About This Manual

Audience

This manual is written for programmers who want to debug programs developed for the iWarp™ computer system.

Using this manual

The manual is organized as follows:

Chapter 1:	provides an overview of the iWarp debugger
Chapter 2:	explains how to invoke the debugger
Chapter 3:	describes how to run programs under the debugger
Chapter 4:	explains how to stop and continue your program
Chapter 5:	explains how to examine elements of your program
Chapter 6:	describes how to alter program execution
Appendix A:	describes the user procedure calls that allow you to design your own interface to the debugger array-server
Appendix B:	lists the predefined register names you can use with debugger commands
Appendix C:	contains the GNU General Public License

Conventions:

Documentation conventions

- *italic type* indicates items you must provide.
- `courier font` is used for program and command examples.

In a syntax description:

- **[ ]** square brackets enclosing qualifiers indicate the qualifiers are optional.
- **{ }** braces enclosing qualifiers indicate that one or more of the qualifiers is required.
- **|** a vertical rule separating qualifiers indicates that only one of the qualifiers can be selected.
- **...** a horizontal ellipsis indicates that the preceding item can appear one or more times in succession.

- ⋮ a vertical ellipsis indicates the continuation of statements within a program example.
- spaces are used between entities to improve readability in both syntax descriptions and programs but unless otherwise noted have no significance.

List of Related Documents

The following documents provide more information about the iWarp system.

- *iWarp Publications Guide*
- *Introduction to iWarp*
- *iWarp Programmer's Guide*
- *iWarp C User's Guide*
- *Apply Manual*

NOTE

The *iWarp Publications Guide* contains part numbers and ordering information for all iWarp manuals.