

Whitesmiths, Ltd.

C INTERFACE MANUAL FOR IBM/370

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C INTERFACE MANUAL FOR IBM/370

SECTIONS

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- II. Programming Utilities
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SCOPE

This manual describes the IBM/370 dependent aspects of the C Programming environment provided by Whitesmiths, Ltd. In addition, it documents all of the utilities necessary for building new programs. Section I introduces the conventions and describes the format used by the IDRIS assembler. Section II describes the IDRIS programming utilities, which also serve as cross-support utilities for other host machines.

Each subsection of Section III describes the library functions that interface the portable C library to IDRIS, CMS, OS, or DOS. Sections III.a and III.c serve mainly as placeholders until the corresponding system interfaces have been developed. Section IV describes the runtime routines called upon by code produced by the IBM/370 compiler.

Information on the C language and the portable library may be found in the C Programmers' Manual, while information specific to other machines supported by Whitesmiths, Ltd. is given in other versions of the C Interface Manual.

THIS MANUAL IS PROVIDED WITH SEVERAL SOFTWARE PACKAGES, SOME OF WHICH USE ONLY A SUBSET OF THE FACILITIES DOCUMENTED. THE PRESENCE OF A MANUAL PAGE HERE DOES NOT IMPLY THAT THE CORRESPONDING SOFTWARE IS ALSO SUPPLIED.

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