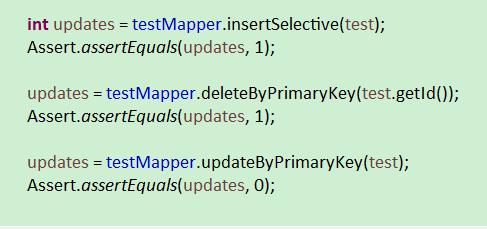
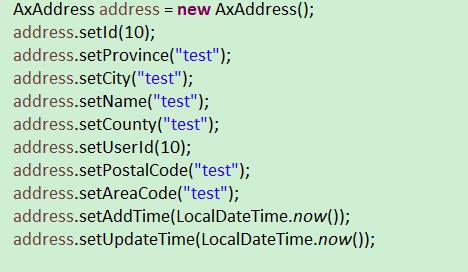
此文档为ax项目DB模块的mapper接口测试文档，主要测试各个接口能否正确实现相应的数据库操作

为了简化测试，本测试流程从第4个接口（AxBrandMapper）起统一用test和testMapper来表示各个实体类和Mapper接口的实例。

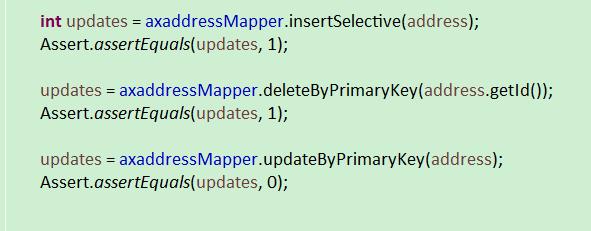
测试方法统一为



1.AxAddressMapper



测试数据



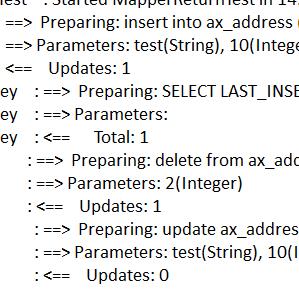
测试方法

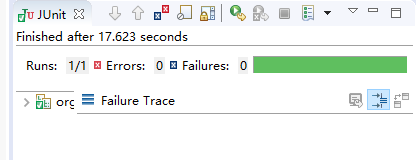
updates的值为1，说明后面相应的sql操作执行成功

updates的值为0，说明后面相应的sql操作执行失败

assertEquals()，如果传入的两个参数不相等，则会发出异常报错

测试结果

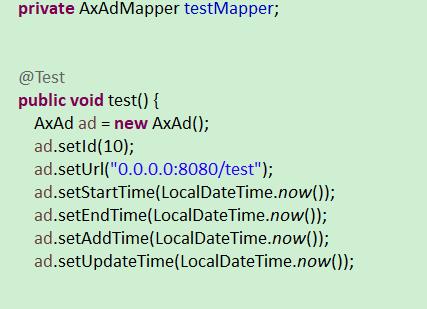




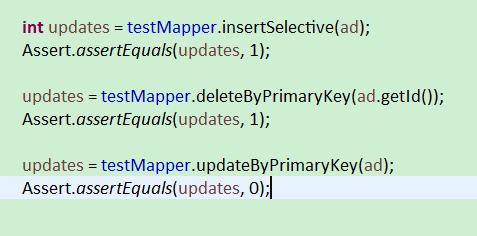
