

File created: 16-May-90 16:33:38 {DSK}<usr>local>lde>lispcore>sources>FASL-PACKAGE.;2

changes to: (IL:VARS IL:FASL-PACKAGECOMS)

previous date: 27-Apr-88 19:02:59 {DSK}<usr>local>lde>lispcore>sources>FASL-PACKAGE.;1

Read Table: INTERLISP

Package: FASL

Format: XCCS

```
(IL:* IL:* ; "  
Copyright (c) 1986, 1988, 1990 by Venue & Xerox Corporation. All rights reserved.  
")
```

```
(IL:RPAQQ IL:FASL-PACKAGECOMS  
(
```

;;; Setting up the FASL package.

```
(IL:P (XCL:DEFPACKAGE "FASL" (:USE "LISP")  
  (:EXPORT FASL-KEYWORD-SYMBOL FASL-T DUMP-FUNCALL FASL-LIST FASL-LIST* CLOSE-FASL-HANDLE  
    WITH-OPTABLE PROCESS-BLOCK FASL-SHORT-INTEGER PROCESS-FILE FASL-EVAL FASL-RATIO  
    WITH-OPEN-HANDLE FASL-SETF-SYMBOL-FUNCTION UNIMPLEMENTED-OPCODE-OPNAME  
    FASL-VECTOR FASL-CHARACTER FASL-FLOAT32 OBJECT-NOT-DUMPABLE DEFRANGE  
    FASL-VERIFY-TABLE-SIZE DUMP-VALUE VALUE-DUMPABLE-P FASL-DCODE  
    FASL-LOCAL-FN-FIXUPS FASL-TABLE-STORE SKIP-TEXT UNEXPECTED-END-OF-BLOCK-STREAM  
    READ-TEXT INCONSISTENT-TABLE-TABLE FASL-LISP-SYMBOL FASL-INTERLISP-SYMBOL DEFOP  
    OPCODE-SEQUENCE FASL-INITIALIZE-ARRAY FASL-INITIALIZE-BIT-ARRAY SIGNATURE  
    FASL-LARGE-INTEGER OBJECT-NOT-DUMPABLE-OBJECT FASL-FUNCALL FASL-NIL  
    FASL-SYMBOL-IN-PACKAGE NEXT-VALUE UNEXPECTED-END-OF-BLOCK DUMP-FUNCTION-DEF  
    BEGIN-BLOCK BEGIN-TEXT PROCESS-SEGMENT FASL-FIND-PACKAGE FASL-CREATE-ARRAY  
    INCONSISTENT-TABLE-EXPECTED MAKE-OPTABLE *DEFAULT-OPTABLE* FASL-TABLE-FETCH  
    OPEN-FASL-HANDLE CHECK-VERSION FASL-FAT-STRING CURRENT-VERSION  
    UNIMPLEMENTED-OPCODE FASL-ERROR FASL-INTEGER FASL-COMPLEX DUMP-EVAL  
    INCONSISTENT-TABLE FASL-THIN-STRING FASL-BITMAP16 FASL-STRUCTURE)))  
;; Arrange for the correct makefile environment  
(IL:PROP IL:MAKEFILE-ENVIRONMENT IL:FASL-PACKAGE)))
```

;;; Setting up the FASL package.

```
(XCL:DEFPACKAGE "FASL" (:USE "LISP")  
  (:EXPORT FASL-KEYWORD-SYMBOL FASL-T DUMP-FUNCALL FASL-LIST FASL-LIST* CLOSE-FASL-HANDLE WITH-OPTABLE  
    PROCESS-BLOCK FASL-SHORT-INTEGER PROCESS-FILE FASL-EVAL FASL-RATIO WITH-OPEN-HANDLE  
    FASL-SETF-SYMBOL-FUNCTION UNIMPLEMENTED-OPCODE-OPNAME FASL-VECTOR FASL-CHARACTER FASL-FLOAT32  
    OBJECT-NOT-DUMPABLE DEFRANGE FASL-VERIFY-TABLE-SIZE DUMP-VALUE VALUE-DUMPABLE-P FASL-DCODE  
    FASL-LOCAL-FN-FIXUPS FASL-TABLE-STORE SKIP-TEXT UNEXPECTED-END-OF-BLOCK-STREAM READ-TEXT  
    INCONSISTENT-TABLE-TABLE FASL-LISP-SYMBOL FASL-INTERLISP-SYMBOL DEFOP OPCODE-SEQUENCE  
    FASL-INITIALIZE-ARRAY FASL-INITIALIZE-BIT-ARRAY SIGNATURE FASL-LARGE-INTEGER  
    OBJECT-NOT-DUMPABLE-OBJECT FASL-FUNCALL FASL-NIL FASL-SYMBOL-IN-PACKAGE NEXT-VALUE  
    UNEXPECTED-END-OF-BLOCK DUMP-FUNCTION-DEF BEGIN-BLOCK BEGIN-TEXT PROCESS-SEGMENT FASL-FIND-PACKAGE  
    FASL-CREATE-ARRAY INCONSISTENT-TABLE-EXPECTED MAKE-OPTABLE *DEFAULT-OPTABLE* FASL-TABLE-FETCH  
    OPEN-FASL-HANDLE CHECK-VERSION FASL-FAT-STRING CURRENT-VERSION UNIMPLEMENTED-OPCODE FASL-ERROR  
    FASL-INTEGER FASL-COMPLEX DUMP-EVAL INCONSISTENT-TABLE FASL-THIN-STRING FASL-BITMAP16  
    FASL-STRUCTURE))
```

;; Arrange for the correct makefile environment

```
(IL:PUTPROPS IL:FASL-PACKAGE IL:MAKEFILE-ENVIRONMENT (:READTABLE "INTERLISP" :PACKAGE (XCL:DEFPACKAGE  
  "FASL"  
  (:USE "LISP"))))
```

```
(IL:PUTPROPS IL:FASL-PACKAGE IL:COPYRIGHT ("Venue & Xerox Corporation" 1986 1988 1990))
```

PROPERTY INDEX

IL:FASL-PACKAGE1
