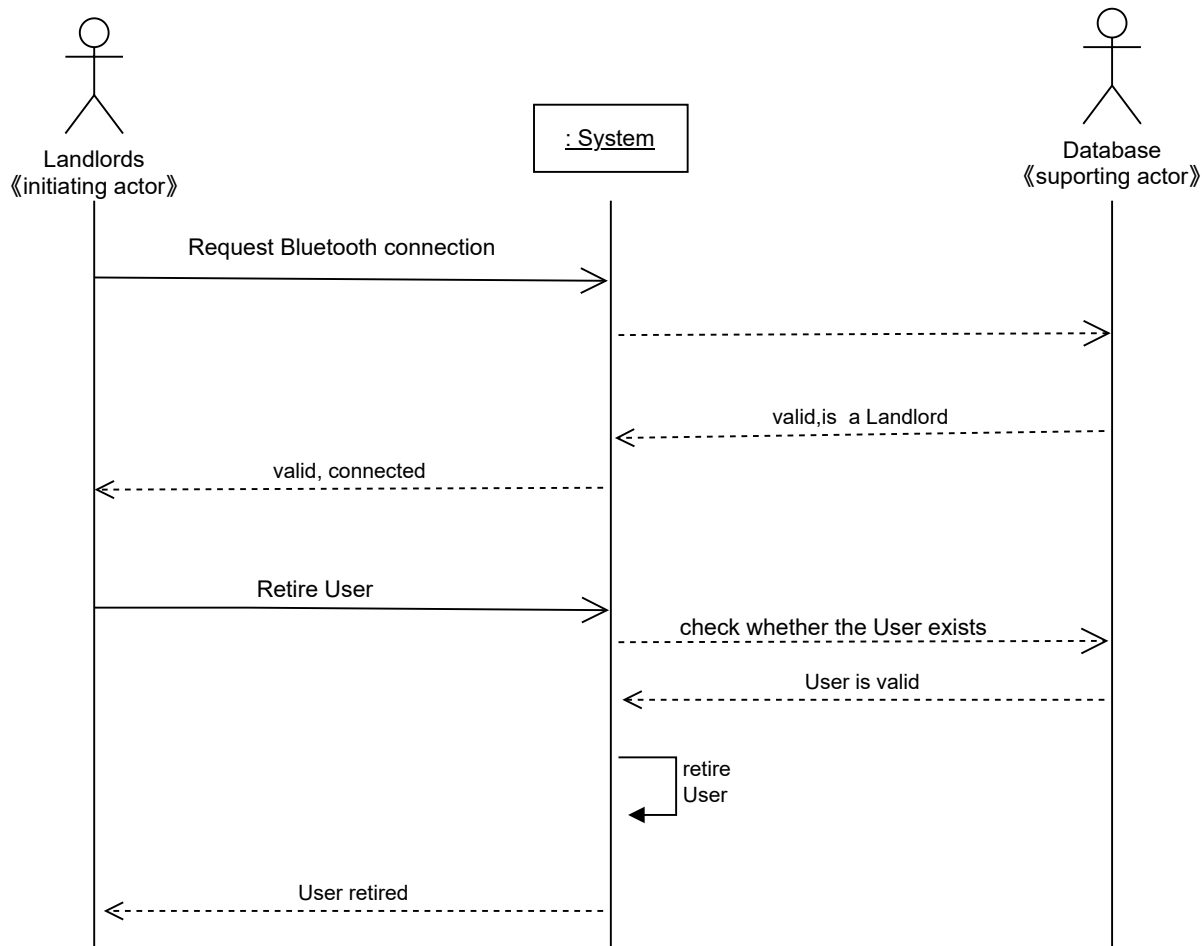
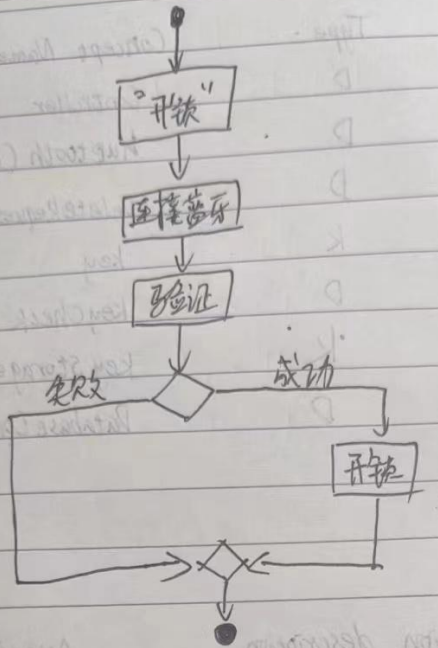


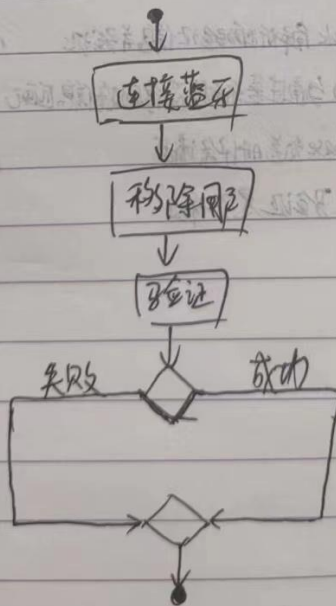
System Sequence Diagram Use case: Unlock



System Sequence Diagram Use case: RetireUser



Activity Diagram. Use case: unlock



Activity Diagram. Use case: Retire User.

Responsibility Description	Type	Concept Name
Rs1: 协调各 concepts 并分发任务	D	Controller
Rs2: 连接蓝牙	D	Bluetooth Connection
Rs3: 发送删除请求	D	Delete Request
Rs4: 存储认证信息	K	key
Rs5: 验证信息	D	key Check
Rs6: 存储有效信息	K	key Storage
Rs7: 连接数据库	D	Database Connection

Concept Pair	Association description	Association Name
Bluetooth Connection ↔ Controller	controller 与 蓝牙设备 连接	connect
Delete Request ↔ Controller	controller 接收删除请求	send
key Check ↔ Controller	controller 向 key check 解析并验证信息并验证	request
key ↔ Controller	controller 向 key 请求并与通过蓝牙连接获得的设备信息匹配	obtain
Database Connection ↔ Controller	controller 向 Database 发送删除请求	delete
key check ↔ key	key check 将蓝牙设备验证是否有效	Verify

