

F.A.F酒店预订系统

详细设计文档



2016-10-29

NJU F.A.F 万年杰 田原 曾虎双 陆茹茹

V0.0

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**更新历史**

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| --- | --- | --- | --- |
| **更新人员** | **日期** | **变更原因** | **版本号** |
| **陆茹茹** | **2016.10.29** | **草稿** | **V0.0** |
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1. **引言**
   1. **编制目的**

本报告详细完成对酒店预订系统的详细设计，达到指导后续软件构造的目的，同时实现和测试人员及用户的沟通。

本报告面向开发人员、测试人员及最终用户而编写，是了解系统的导航。

* 1. **词汇表**

|  |  |  |
| --- | --- | --- |
| 词汇名称 | 词汇含义 | 备注 |
|  |  |  |

* 1. **参考资料**

参考酒店预订系统用例文档和体系结构文档。

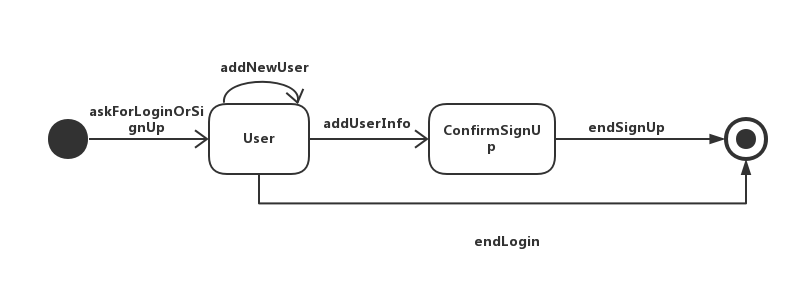
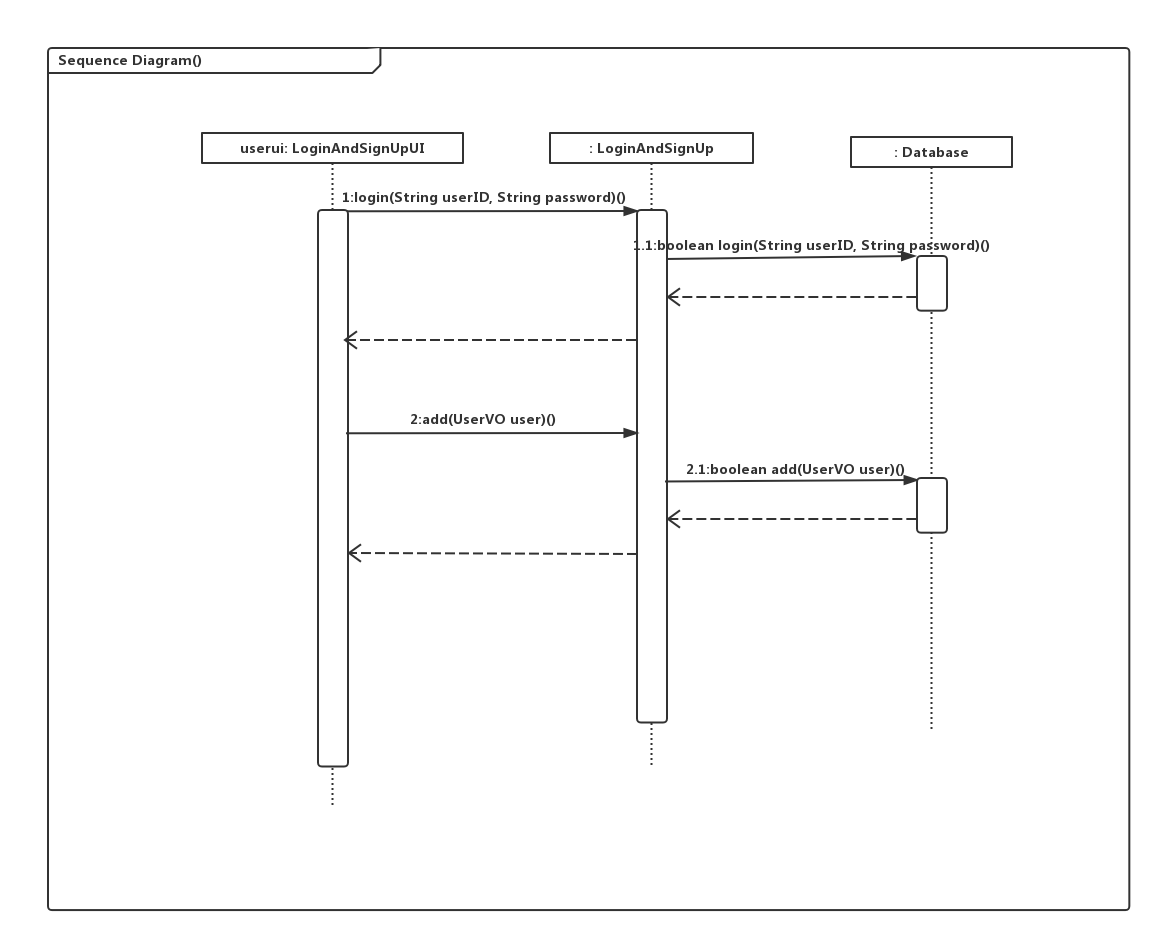
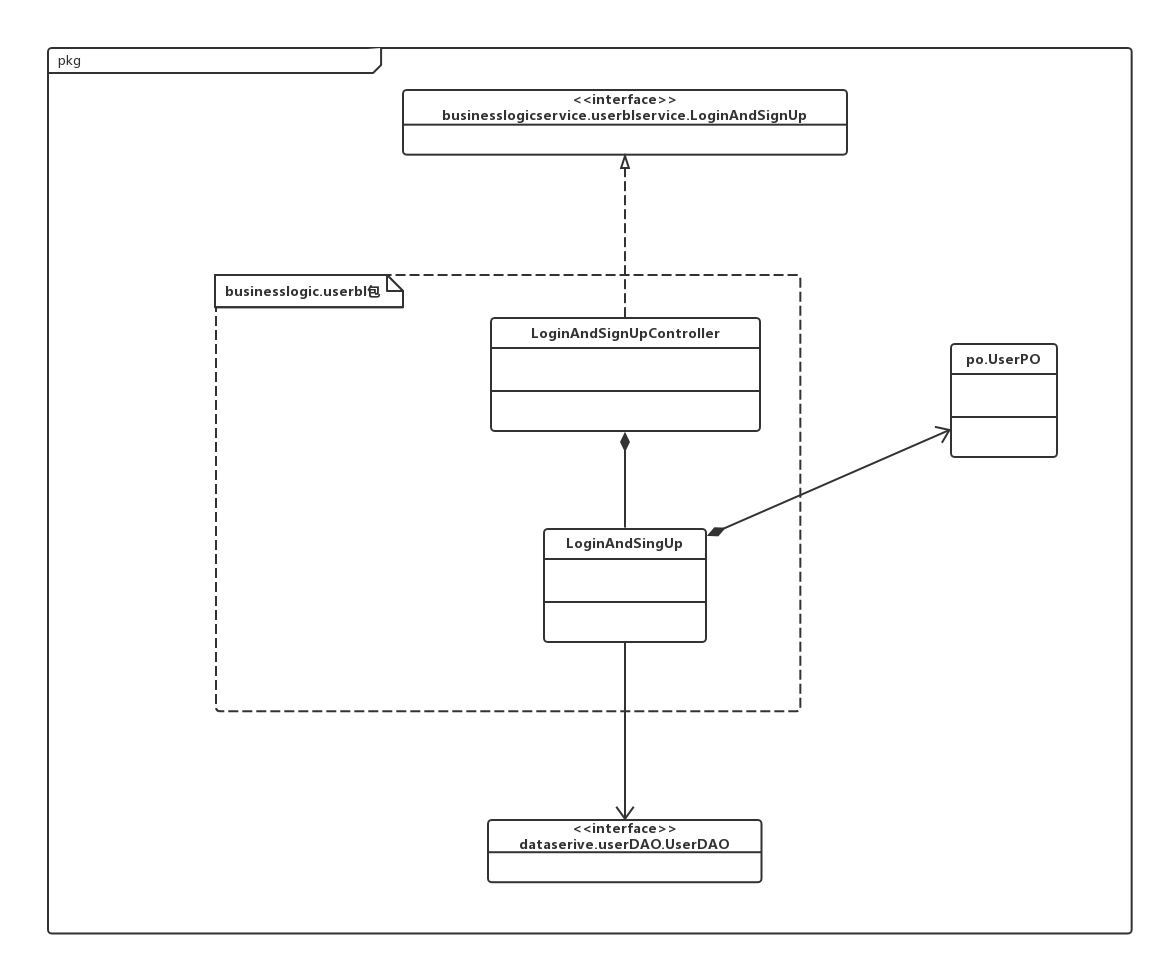
