

File created: 16-May-90 15:03:20 {DSK}<usr>local>lde>lispcore>sources>COMPILER-PACKAGE.;2

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

previous date: 14-Jan-87 21:43:52 {DSK}<usr>local>lde>lispcore>sources>COMPILER-PACKAGE.;1

Read Table: INTERLISP

Package: COMPILER

Format: XCCS

```
(IL:* IL:* ;"  
Copyright (c) 1986, 1987, 1990 by Venue & Xerox Corporation. All rights reserved.  
")
```

(IL:RPAQQ **IL:COMPILER-PACKAGECOMS**

;; Setting up the COMPILER package

```
(IL:P (DEFPACKAGE "COMPILER" (:USE "LISP" "XCL")  
(:NICKNAMES "XCLC")  
(:PREFIX-NAME "COMPILER")  
(:EXPORT PASS CONTEXT-TOP-LEVEL-P CONTEXT CONTEXT-VALUES-USED CONTEXT-PREDICATE-P  
MAKE-CONTEXT ENV ENV-BOUNDP ENV-FBOUNDP MAKE-EMPTY-ENV COPY-ENV-WITH-VARIABLE  
COPY-ENV-WITH-FUNCTION OPTIMIZE-AND-MACROEXPAND OPTIMIZE-AND-MACROEXPAND-1  
OPTIMIZER-LIST ASSEMBLER-ERROR)))
```

;; Arrange for the correct MAKEFILE environment

```
(IL:PROP IL:MAKEFILE-ENVIRONMENT IL:COMPILER-PACKAGE)))
```

;; Setting up the COMPILER package

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(DEFPACKAGE "COMPILER" (:USE "LISP" "XCL")  
(:NICKNAMES "XCLC")  
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ENV-BOUNDP ENV-FBOUNDP MAKE-EMPTY-ENV COPY-ENV-WITH-VARIABLE COPY-ENV-WITH-FUNCTION  
OPTIMIZE-AND-MACROEXPAND OPTIMIZE-AND-MACROEXPAND-1 OPTIMIZER-LIST ASSEMBLER-ERROR))
```

;; Arrange for the correct MAKEFILE environment

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

```
(IL:PUTPROPS IL:COMPILER-PACKAGE IL:COPYRIGHT ("Venue & Xerox Corporation" 1986 1987 1990))
```

**PROPERTY INDEX**

IL:COMPILER-PACKAGE .....1

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