

**PACKAGE ID** - 000601IBMPC00 IMCS

**KWIC TITLE** - Item Management Control System

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

**COMPLETION DATE** - 04/01/1990   **PUBLICATION DATE** - 04/01/1990

**DESCRIPTION** - The Item Management Control System (IMCS) has been developed at Idaho National Engineering Laboratory to assist in organizing collections of documents using an IBM-PC or similar DOS system platform.

**PACKAGE CONTENTS** - Media Directory; Software Abstract; Media Includes Source Code, Executable Module, Read Me File With Installation Instructions;

**SOURCE CODE INCLUDED?** - Yes

**MEDIA QUANTITY** - 1 3.5 Diskette

**METHOD OF SOLUTION** - This system provides a customizable database for controlling documents, software or hardware inventories, or similar collections of items. Single function point and click menus are provided to access the features of the database interface. The system is designed to simulate a librarian's function.

**COMPUTER** - IBM PC

**OPERATING SYSTEMS** - DOS 2.11 or later

**PROGRAMMING LANGUAGES** - Modula

**SOURCE CODE AVAILABLE (Y/N)** - Y

**OTHER PROG/OPER SYS INFO** - The system was developed using Modula and a database development library called Sage. The software will run on any IBM-PC or similar, using DOS2.11 or greater, and at least 640 k of internal memory. The software supports various types of users, established at the time of software installation; however, because of the DOS environment, it will only support one user at a time.

**REFERENCES** - Informal Documentation.

**ABSTRACT STATUS** - Submitted August 1993. Due to several libraries or source modules missing, program could not be recompiled. Released AS-IS September 20, 1993.

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SOFTWARE ABSTRACT

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**ABSTRACT STATUS** - (CONT)

**SUBJECT CLASS CODE** - M

**KEYWORDS** -

COMPUTER PROGRAM DOCUMENTATION

I CODES

DATA BASE MANAGEMENT

DOCUMENTATION

INFORMATION RETRIEVAL

**EDB SUBJECT CATEGORIES** -

990200 990302

**SPONSOR** - DOE/IO

**PACKAGE TYPE** - AS - IS