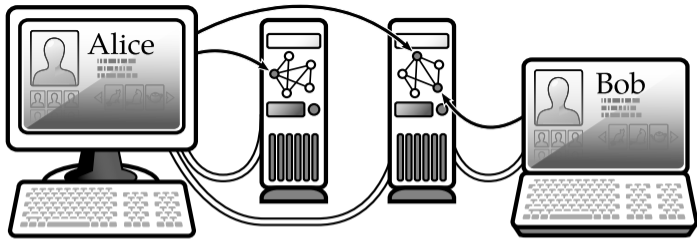


centralized



decentralized

