

1. Files and Directories

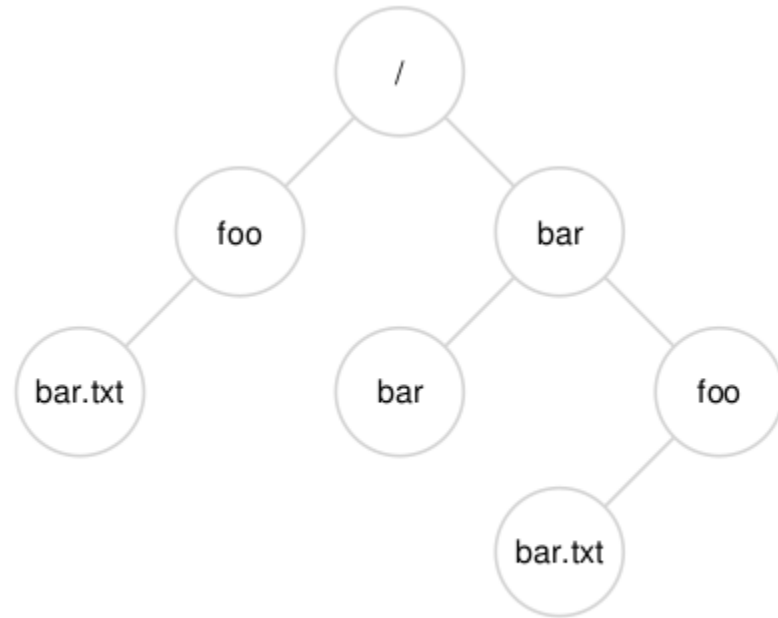


Figure 39.1: An Example Directory Tree

API:

[open\(\)](#), [read\(\)](#), [write\(\)](#), [dup\(\)](#), [lseek\(\)](#), [fsync\(\)](#), [close\(\)](#)

[stat\(\)](#), [link\(\)](#), [symlink\(\)](#), [unlink\(\)](#), [rename\(\)](#), [chmod\(\)](#)

[mkdir\(\)](#), [rmdir\(\)](#), [opendir\(\)](#), [readdir\(\)](#), [closedir\(\)](#)