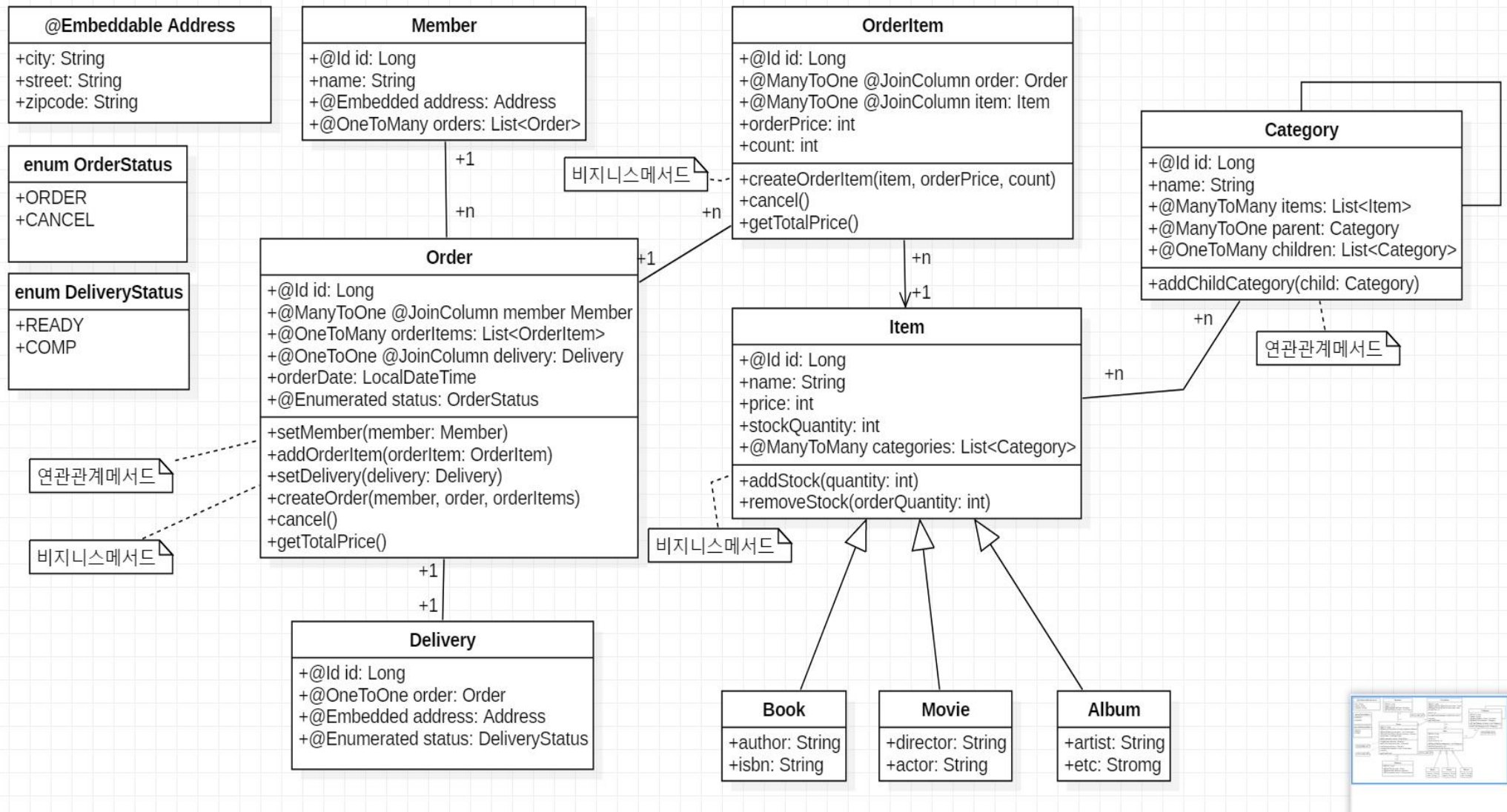
