|  |
| --- |
| Customer |
| Attributes:  Name  Membership id |
| Behaviours:  Buy a card () |

|  |
| --- |
| facility |
| Attributes:  Size  Count  Price  brand |
| Behaviours:  Check\_repair\_fee()  Damage ()  Repair ()  Buy\_new()  Train() |

|  |
| --- |
| Weight lifting |
| Attributes:  Weight plate |
| Behaviours  Change weight plate |

|  |
| --- |
| Treadmill |
| Attributes:  Speed  Angle  On/off |
| Behaviours:  Start()  Pause()  End()  Change speed()  Change angle() |

|  |
| --- |
| Table tennis |
| Attributes:  Paddle damage  Ball damage  Net  Partner |
| Behaviours:  Match() |

|  |
| --- |
| rent |
| Attributes:  price |
| Behaviours:  Pay() |

|  |
| --- |
| Water and electricity |
| Attributes: |
| Behaviours: |

