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(IEEE Std 1003.1c-1995). Implementations of the API are available on many Unix-like POSIX-conformant operating systems such as FreeBSD, NetBSD, OpenBSD, Linux, macOS, Android, Solaris, Redox, and AUTOSAR Adaptive, typically bundled as a library `libpthread`.

David R. Butenhof is one of the developers of POSIX Threads and thus, knows just about everything on the topic. He gives practical programming advice and understandable examples. Even though I'm already familiar with multithreading, I learn something new every time I read it, so although it's quite expensive - it is definitely worth its price!

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The author seems very well versed in all aspects of systems programming including of course pthreads. If you are interested in (POSIX) asynchronous and real-time programming, Butenhof's "Programming with POSIX Threads" and Gallmeister's "POSIX.4 Programming for the Real World" would make great additions to your personal library.

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These are the source files for the

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