插入和删除操作成功，因为数据已经删除，所以更新操作失败

后面的Mapper接口测试都将采用类似的方法，将不再赘述。

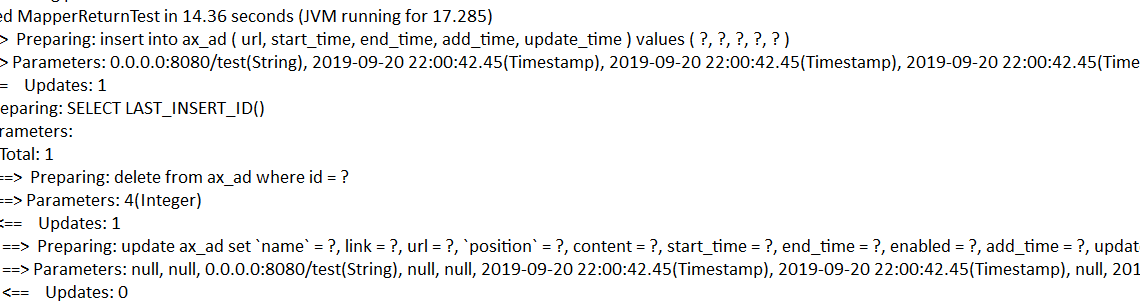
2.AxAdMapper



测试数据

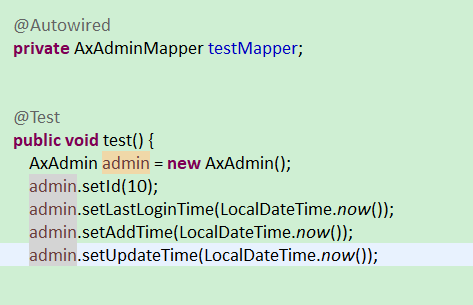


测试方法

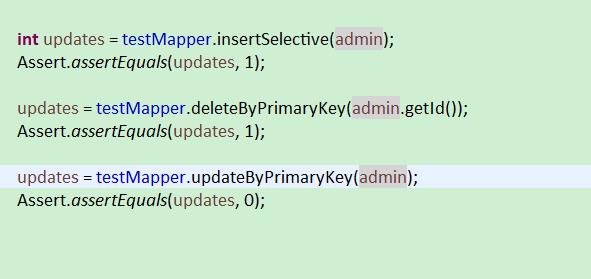


测试结果（此后省略junit测试成功结果）

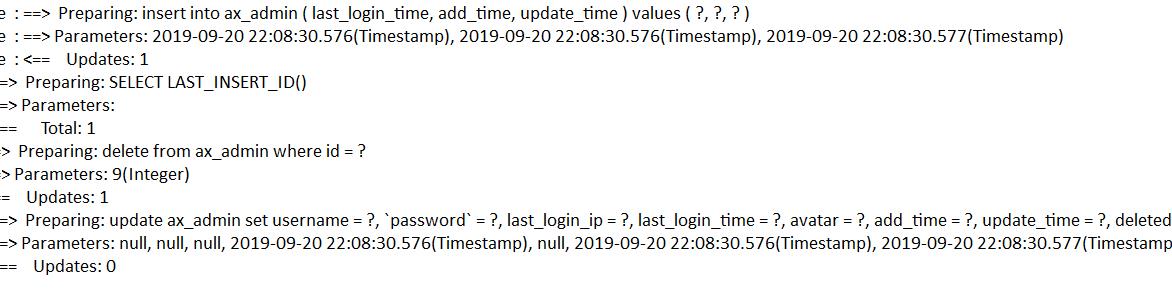
3.AxAdmin



测试数据

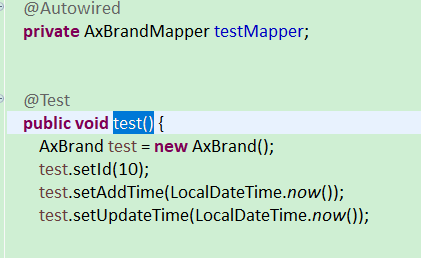


测试方法

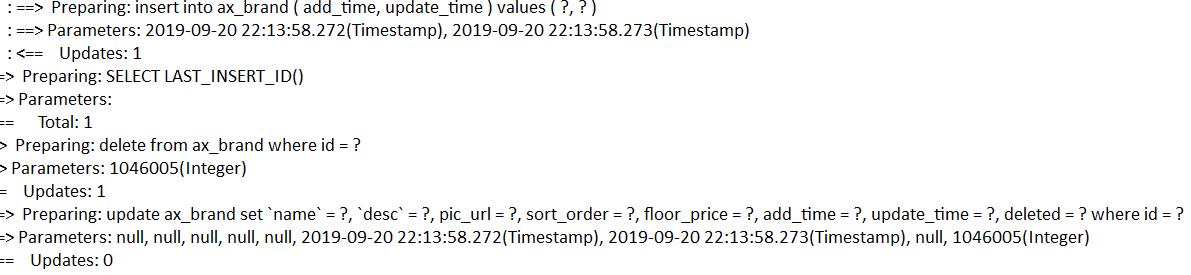


测试结果

4.AxBrandMapper



测试数据

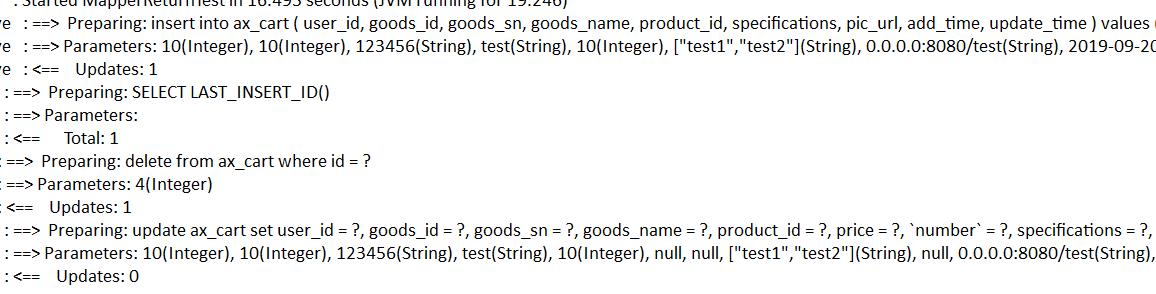


测试结果

5.AxCartMapper

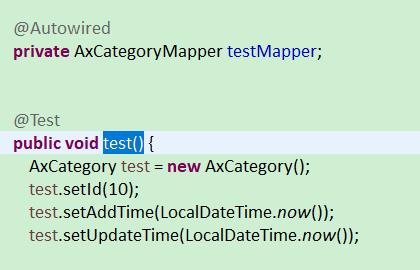


测试数据

