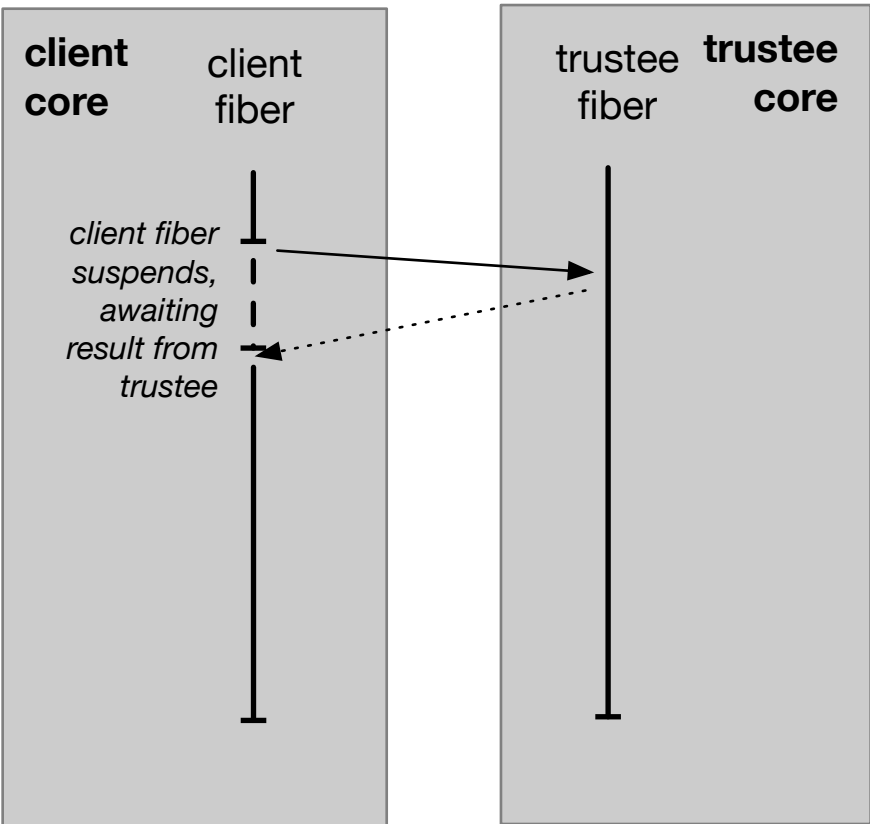*delegation with apply (closure must not yield)*

delegation with launch (closure may yield)

client core — client fiber — trustee fiber — **trustee core**

client fiber suspends, awaiting result from trustee

client core — client fiber — trustee fiber — **trustee core**

launched fiber

client fiber suspends, awaiting result from launched fiber

launches fiber, then proceeds

fiber completes request, notifies client

suspended execution

active execution