Cygnus Developers Kit for the i960® Processor Family
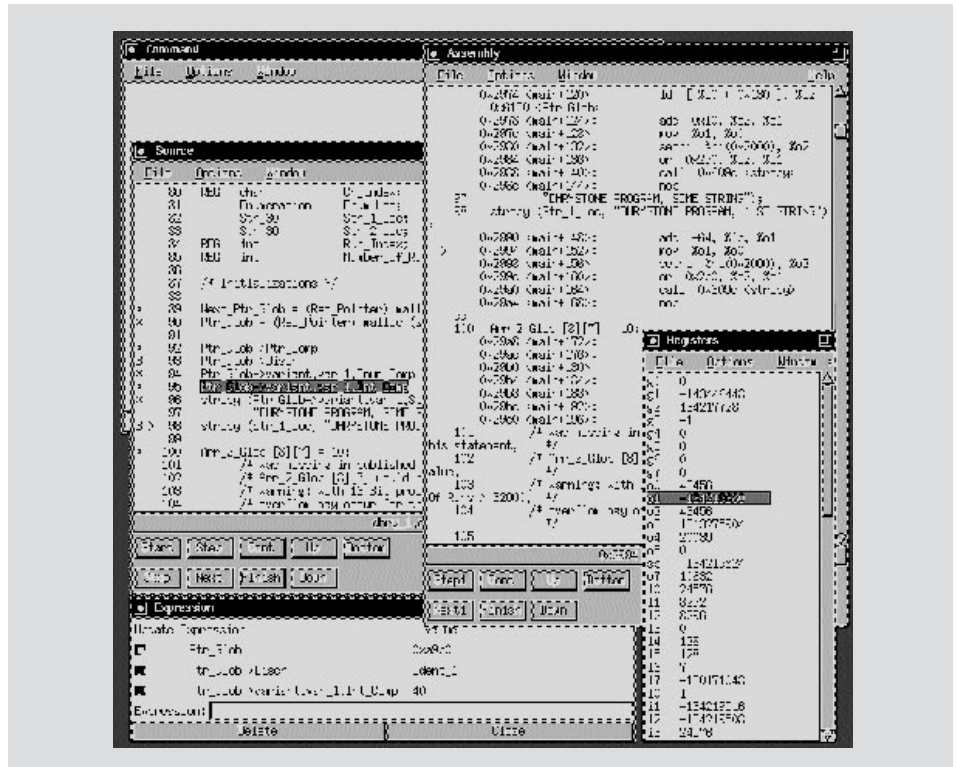
- ANSI Conformant GNU C Compiler-GCC
- GNU C++ Compiler - G++
- Windowing, Source Level GNU Debugger - GDB
- Graphical User Interface for GDB
- Macro-Assembler, Linker and Binary Utilities
- Guaranteed Response Time to Bug Reports
- Source Code and Single Source Tree
- Portable to over 65 Platform Configurations
- Guaranteed, Comprehensive Support
- Quarterly, Regression Tested Software Updates

Cygnus distributes and maintains GNU software development tools. Recognized as a leader in embedded systems development, Cygnus distributes GNU tools on over 65 platform configurations on all major UNIX hosts and MS-DOS. Currently, CDK is available for the i960® processor hosted on:

Host	Targeting
SPARC Solaris 2.x	i960 - COFF
IBM RS/6000AIX 3.2.5	VxWorks 5.2
HP 9000/700 HP-UX 9.00	
SPARC Sun OS 4.1.3	i960 Nindy

Cygnus specializes in keeping GNU tools portable, flexible, and customizable.

Detail of Supported Targets

80960CF	80960SA	80960HT	80960JA
80960CA	80960SB	80960JF	80960JD
80960KA	80960HA	80L960JF	
80960KB	80960HD	80L960JA	

Graphical User Interface for GDB
Cygnus is focused on keeping up with the needs of embedded systems developers. This focus led Cygnus to create a graphical user interface for the GNU debugger hosted on X-Windows and MS-Windows.

- GUI GDB boasts a dynamic multi-window environment by providing source/assembly views and dynamic highlight of changing values (registers, expressions, etc.), as well as many other features.

- GUI GDB provides a common, graphical interface for debugging and consistent functionality with all 65+ host/target platforms supported by Cygnus.

- Unparalleled extensibility; GUI GDB can connect any command to its own window and the command results will be kept current.

HOST SYSTEMS SUPPORTED:
Sun Solaris 2.x, Sun OS4, IBM RS/6000 HP 9000/700
Others hosts available with leveraged i960 processor support. Software is provided in both source and binary form.

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