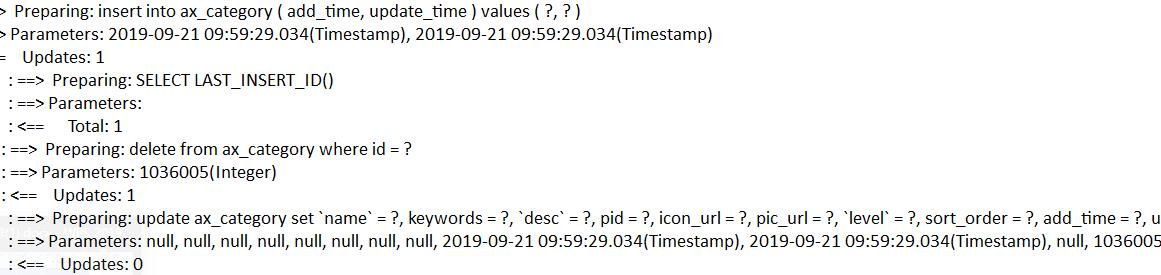


测试结果

6.AxCategoryMapper

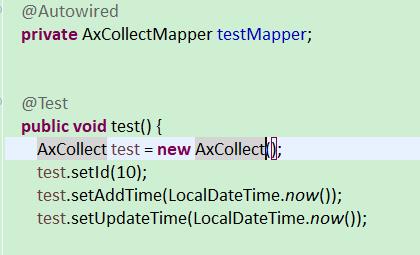


测试数据

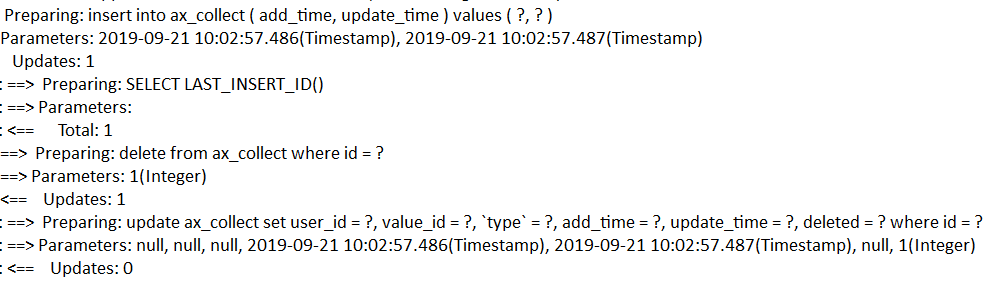


测试结果

7.AxCollectMapper

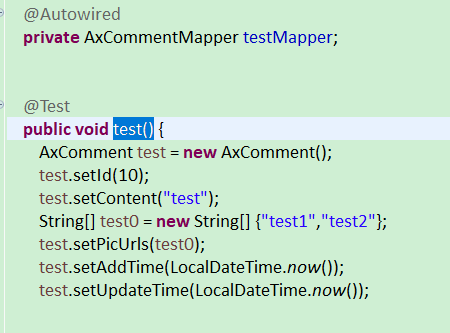


测试数据

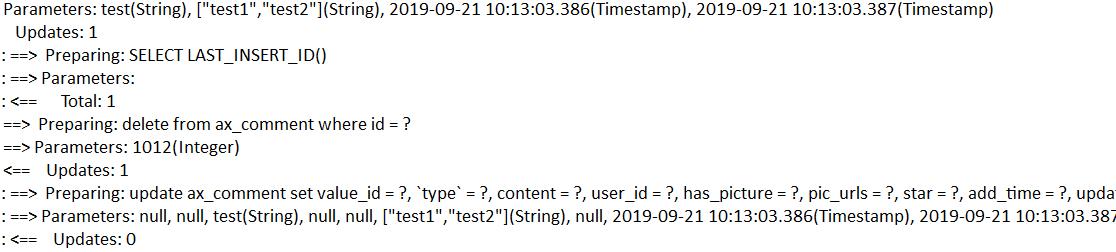


测试结果

8.AxCommentMapper

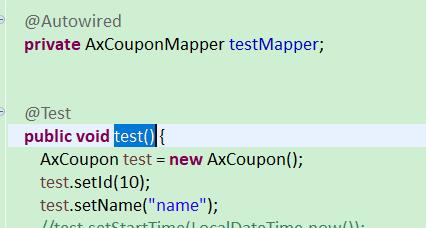


测试数据

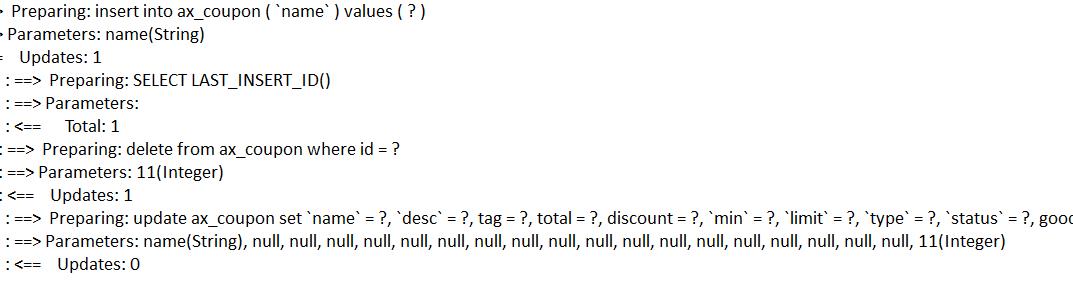


测试结果

9.AxCouponMapper

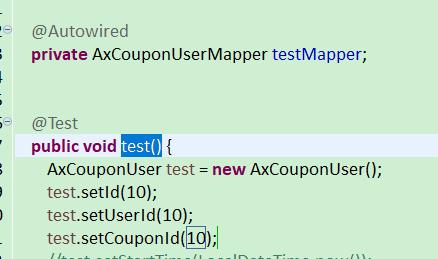


测试数据

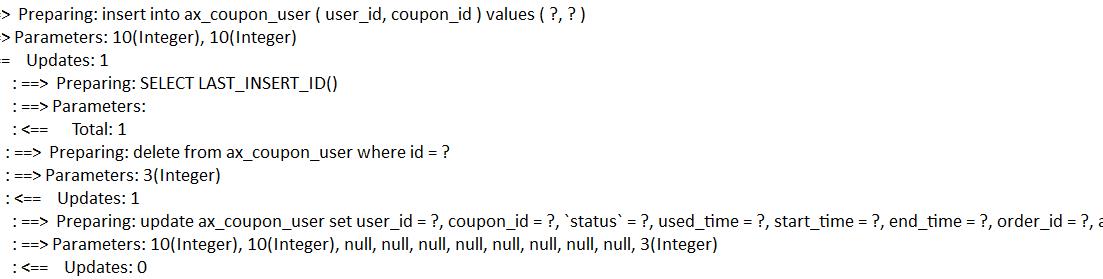


测试结果

10.AxCouponUserMapper