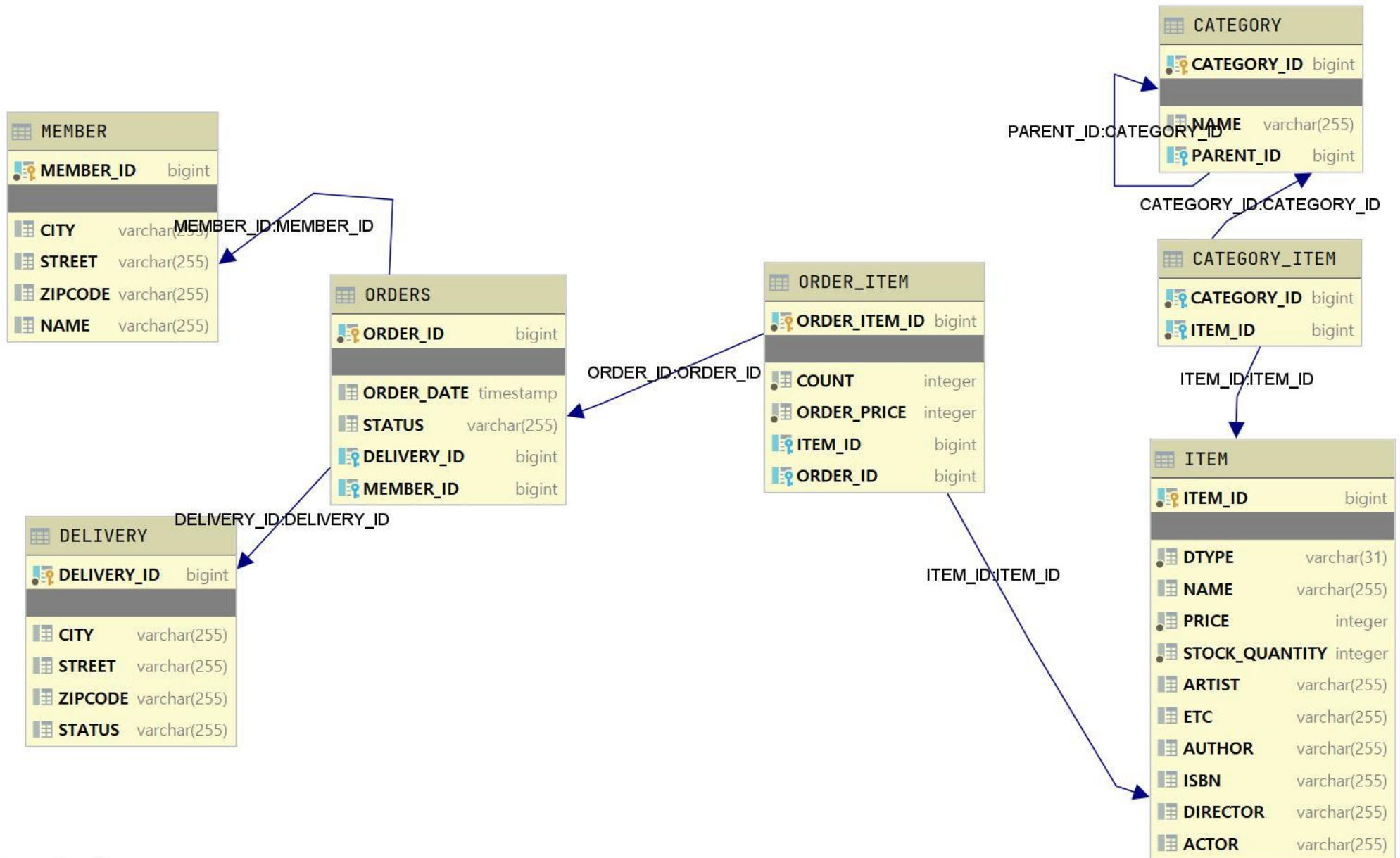


