

**IEEE Standards Interpretations for IEEE Std 1003.1b™-1993 IEEE Standard for Information Technology - Portable Operating System Interfaces (POSIX(R)) - Part 1: System Application Program Interface (API) - Amendment 1: Realtime Extension [C language]**

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**Interpretation Request #1 (PDF)**

**Topic:** async IO **Relevant Clauses:** 6.7.4.2

**Interpretation Request #2 (PDF)**

**Topic:** action on synchronous signal acceptance **Relevant Clauses:** 3.3.1.3

**Interpretation Request #3 (PDF)**

**Topic:** mmap **Relevant Clauses:** 12.2.1.2

**Interpretation Request #4 (PDF)**

**Topic:** mmap **Relevant Clauses:** 12.2.1

**Interpretation Request #6 (PDF)**

**Topic:** semaphores **Relevant Clauses:** 11.2.3.2, page 222, lines 110-118

**Interpretation Request #7 (PDF)**

**Topic:** sigaction **Relevant Clauses:** 3.3.4.2. Page 72 lines 915-923

**Interpretation Request #8 (PDF)**

**Topic:** ftruncate **Relevant Clauses:** 5.6.7.2 lines 1017-1018

**Interpretation Request #9 (PDF)**

**Topic:** \_POSIX\_PRIORITIZED\_IO part 1 **Relevant Clauses:** 6.7.1.1

**Interpretation Request #10 (PDF)****Topic:** \_POSIX\_PRIORITIZED\_IO part 2 **Relevant Clauses:** 6.7.1.1**Interpretation Request #11 (PDF)****Topic:** \_POSIX\_PRIORITIZED\_IO part 3 **Relevant Clauses:** 6.7.1.1**Interpretation Request #12 (PDF)****Topic:** \_messages **Relevant Clauses:** 2.2.2.65, 2.2.2.66