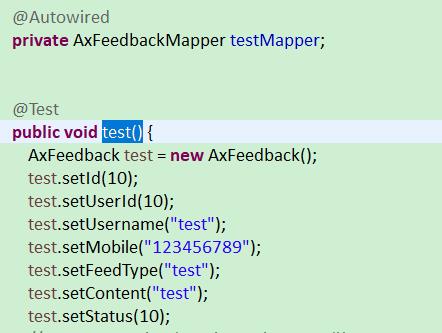


测试数据

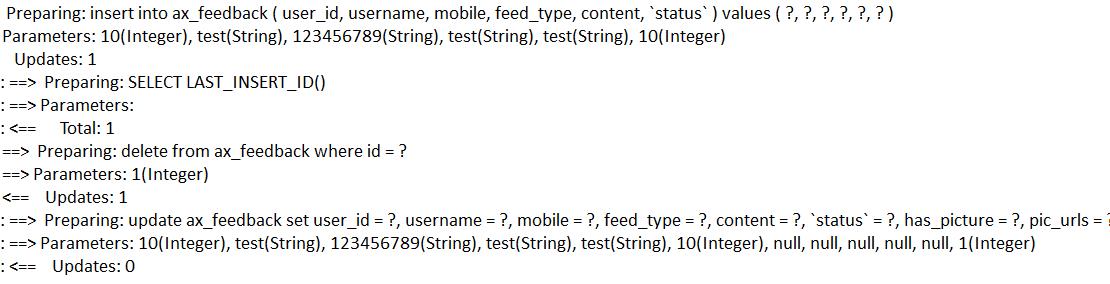


测试结果

11.AxFeedBackMapper

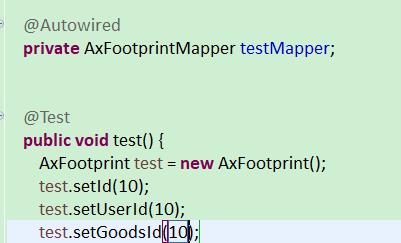


测试数据

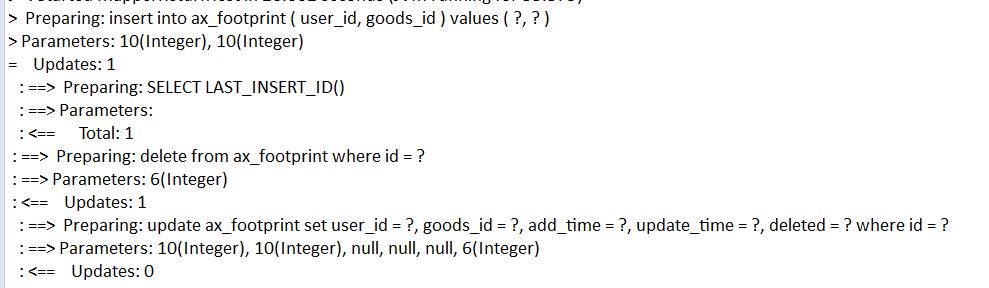


测试结果

12.AxFootprintMapper

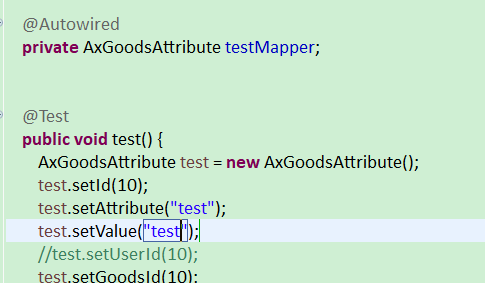


测试数据

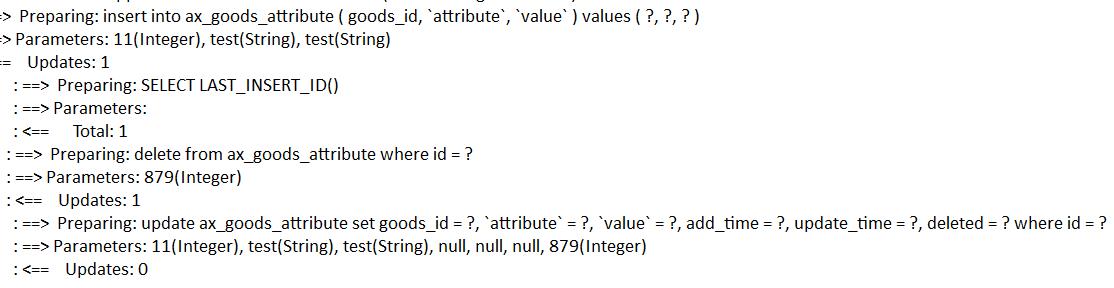


测试结果

13.AxGoodsAttributeMapper

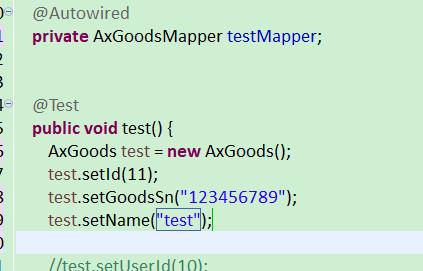


测试数据

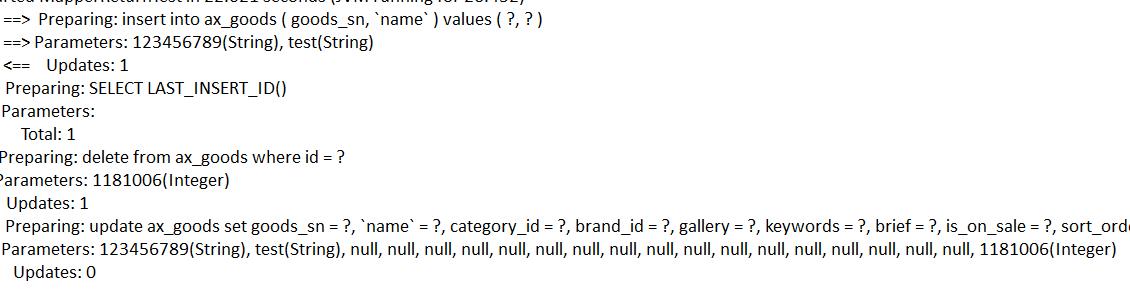


测试结果

14.AxGoodsMapper

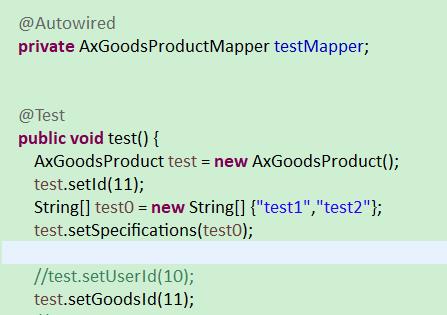


测试数据

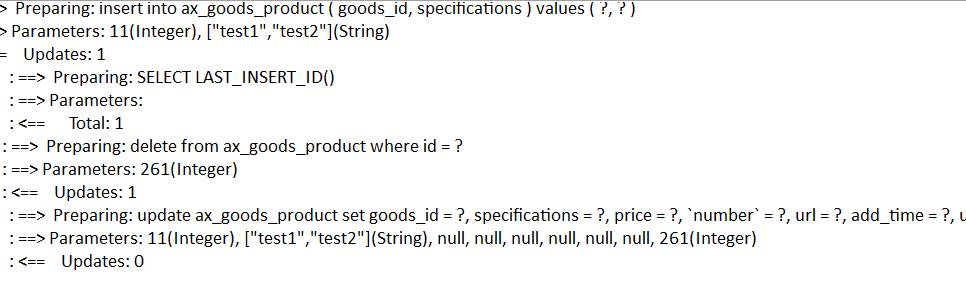