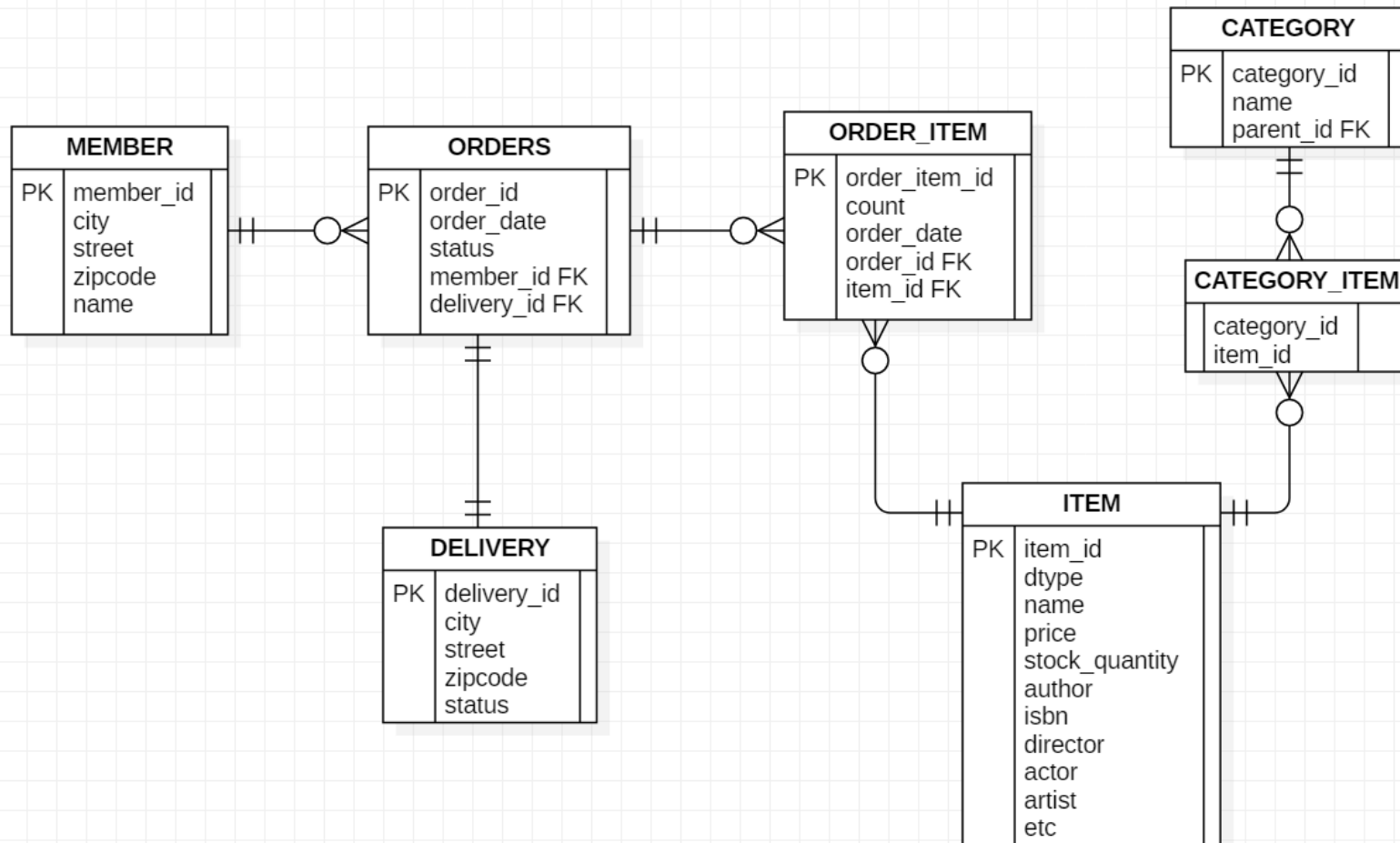
1. 도메인 모델



2. 테이블 설계1

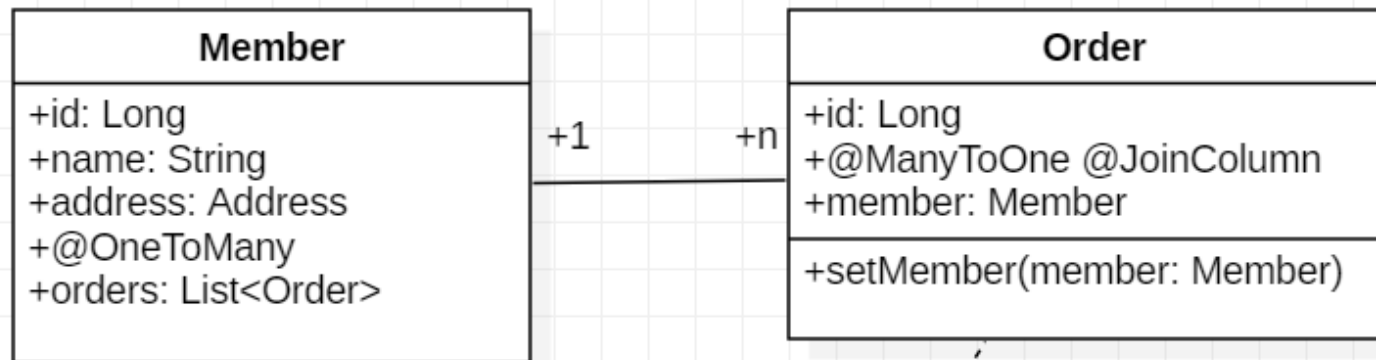


3. 테이블 설계(관계수 표시)



4. 도메인 모델 상세 : Member와 Order

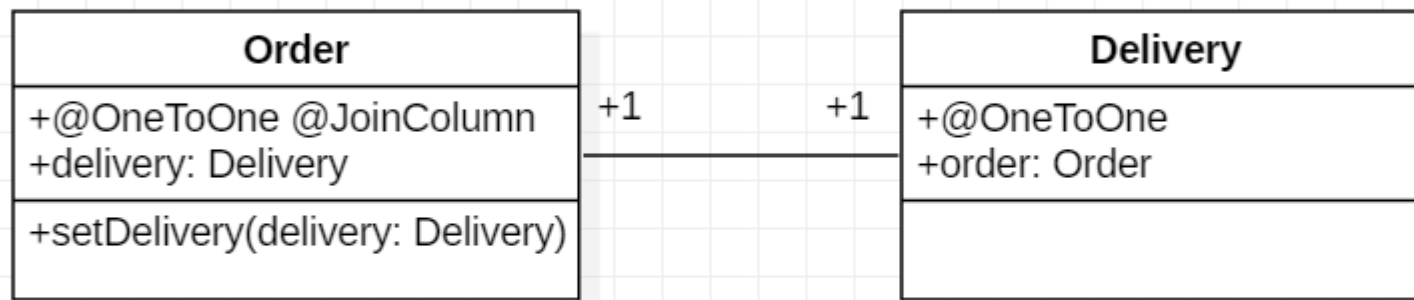
Member와 Order는 양방향 1-N관계



```
setMember(Member member) {
    this.member = member;
    member.getOrders().add(this);
}
```

