Overview

PSE52 is a subset of POSIX intended for realtime controllers. Certification is performed by the http://www.opengroup.org OpenGroup against a PSE52 test suite which they make available for purchase.

POSIX PSE52 Certification was obtained as part of the Trinity 2 project (OS portion of release 6.4.0).

Some common questions/answers for POSIX certification can be found at the IEEE http://get.posixcertified.ieee.org/docs/posixfaq.html POSIX FAQ.

Certification Process

The certification process is described in detail at http://www.opengroup.org/certification/posix-home.html