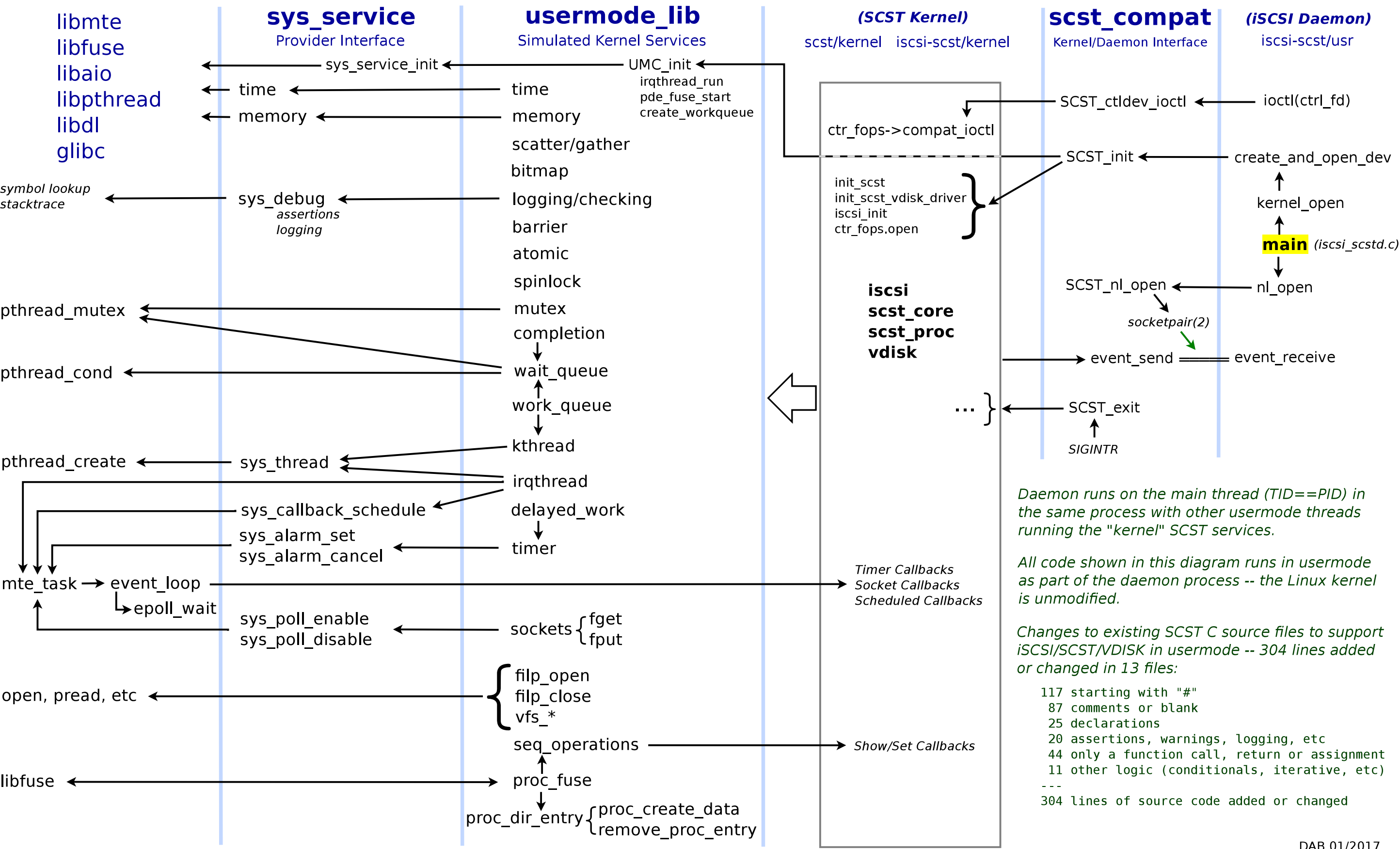


iSCSI-SCST Usermode Adaptation -- Service Implementation Map



Daemon runs on the main thread (TID==PID) in the same process with other usermode threads running the "kernel" SCST services.

All code shown in this diagram runs in usermode as part of the daemon process -- the Linux kernel is unmodified.

Changes to existing SCST C source files to support iSCSI/SCST/VDISK in usermode -- 304 lines added or changed in 13 files:

- 117 starting with "#"
- 87 comments or blank
- 25 declarations
- 20 assertions, warnings, logging, etc
- 44 only a function call, return or assignment
- 11 other logic (conditionals, iterative, etc)
-
- 304 lines of source code added or changed