

PACKAGE ID - 001114HP90800 TRAIN-UNIX

KWIC TITLE - Training Records And Information Network UNIX
Version

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

COMPLETION DATE - 12/01/1995 **PUBLICATION DATE** - 12/01/1995

DESCRIPTION - TRAIN-UNIX is used to track training requirements, qualifications, training completion and schedule training, classrooms and instructors. TRAIN-UNIX is a requirements-based system. When the identified training requirements for specific jobs are entered into the system, the employees manager or responsible training person assigns jobs to an employee. TRAIN-UNIX will then assemble an Individual Training Plan (ITP) with all courses required. ITP's can also be modified to add any special training directed or identified by management, best business practices, procedures, etc. TRAIN-UNIX also schedules and tracks conferences, seminars, and required reading. TRAIN-UNIX is a secure database system on a server accessible via the network. Access to the user functions (scheduling, data entry, ITP modification etc.) within TRAIN-UNIX are granted by function, as needed, by the system administrator. An additional level of security allows those who access TRAIN-UNIX to only add, modify or view information for the organizations to which they belong. TRAIN-UNIX scheduling function allows network access to scheduling of students. As a function of the scheduling process, TRAIN-UNIX checks to insure that the student is a valid employee, not double booked, and the instructor and classroom are not double booked. TRAIN-UNIX will report pending lapse of courses or qualifications. This ability to know the lapse of training along with built in training requesting function allows the training deliverers to forecast training needs.

PACKAGE CONTENTS - Media Directory; Software Abstract; Installation Instructions; Reference Manual; Media Includes Source Code, Executable Modules;

SOURCE CODE INCLUDED? - Yes

MEDIA QUANTITY - 1 CD Rom

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COMPUTER - HP9000/887

OPERATING SYSTEMS - HPUX Version 9.04 with out modification

PROGRAMMING LANGUAGES - Oracle Version 7; Forms 3.0, SQL Report Writer
1.1, SQL Menu 5.0

SOFTWARE LIMITATIONS - The software in and of itself has no
limitations. Limitations on the number of users is determined by
the Oracle license and the power and disk space of the host
computer.

SOURCE CODE AVAILABLE (Y/N) - Y

UNIQUE FEATURES - The software is basically the same as the TRAIN
software from the Savannah river DOE Site. It has been modified to
run on the UNIX platform instead of the VMS platform. As with
theirs, it has the unique ability to capture and assign training as
a function of a set of requirements. It was designed to insure the
integrity of training data and provide users with a wide range of
reports.

RELATED SOFTWARE - This program is accessed by the user using their PC
as a VT100 terminal. For the IBM, the access software of choice is
either OnNet or Chameleon. Some versions of Reflections will work.

OTHER PROG/OPER SYS INFO - Hooks are built in to go to a system printer
and E-MAIL for notification information. TRAIN-UNIX will accept
attendance information from Computer Based Training programs.

HARDWARE REQS - Computer capable of running UNIX, Oracle, and connected
to the network. It must have at least 1GB of disk space and 64MB
RAM.

REFERENCES - Informal documentation

ABSTRACT STATUS - Submitted 9/12/96 . Released screened 10/8/96

SUBJECT CLASS CODE - M

KEYWORDS -

COMPUTER PROGRAM DOCUMENTATION
T CODES
RECORDS MANAGEMENT
INFORMATION SYSTEMS
TRAINING
PERSONNEL MANAGEMENT
SCHEDULES

EDB SUBJECT CATEGORIES -
990200 990100

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

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SPONSOR - DOE/ER

PACKAGE TYPE - SCREENED