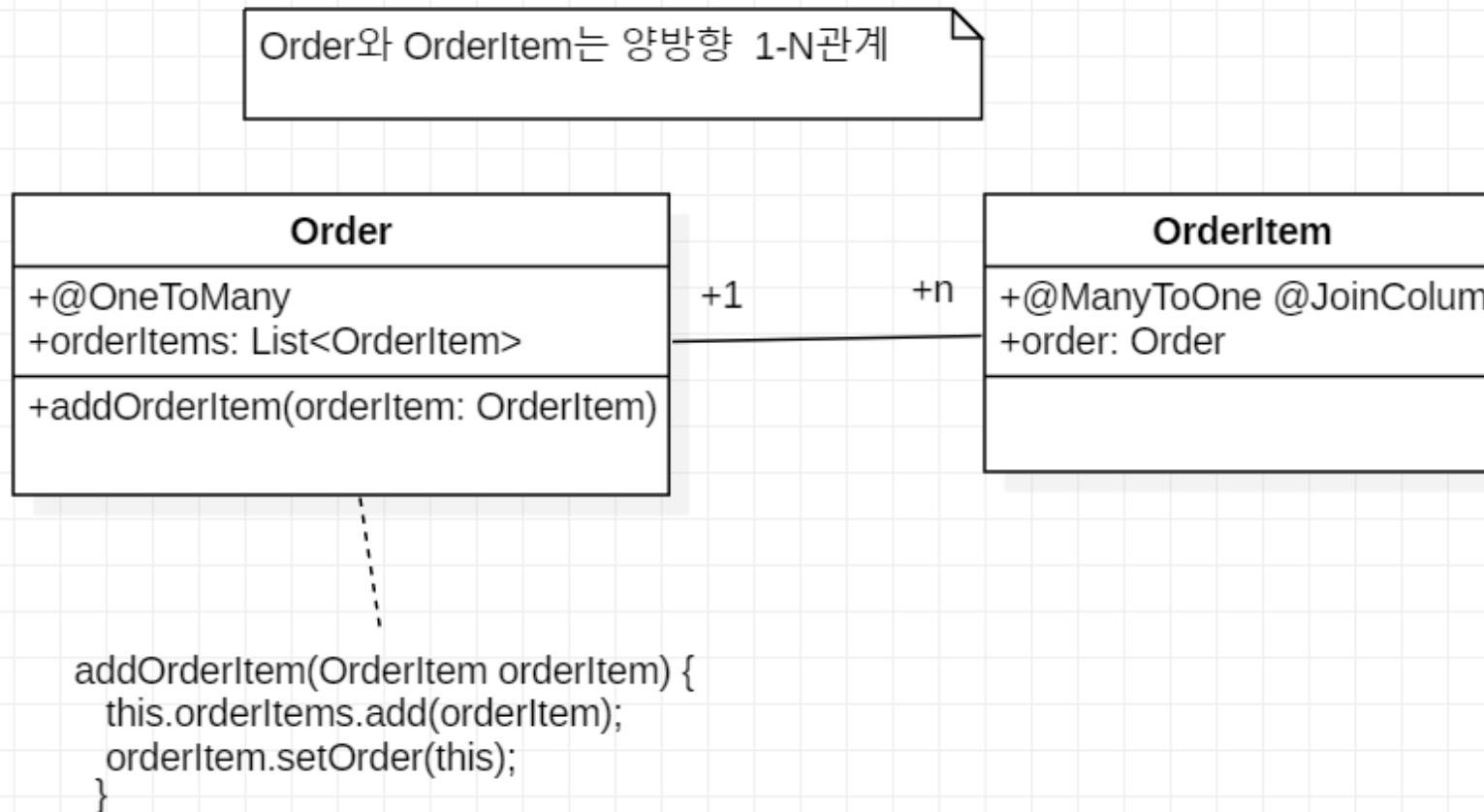
5. 도메인 모델 상세 : Order와 Delivery

Order와 Delivery는 양방향 1-1관계



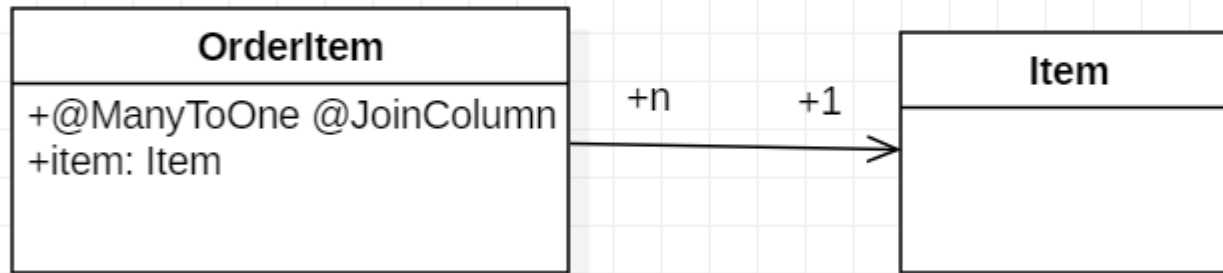
```
setDelivery(Delivery delivery) {  
    this.delivery = delivery;  
    delivery.setOrder(this);  
}
```

