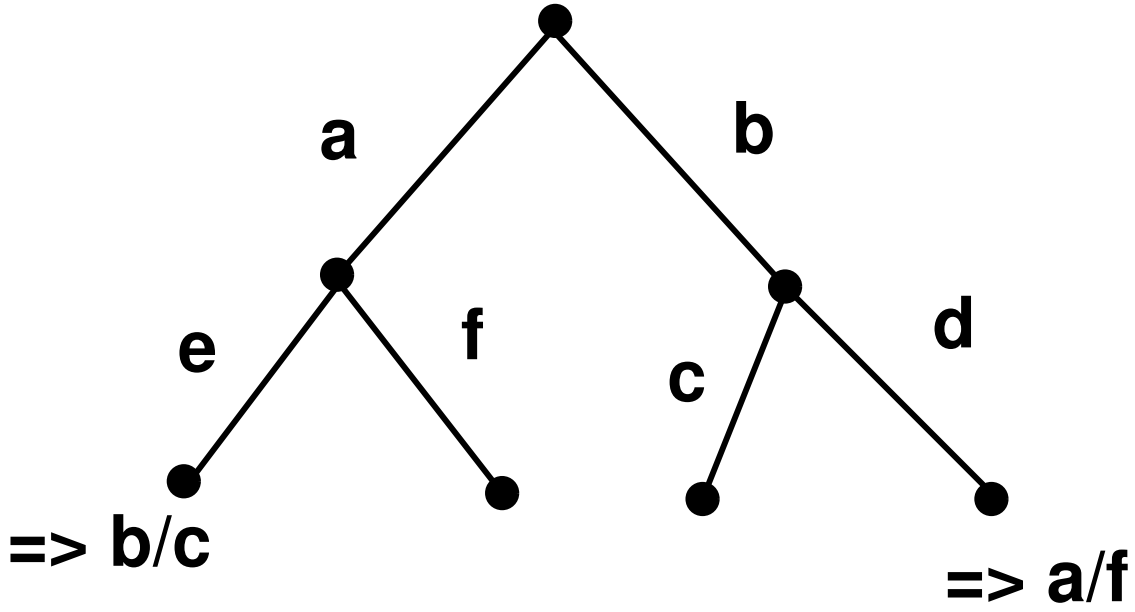
lookup (/a/e)

lock a
lock e
lock b ...



lookup (/b/d)

lock b
lock d
lock a ...