Changing a Tire (Sequential)

Start

↓

Apply Parking Brake

↓

Vehicle is stabilized

↓

Remove hubcap and loosen nuts

↓

Lift vehicle off the ground with jack

↓

Remove nuts

↓

Remove Tire

↓

Place spare on hub

↓

Tighten nuts

↓

Lower vehicle to the ground with jack

↓

End
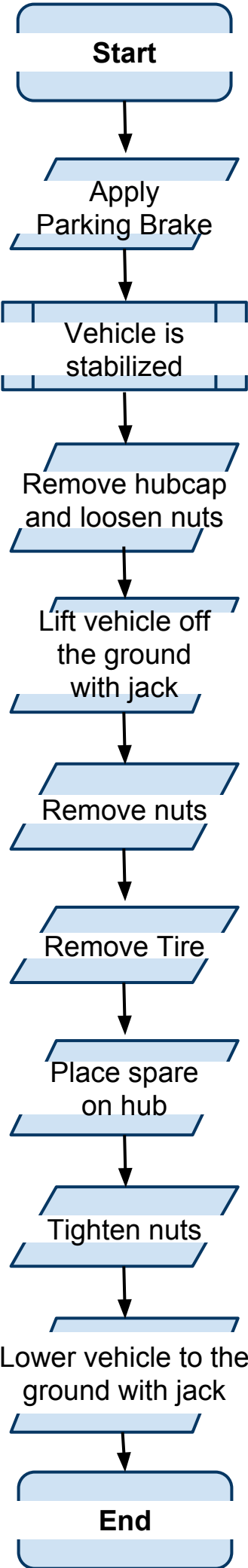
Changing a Lightbulb (Sequential)

Start

Turn off the switch

Remove the burnt out bulb

Insert the new bulb

Turn on the switch

End
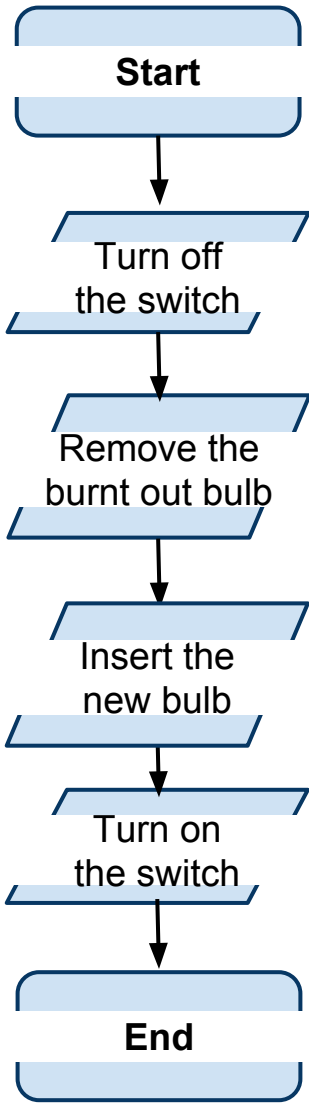
Buying a Car (Conditional)

```
                    ┌──────────────────────────┐
                    │  Start - Find a Car      │
                    └──────────────────────────┘
                                 │
                                 ▼
                    ┌──────────────────────────┐
                    │  Buyer & Seller          │
                    │  agree on price          │
                    └──────────────────────────┘
                                 │
                                 ▼
                        ◇ Do you plan to
                          finance the
                          vehicle? ◇
               No ◄──────┘           └──────► Yes
         ┌──────────┐                   ┌──────────┐
         │   No     │                   │   Yes    │
         └──────────┘                   └──────────┘
               │                             │
               ▼                             ▼
        ◇ Will You                    ┌──────────┐
          Pay Cash? ◇                 │ Get Loan │
       No ◄──┘    └──► Yes            │ Approval │
  ┌──────┐      ┌──────┐              └──────────┘
  │  No  │      │ Yes  │                   │
  └──────┘      └──────┘                   ▼
     │             │               ┌────────────┐
     ▼             │               │ Complete   │
┌──────────┐       │               │ Paperwork  │
│ Go to    │       │               └────────────┘
│ another  │       │                     │
│dealership│       └──────┐       ┌──────┘
└──────────┘              ▼       ▼
                    ┌──────────────────────────┐
                    │   End - Buy Car          │
                    └──────────────────────────┘
```