application program bound with library routines it calls

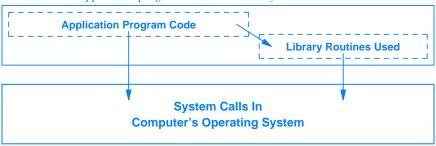


Figure 21.3 Illustration of the difference between library routines, which are bound into an application program, and system calls, which are part of the operating system.