SOFTOOL 80™

Release I

A PROGRAMMING ENVIRONMENT AVAILABLE...
OFF-THE-SHELF...TODAY

SOFTOOL 80™ is a methodology and a comprehensive set of tools for software management, development and maintenance in the 1980's. It is an integrated set of software tools that are easily hosted on your computer.

SOFTOOL 80™ provides a complete programming environment. It offers the programmer:

- interactives
- automatic code generation (i.e., an application generator facility) that contributes, typically, over 50% of the code needed
- short-hand language
- structured languages
- source code documenters
- source code auditor
- error detectors
- tracers
- testing aids
- optimization aids
- interface documenters
- libraries of prefabricated code
- library of dynamic memory managers
- tutorials

SOFTOOL 80™ provides management with visibility and control. It offers the software manager:

- the ability to define a programming environment, that is, to set, facilitate and enforce standards
- explicit metrics over the entire software development and maintenance process
- increased productivity, both quality and quantity
- the opportunity to implement quantifiable software quality controls
- portable code
- minimal dependency of software on specific individuals
- the ability to create a more professional environment
- reduced personnel turn-over
- reduced overall costs

Forthcoming releases of SOFTOOL 80™ will support: change and configuration control, the design process, and the requirements analysis phase.

SOFTOOL 80™ - Release I is available off-the-shelf for SEL, DEC, DG and IBM computers.

SOFTOOL 80™ - Release I offers full support for Fortran. Growing subsets of SOFTOOL 80™ support Cobol, PL/I, Pascal, Ada, and various other programming languages.

Let us show you what we have. Over 125 Softool products are already in place.

ACTION: Call Softool for more details or to arrange for a hands-on demonstration of SOFTOOL 80™:

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