测试结果

15.AxGoodsProductMapper

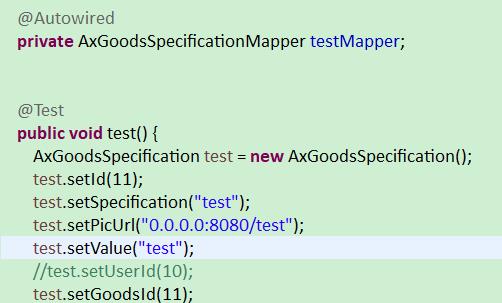


测试数据

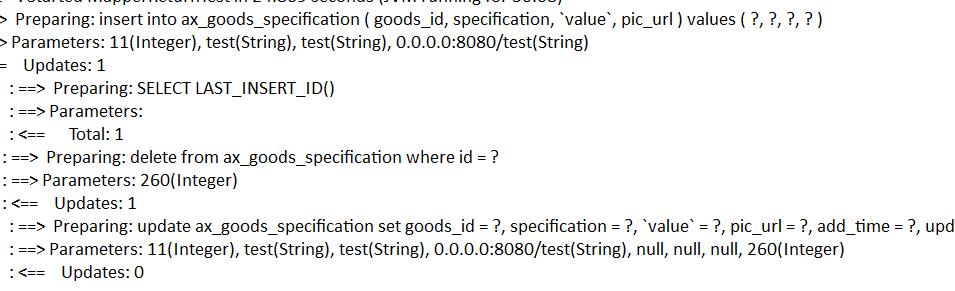


测试结果

16.AxGoodsSpecificationMapper

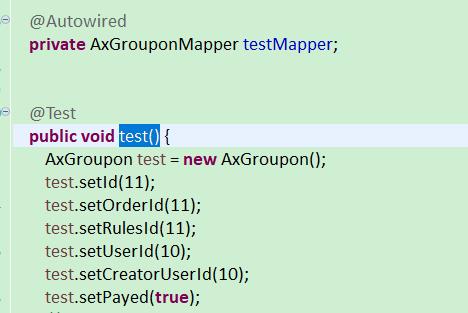


测试数据

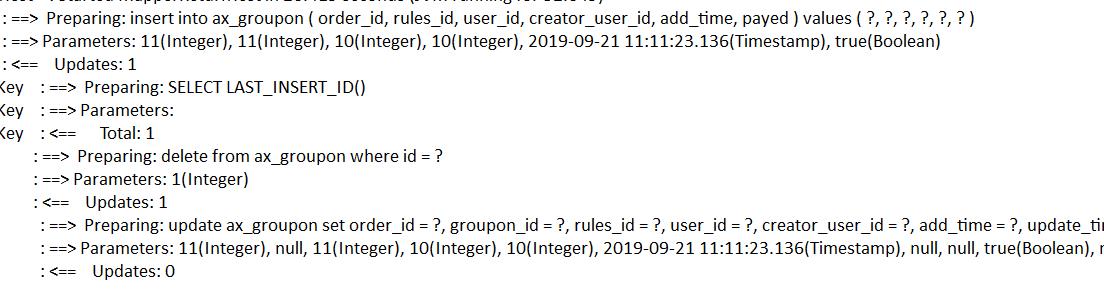


测试结果

17.AxGrouponMapper

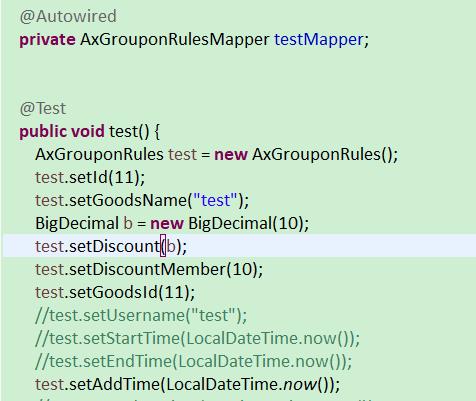


测试数据

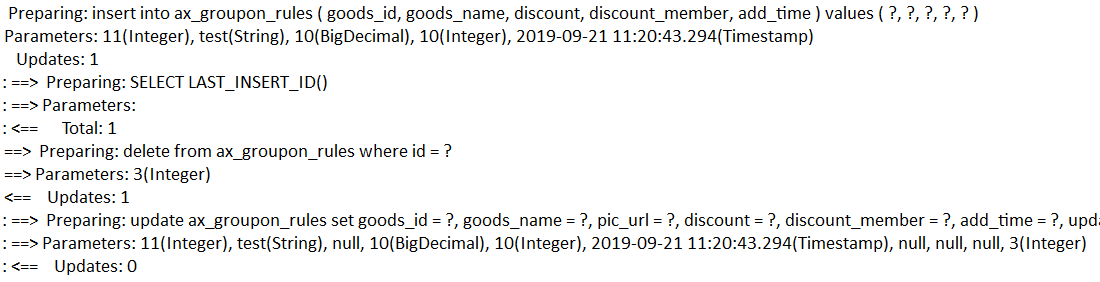


测试结果

18.AxGrouponRules

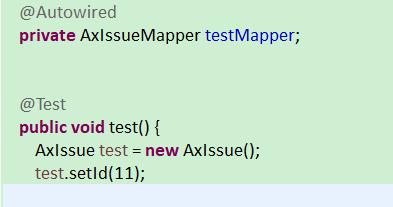


测试数据

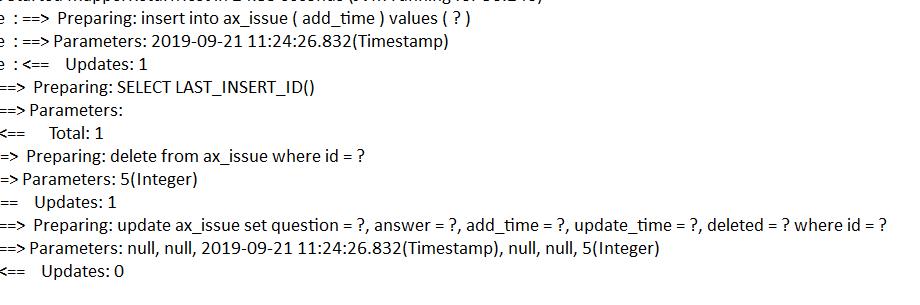


测试结果

19.AxIssueMapper

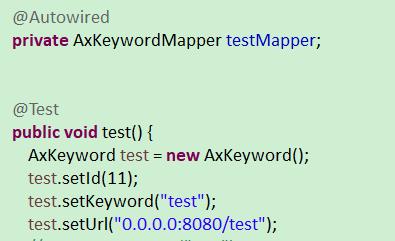