6. 도메인 모델 상세 : Order와 OrderItem



7. 도메인 모델 상세 : OrderItem와 Item

OrderItem과 Item은 단방향 N-1 관계

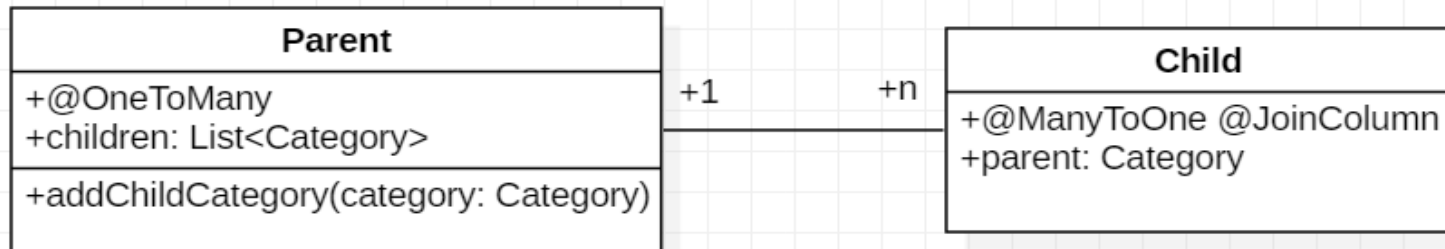


8. 도메인 모델 상세 : Item과 Category

Item과 Category는 양방향 N-N 관계

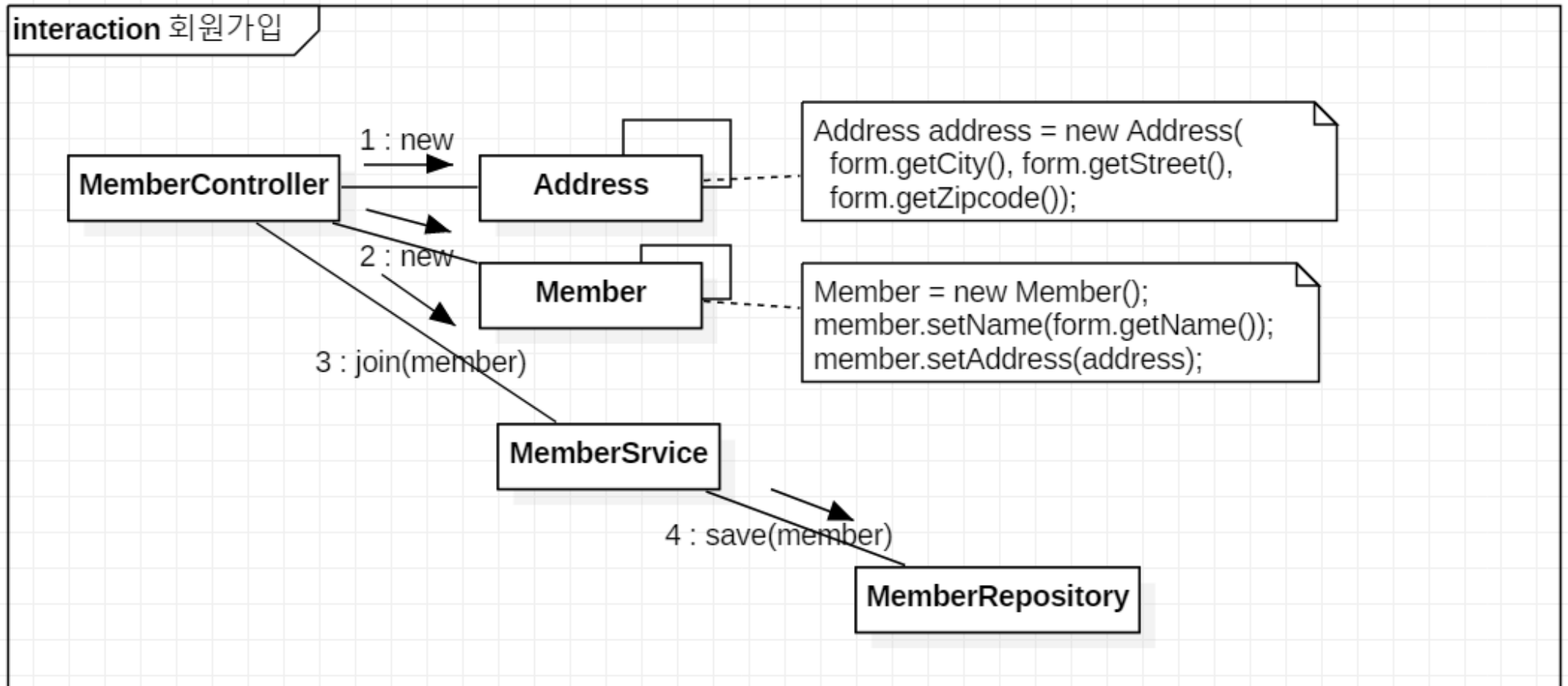


Category는 Self 연관관계

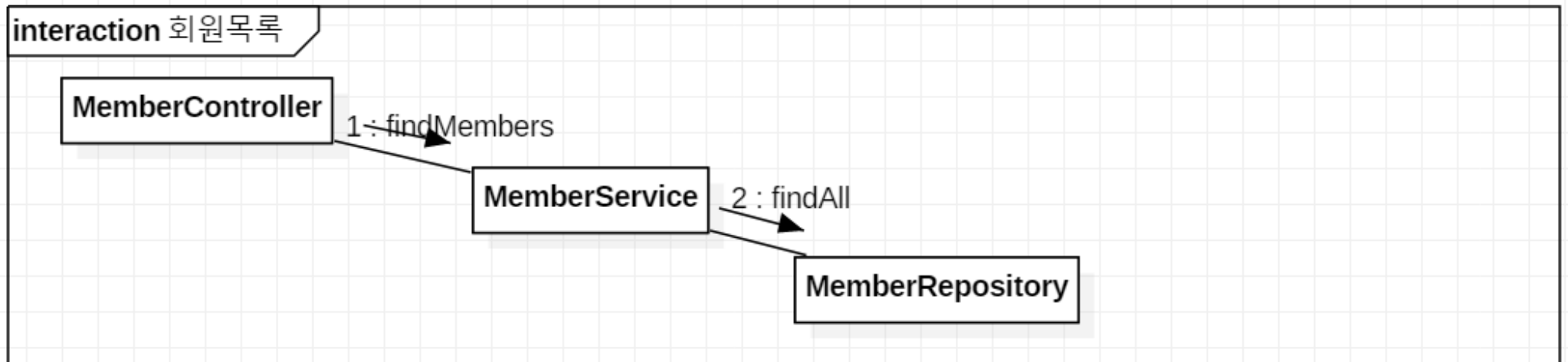


```
addChildCategory(Category child) {
    this.children.add(child);
    child.setParent(this);
}
```

