

INTRO(III)

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INTRODUCTION TO SUBROUTINES

GENERAL

This section describes a small assortment of available subroutines. The binary form of most of them is kept in the system library */lib/liba.a*. The subroutines available from C and from Fortran are also included; they reside in */lib/libc.a* and */lib/libf.a* respectively.

A new input/output subroutine package has been written by Dennis Ritchie: *A New Input Output Package*. It is a faster and cleaner set of routines with a broader scope of applicability than the current standard IO software. System software in UNIX and MERT is being converted to use these routines; conversion to future versions of the UNIX and MERT operating systems will be easier if this package is used. Hence, **MERT users are urged to use this IO package whenever possible**. Documentation has been added under NEWIO(III) in this section.

SEE ALSO

Introduction to System Calls (II),
A General Purpose Subroutine Library for PWB/UNIX by Alan L. Glasser.