测试数据

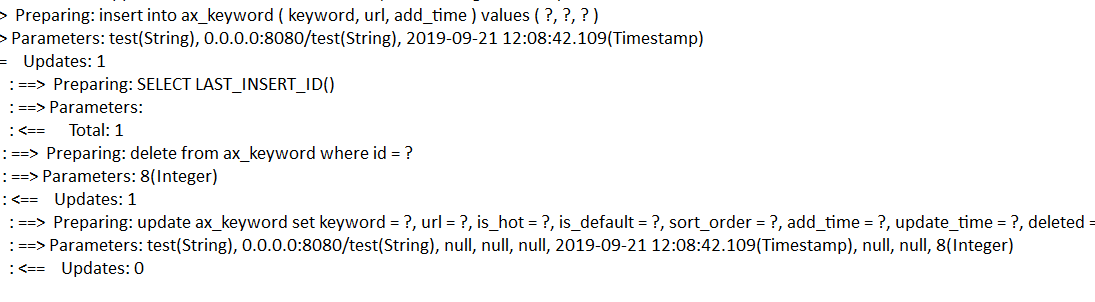


测试结果

20.AxKeyword

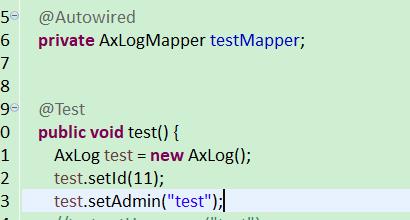


测试数据

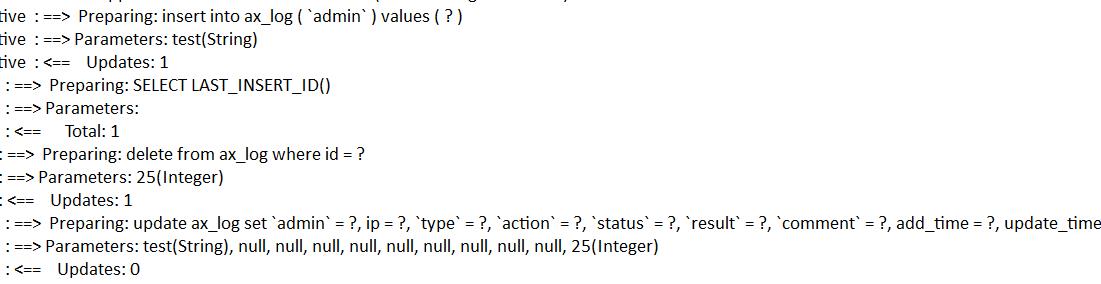


测试结果

21.AxLogMapper



测试数据

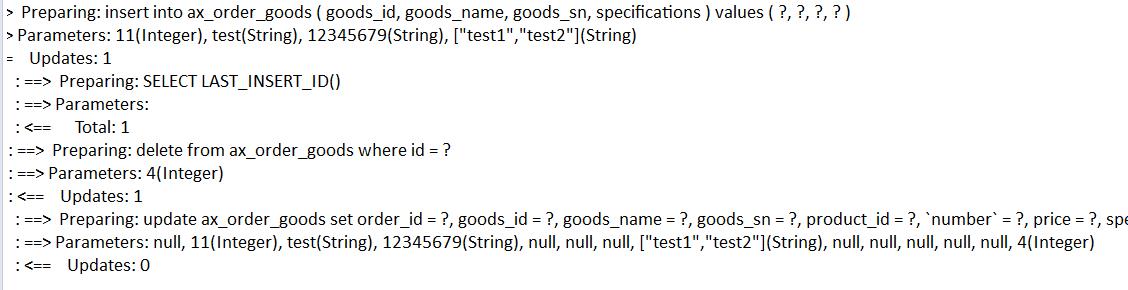


测试结果

22.AxOrderGoodsMapper

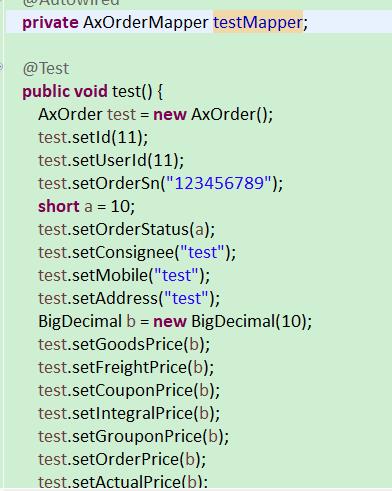


测试数据

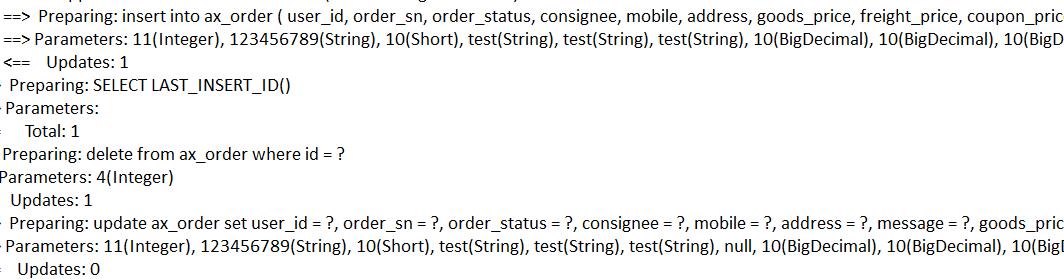


测试结果

23AxOrderMapper

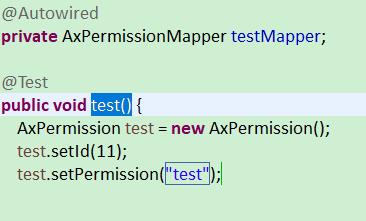


测试数据

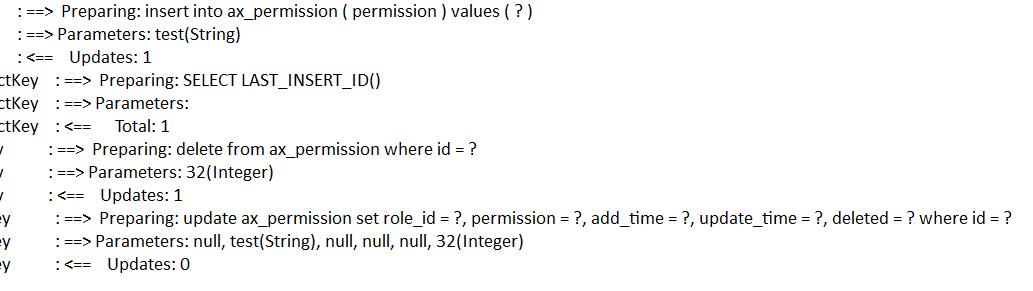


测试结果

24.AxPermissionMapper

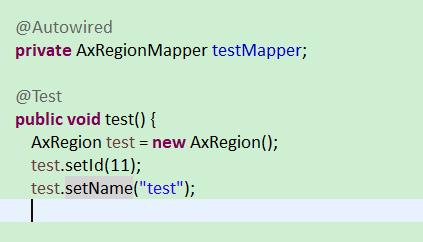