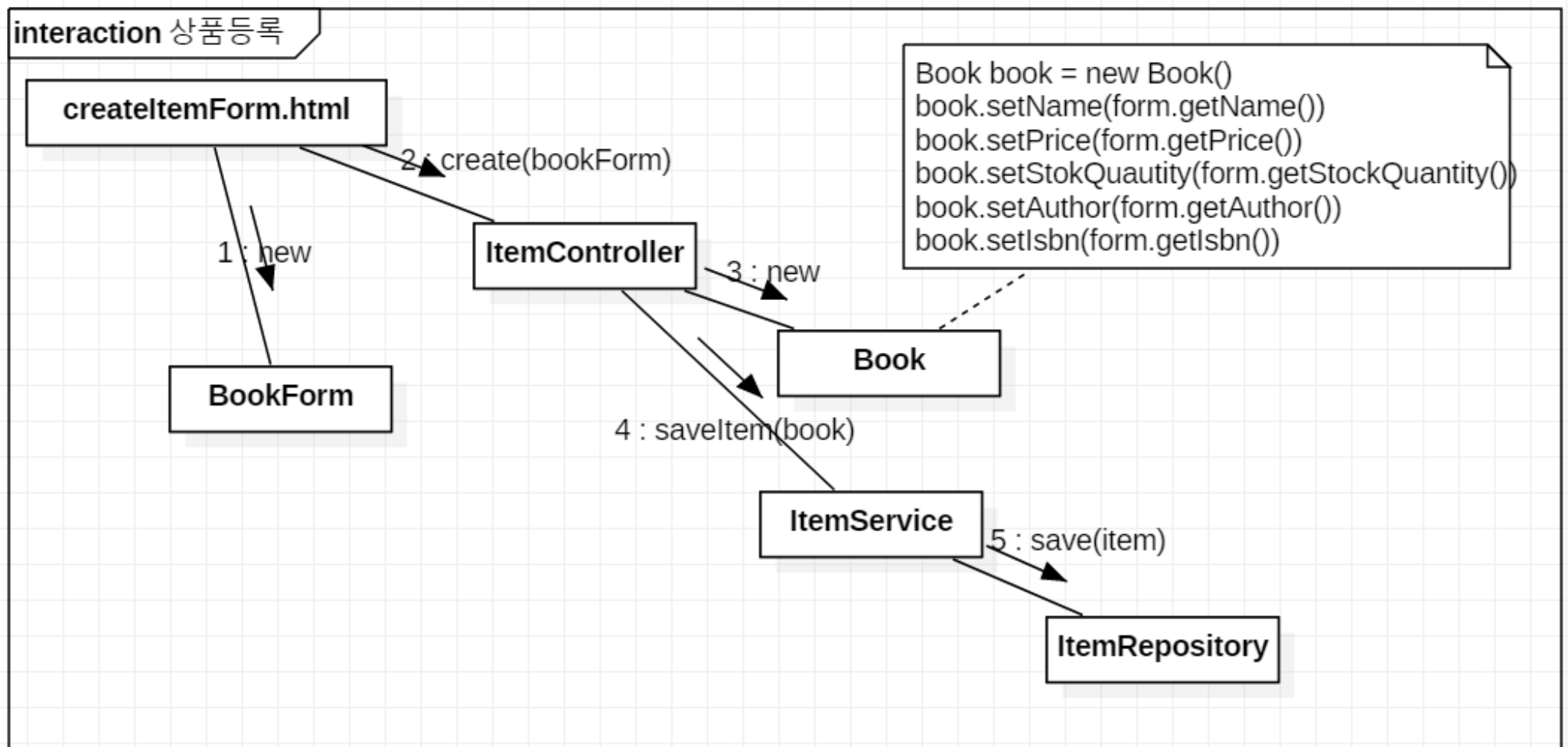

1. 회원가입



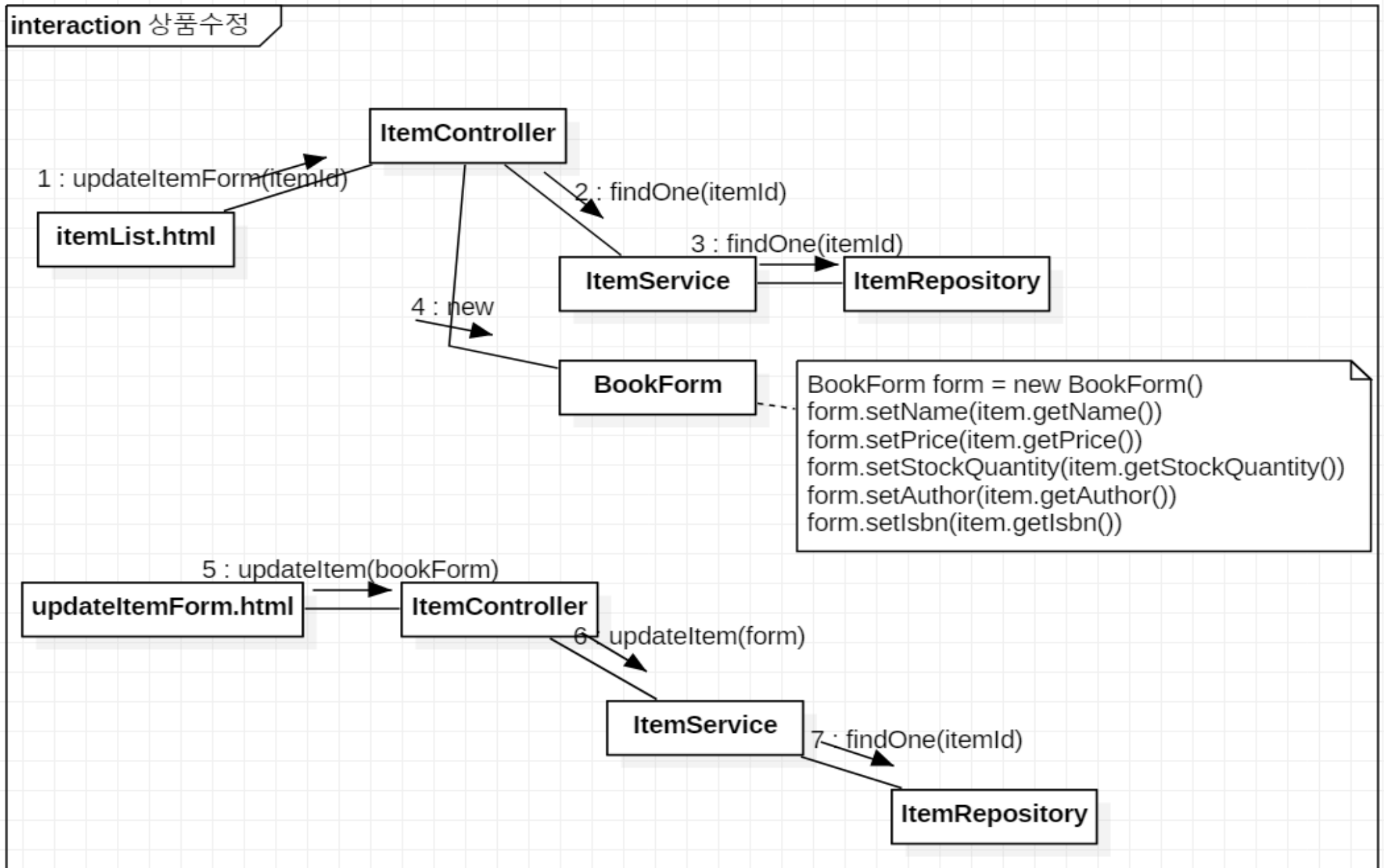
