

**PACKAGE ID** - 001018MLTPL00 CTOMIF

**KWIC TITLE** - Program for Converting C/C++ Texts to  
FrameMaker 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 FrameMaker  
documents with fontified Language tokens. Different fonts can be  
used for different language constructions such as float, while, etc.

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

**SOURCE CODE INCLUDED?** - Yes

**MEDIA QUANTITY** - 1 CD Rom

**METHOD OF SOLUTION** - Global regular expression substitutions.

**COMPUTER** - MLT-PLTFM

**OPERATING SYSTEMS** - Any system running Emacs editor, Emacs compiler  
(not Micro Emacs).

**PROGRAMMING LANGUAGES** - Emacs Lisp

**SOFTWARE LIMITATIONS** - Due to the proportional nature of FrameMaker  
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 in  
Emacs batch mode.

**RELATED SOFTWARE** - Emacs, FrameMaker

**ABSTRACT STATUS** - Released AS-IS 6/23/95.

**SUBJECT CLASS CODE** - FL

**KEYWORDS** -  
COMPUTER PROGRAM DOCUMENTATION  
C CODES  
TRANSLATORS  
PROGRAMMING LANGUAGES

E S T S C  
ENERGY SCIENCE & TECHNOLOGY SOFTWARE CENTER  
SOFTWARE ABSTRACT

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DATA PROCESSING

**EDB SUBJECT CATEGORIES** -  
990200

**SPONSOR** - DOE/ER

**PACKAGE TYPE** - AS - IS