

PACKAGE ID - 001040SUN0000 CTOTEX

KWIC TITLE - Program for Converting C/C++ Texts to LATEX
Representation

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LIMITATION CODE -UNL **AUDIENCE CODE** - UNL

COMPLETION DATE - 03/10/1994 **PUBLICATION DATE** - 03/10/1994

DESCRIPTION - Used to insert pieces of C/C++ code into LATEXdocuments
with fontified Language tokens. Different fonst can be used for
different language constructions such as float, while, etc.

PACKAGE CONTENTS - Media Directory; Software Abstract; READ.ME File (2
pages); Media Includes Source Code;

SOURCE CODE INCLUDED? - Yes

MEDIA QUANTITY - 1 CD Rom

METHOD OF SOLUTION - Global regular expression substitutions.

COMPUTER - SUN

OPERATING SYSTEMS - Any system running Emacs editor, Emacs compiler.

PROGRAMMING LANGUAGES - Emacs Lisp

SOFTWARE LIMITATIONS - Due to proportional nature of LATEX fonts, some
adjusted constructions could be missed. It would require manual
adjustment.

SOURCE CODE AVAILABLE (Y/N) - Y

UNIQUE FEATURES - Fontified language tokens are available. Can run
Emacs batch mode.

RELATED SOFTWARE - Emacs, LATEX

ABSTRACT STATUS - Submitted 6/27/95. Released AS-IS 7/6/95

SUBJECT CLASS CODE - FL

KEYWORDS -
COMPUTER PROGRAM DOCUMENTATION
C CODES
TRANSLATORS
TEXT EDITORS
SUPERCONDUCTING SUPER COLLIDER

EDB SUBJECT CATEGORIES -
990200

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ENERGY SCIENCE & TECHNOLOGY SOFTWARE CENTER
SOFTWARE ABSTRACT

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SPONSOR - DOE/ER

PACKAGE TYPE - AS - IS