2. 회원목록



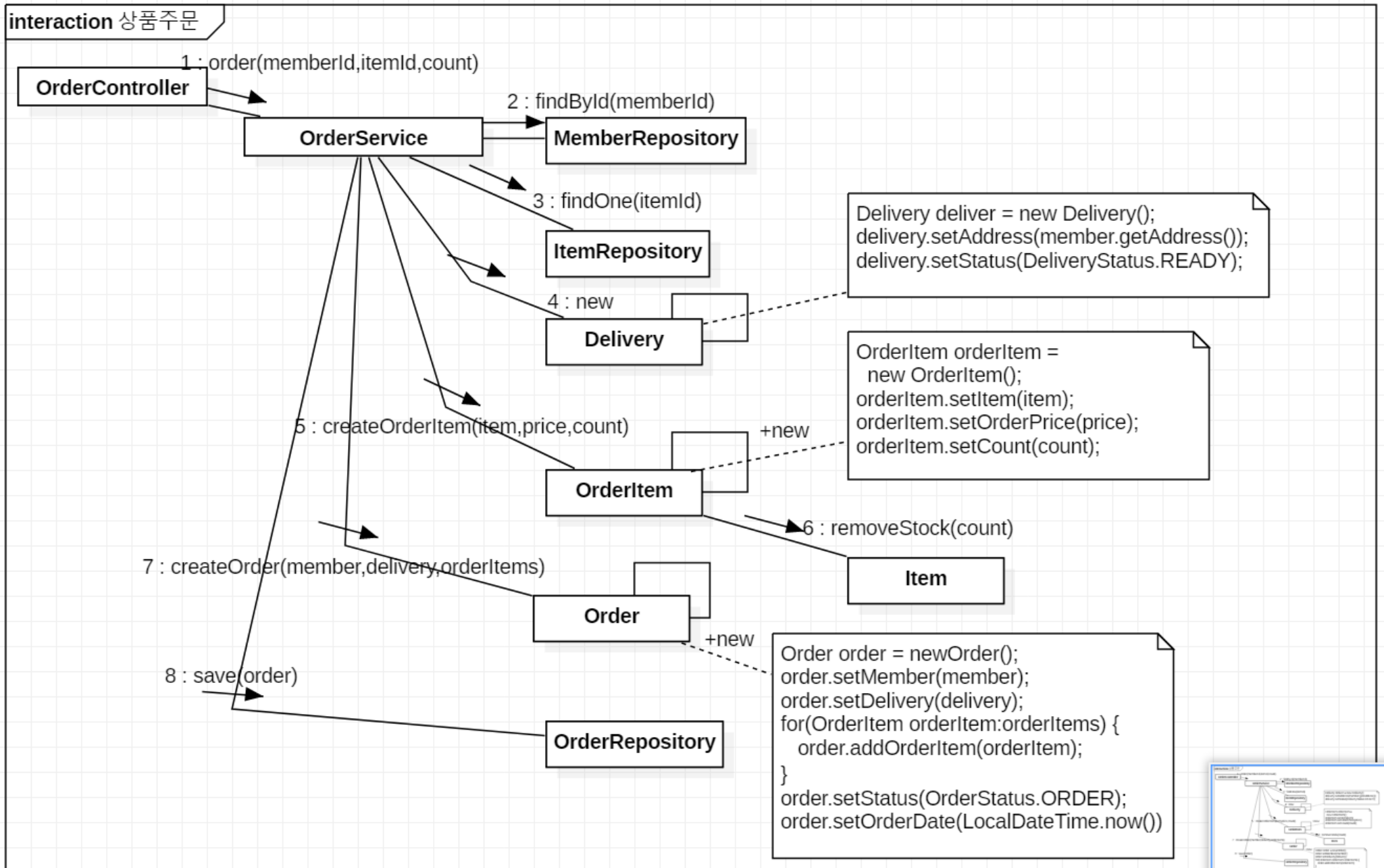
3. 상품등록



