

File created: 16-May-90 15:05:52 {DSK}<usr>local>lde>lispcore>sources>CONDITION-HIERARCHY-SI.;2

changes to: (IL:VARS IL:CONDITION-HIERARCHY-SICOMS)

previous date: 11-Jan-88 18:43:35 {DSK}<usr>local>lde>lispcore>sources>CONDITION-HIERARCHY-SI.;1

Read Table: INTERLISP

Package: SYSTEM

Format: XCCS

```
(IL:* IL.* ;"  
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")
```

```
(IL:RPAQQ IL:CONDITION-HIERARCHY-SICOMS ((IL:STRUCTURES DEBUGGER-EVAL-ABORTED)  
(IL:STRUCTURES NO-PROCEED-TEST)  
(IL:STRUCTURES BREAKPOINT INTERRUPT REVERT)  
(IL:PROP (IL:FILETYPE IL:MAKEFILE-ENVIRONMENT)  
IL:CONDITION-HIERARCHY-SI)))
```

```
(XCL:DEFINE-CONDITION DEBUGGER-EVAL-ABORTED (XCL:CONDITION)  
(CONDITION)  
(:REPORT "DEBUGGER-EVAL was aborted."))
```

```
(XCL:DEFINE-CONDITION NO-PROCEED-TEST (XCL:UNDEFINED-FUNCTION)  
NIL  
(:REPORT (LAMBDA (CONDITION *STANDARD-OUTPUT*)  
(FORMAT T "No test specified for proceed case: ~S." NAME))))
```

```
(XCL:DEFINE-CONDITION BREAKPOINT (XCL:SERIOUS-CONDITION)  
(FUNCTION)  
[:REPORT (LAMBDA (CONDITION *STANDARD-OUTPUT*)  
(IF (CONSP (BREAKPOINT-FUNCTION CONDITION))  
(FORMAT T "Breakpoint at ~S, called from ~S." (FIRST (BREAKPOINT-FUNCTION CONDITION))  
(THIRD (BREAKPOINT-FUNCTION CONDITION)))  
(FORMAT T "Breakpoint at ~S." (BREAKPOINT-FUNCTION CONDITION))))])
```

```
(XCL:DEFINE-CONDITION INTERRUPT (BREAKPOINT)  
NIL  
[:REPORT (LAMBDA (CONDITION *STANDARD-OUTPUT*)  
(FORMAT T "Interrupt below ~S." (INTERRUPT-FUNCTION CONDITION))
```

```
(XCL:DEFINE-CONDITION REVERT (BREAKPOINT)  
NIL)
```

```
(IL:PUTPROPS IL:CONDITION-HIERARCHY-SI IL:FILETYPE IL:COMPILE-FILE)
```

```
(IL:PUTPROPS IL:CONDITION-HIERARCHY-SI IL:MAKEFILE-ENVIRONMENT (:READTABLE "INTERLISP" :PACKAGE "SYSTEM"))
```

```
(IL:PUTPROPS IL:CONDITION-HIERARCHY-SI IL:COPYRIGHT ("Venue & Xerox Corporation" 1986 1987 1988 1990))
```

**STRUCTURE INDEX**

BREAKPOINT .....	1	INTERRUPT .....	1	REVERT .....	1
DEBUGGER-EVAL-ABORTED .....	1	NO-PROCEED-TEST .....	1		

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**PROPERTY INDEX**

IL:CONDITION-HIERARCHY-SI .....	1
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