测试数据

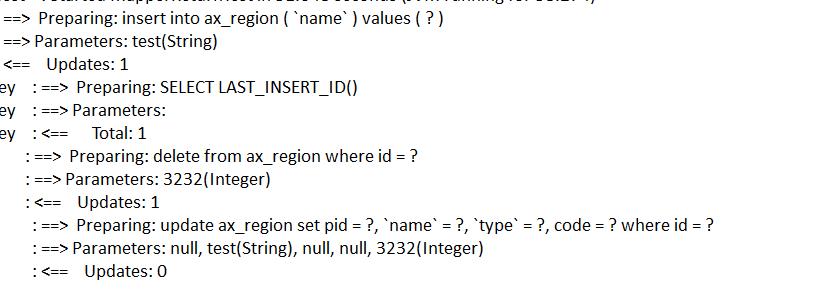


测试结果

25.AxRegionMapper

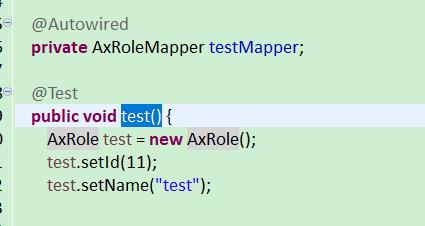


测试数据

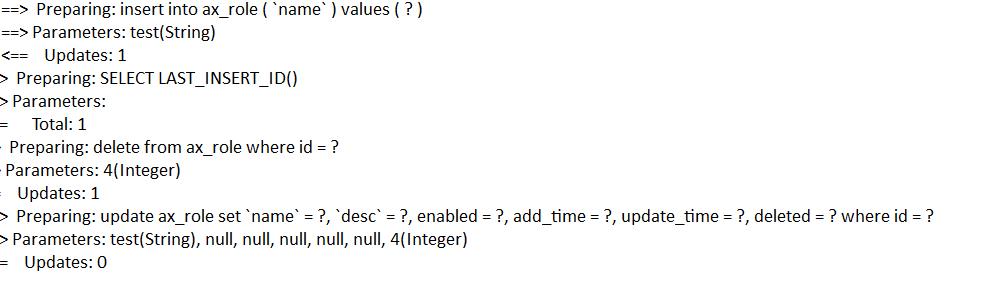


测试结果

26.AxRoleMapper

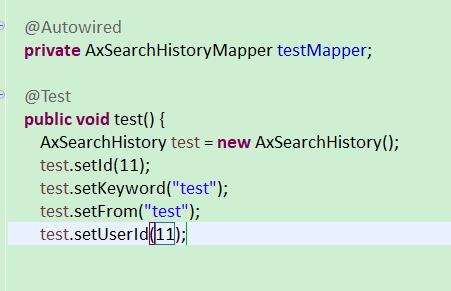


测试数据

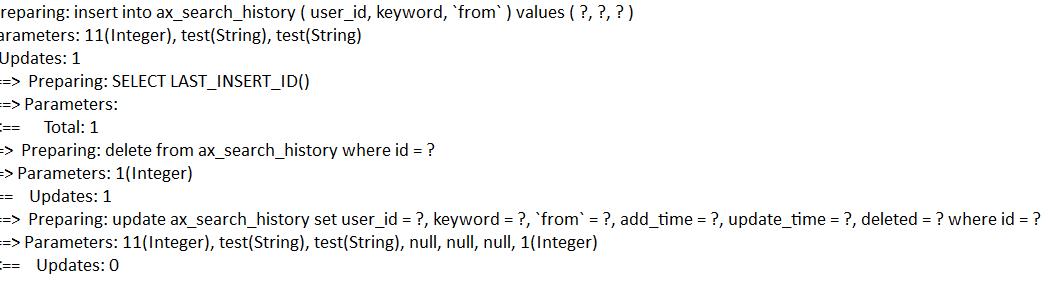


测试结果

27.AxSearchHistoryMapper

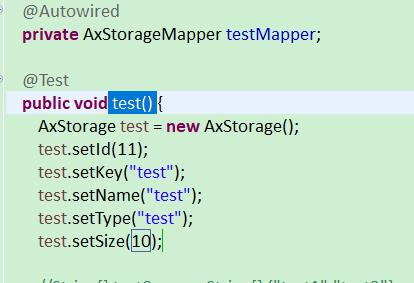


测试数据

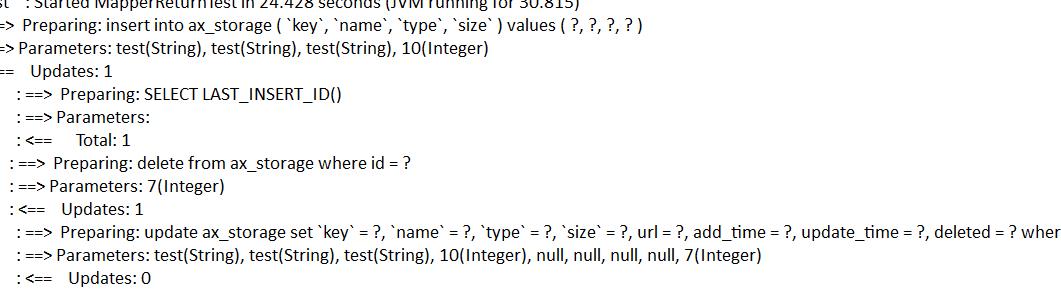


测试结果

28.AxStorageMapper

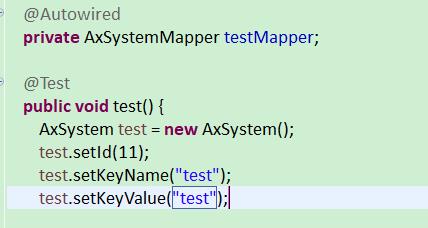


测试数据

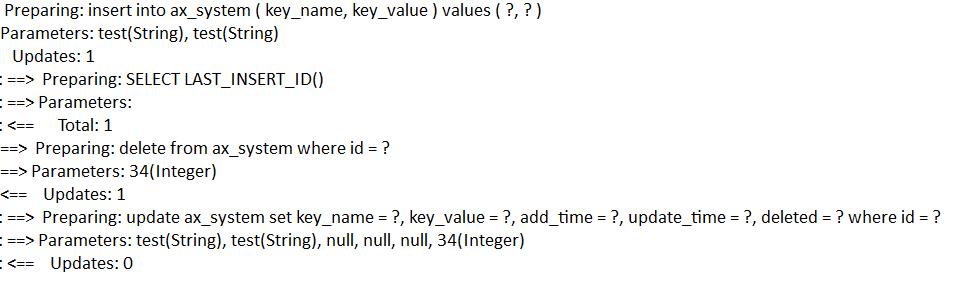


测试结果

29.AxSystemMapper

