

PACKAGE ID - 001224IBMPC00 CRMS

KWIC TITLE - Comment and Response Management System

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LIMITATION CODE -COPY **AUDIENCE CODE** - LIM

COMPLETION DATE - 09/01/1997 **PUBLICATION DATE** - 09/01/1997

DESCRIPTION - CRMS is a Web-based client/server application that helps manage, track, and report on institutional responses to public comments on published documents such as environmental impact statements.

PACKAGE CONTENTS - Media Directory; Software Abstract; User's Guide; Media Includes Source Code;

SOURCE CODE INCLUDED? - Yes

MEDIA QUANTITY - 1 3.5 Diskette

METHOD OF SOLUTION - CRMS uses conventional Internet technology (WWW browses, HTTP Server, CGI programs) to provide an interface to a relational database in which the relevant documents are stored. application logic resides on both the client- (JavaScript) and server-side (Visual Basic CGI and stored Micosoft Access database queries).

COMPUTER - IBM PC

OPERATING SYSTEMS - Windows95 or NT 4.0

PROGRAMMING LANGUAGES - Microsoft Visual Basic (60%) Microsoft Access SQL (30%) Javascript (10%)

SOFTWARE LIMITATIONS - While there are no hard limits on CRMS software use, practical limits will exist with respect to storage available on the server for the document database and on the size of client-side memory available for retrieved documents.

SOURCE CODE AVAILABLE (Y/N) - Y

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UNIQUE FEATURES - The CRMS software is simple-to-use, cost-effective, and requires no special client side software other than a readily available Web browser (Netscape 3.0 or higher).

RELATED SOFTWARE - An HTTP server that supports the WinGCI standard and a Netscape 3.0 or higher browser.

OTHER PROG/OPER SYS INFO - Users must have internet access.

HARDWARE REQS - A client-side computer capable of running Netscape 3.0 or higher, a server-side computer capable of running Windows95 or NT 4.0.

REFERENCES - CRMS, Comment Response Management System, User's Guide.

ABSTRACT STATUS - Released As-IS 6/9/1998.

SUBJECT CLASS CODE - M

KEYWORDS -

COMPUTER PROGRAM DOCUMENTATION
C CODES
INTERNET
INFORMATION SYSTEMS

EDB SUBJECT CATEGORIES -
990200

SPONSOR - DOE/ER

PACKAGE TYPE - AS - IS