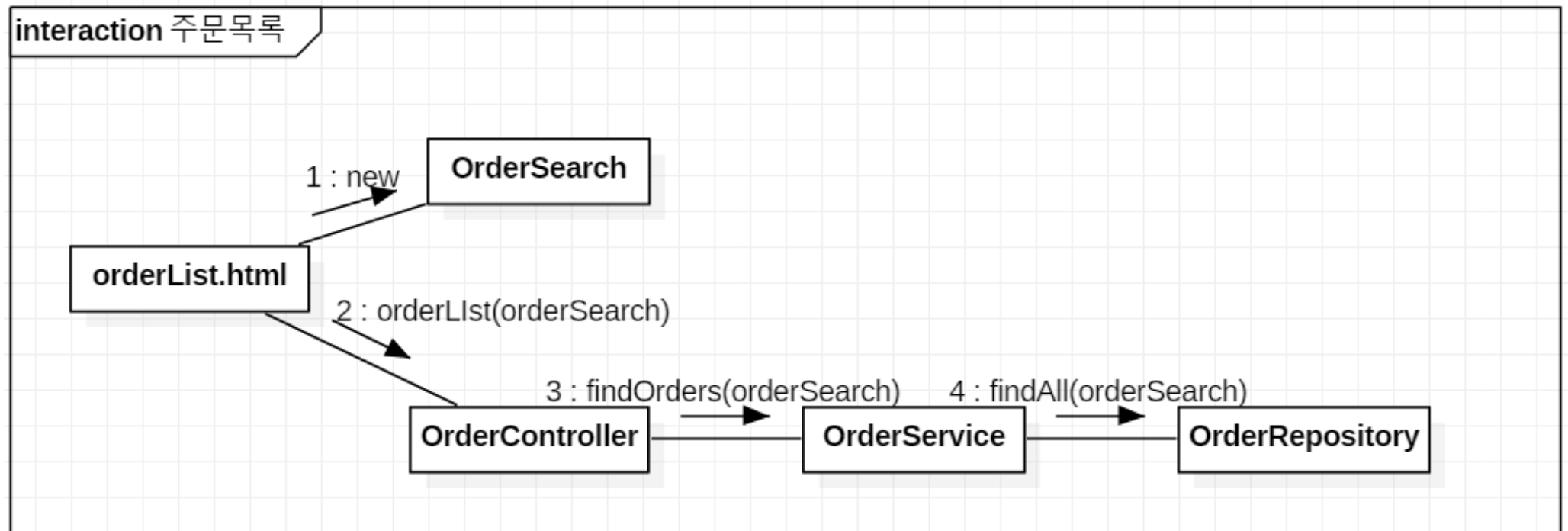
4. 상품수정



5. 상품주문



6. 주문목록



7. 주문취소

interaction 주문취소