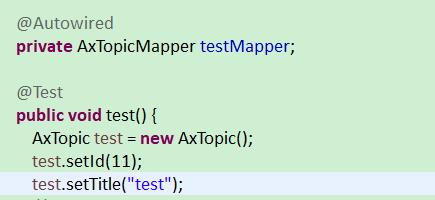


测试数据

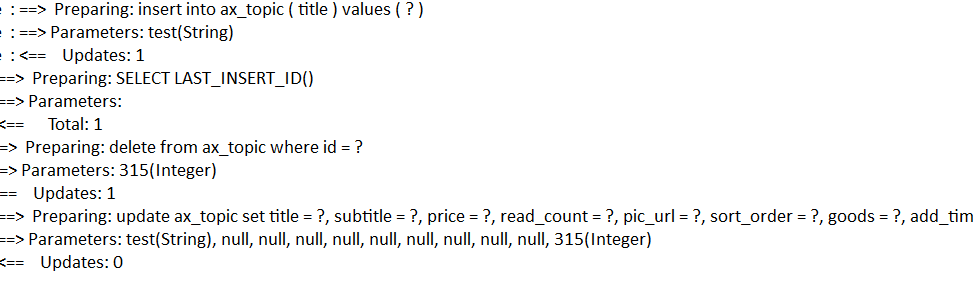


测试结果

30.AxTopicMapper

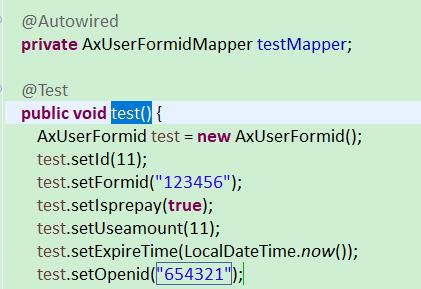


测试数据

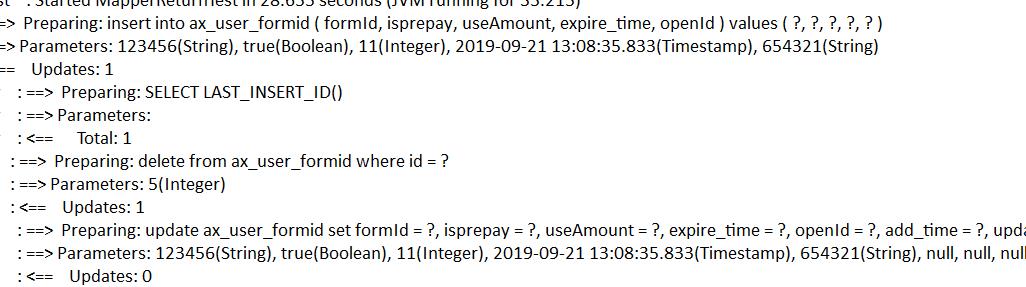


测试结果

31.AxUserFormidMapper

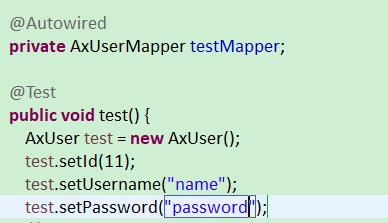


测试数据

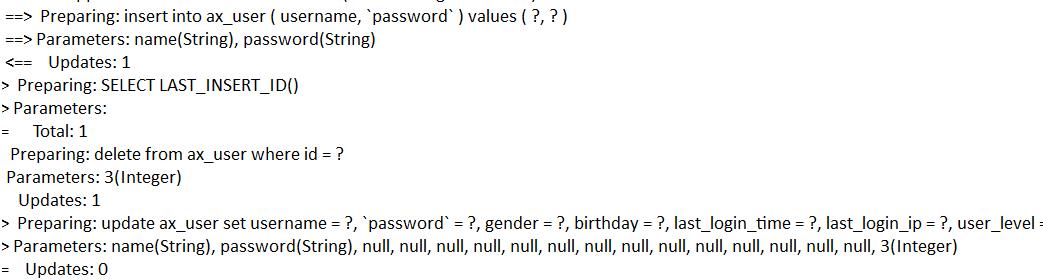


测试结果

32.AxUserMapper

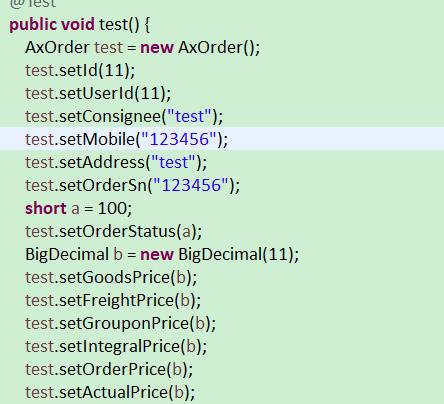


测试数据

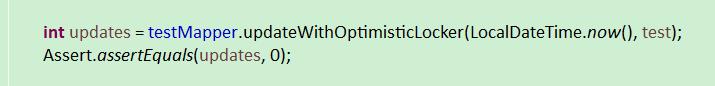


测试结果

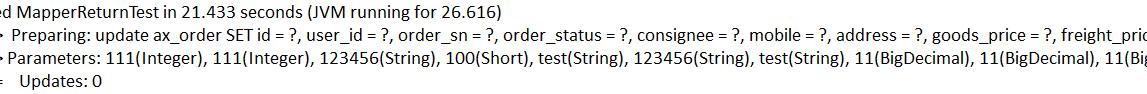
33.OrderMapper(暂时不懂乐观锁机制)



测试数据



测试方法



测试结果

不明白乐观锁的原理