdit test report

This report is for tests written and executed up to February 28, 1987 on the <Lyric>Basics>Full.Sysout generated 21-Jan-87.

The following tests are for the integration of the new error system into the Interlisp environment.

The test plan for this report is {Erinyes}<Test>Lisp>Lyric>Plans>SEdit.NoteFile

Groups of tests were written and executed on the 1186 for the following commands:

INTERRUPTS

ABORT
BASE
COMMENT
EVAL
EXPAND
EXTRACT
FIND
HELP
JOIN
MENU
EDIT DEFINITION
MUTATE
PACKAGE
PARENTHESIZE
REDO
SKIP-NEXT
SUBSTITUTE
UNDO

DELETE PREVIOUS WORD
DONE
REDISPLAY

These require user interaction. They are stored at {Eris}<Lispcore>Test>SEdit>*.u

Still to be formally tested

The mouse, (shift selection (copy, delete, move) to and from each source:

1. The same SEdit
2. A different SEdit
3. TEdit
4. Exec (each type/profile)

Window. Test each window operation with SEdit in each of stand selection/caret situations. SEdit should reappear in the same situation.

Completion. Make sure SEdit completes properly for each type of definition being edited.

1. def-types
2. fns
3. vars
4. property lists
5. records and datatypes.

Edit interface:

1. ed and editdef
2. df, dv, dc, dp
3. multiple edit drivers: editfromfile, editcallers, masterscope, etc...

New ARs generated

7553 Not able to parenthesize part of an litatom
7604 SEdit, Meta-B does not work with decimals
7607 SEdit, problem with Base, change base and try placing edit caret, break
7624 SEdit, Attach Menu, come up with incorrect Print-Base

7629 SEdit, meta-E has trouble evaluating a number, breaks
7631 SEdit, meta-E, evaluates all, even when only part is selected
7642 SEdit, meta-E, something ought to happen with extended selection
7682 SEdit, control-W after single quote breaks
7688 SEdit, CASE on a string or litatom doesn't change the case

7699 SEdit, help, if nothing is selected, nothing happens, should give some feedback
7703 SEdit, meta-H, no response against a string
7705 SEdit, meta-H, break window when have an extended selection
7717 SEdit, meta-J, new, nothing selected, type meta-J, break window
7729 SEdit, documentation says prompt window, confusing

7731 SEdit, try meta-J against an extended selection of numbers, breaks
7733 SEdit, meta-J can join atoms and strings, different types
7783 SEdit, meta-O, optimizers, cann't use cl:optimize
7784 SEdit, meta-O, lets the user get started then says no way
7792 SEdit, meta-O some times the message overflows

7842 SEdit, meta-; documentation on old format, need il:
7851 SEdit, combination of meta-0, & meta-/ builds break window
7878 SEdit, meta-s, cann't substitue in extra items in a list
7879 SEdit, meta-S cann't substitute in a comment
7880 SEdit, meta-s, cann't substitute for an extended selection of a number

7889 SEdit-, meta-n give some feedback when don't do anything
7907 SEdit, meta-n, select vs extended selection give different results