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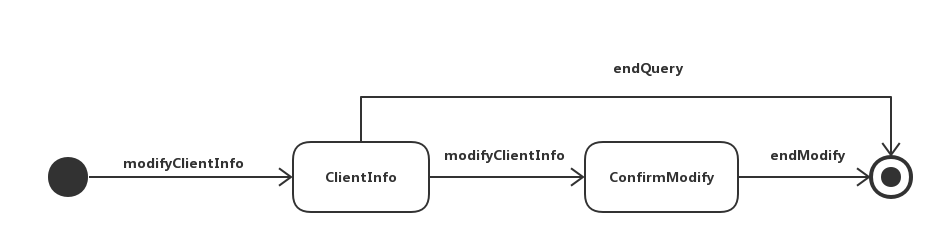
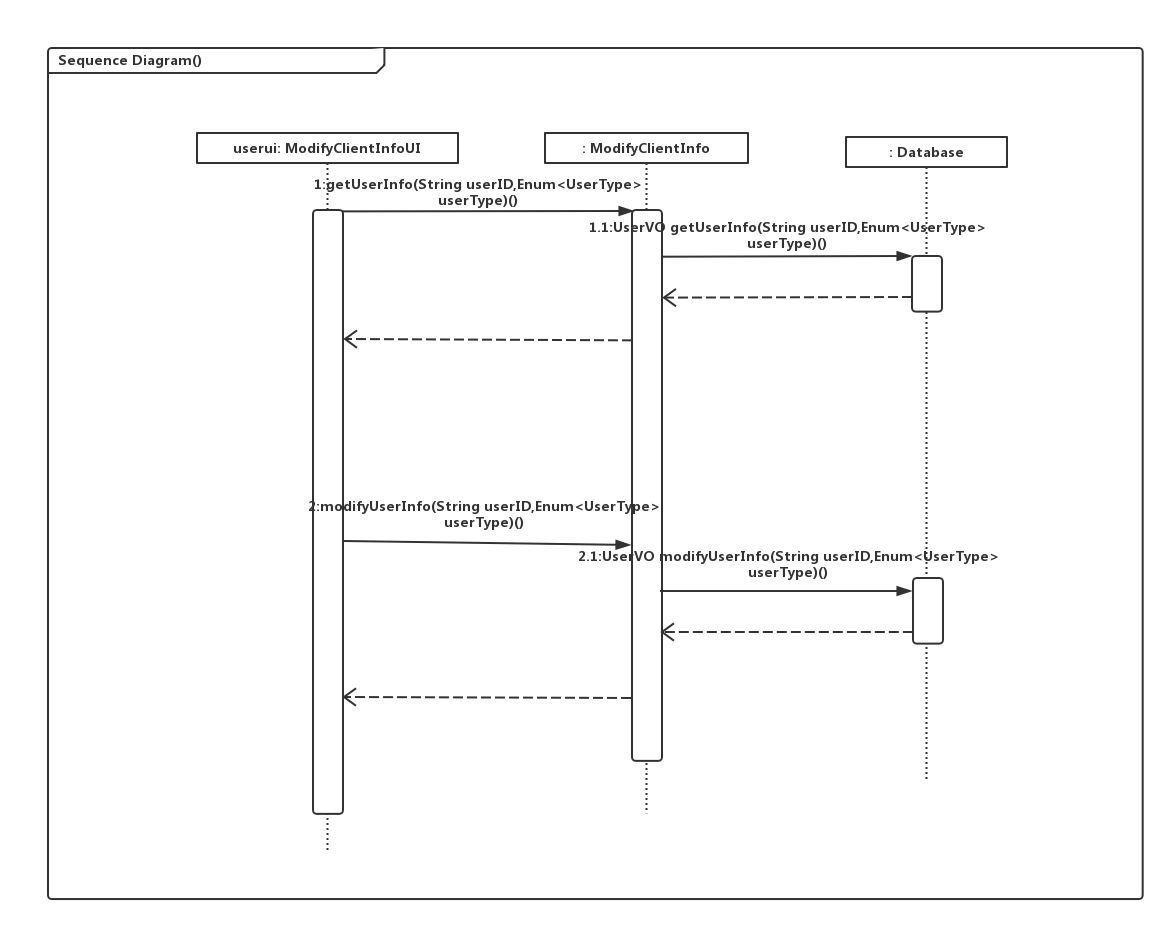
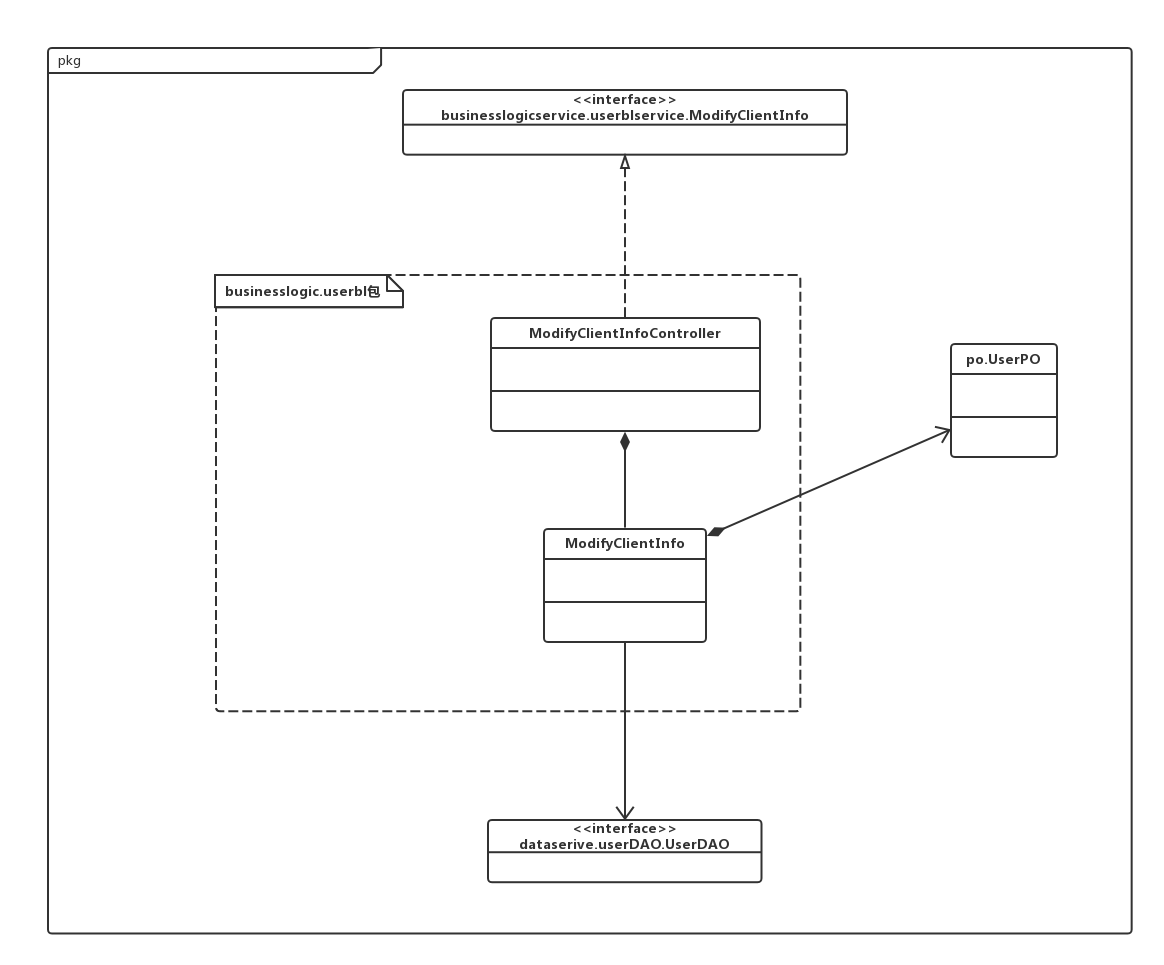
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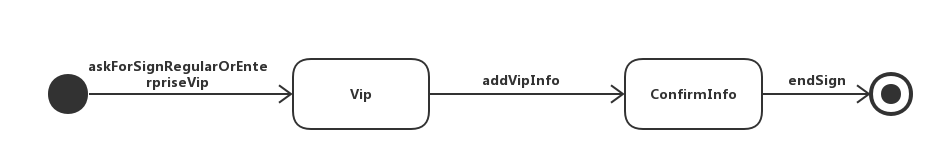
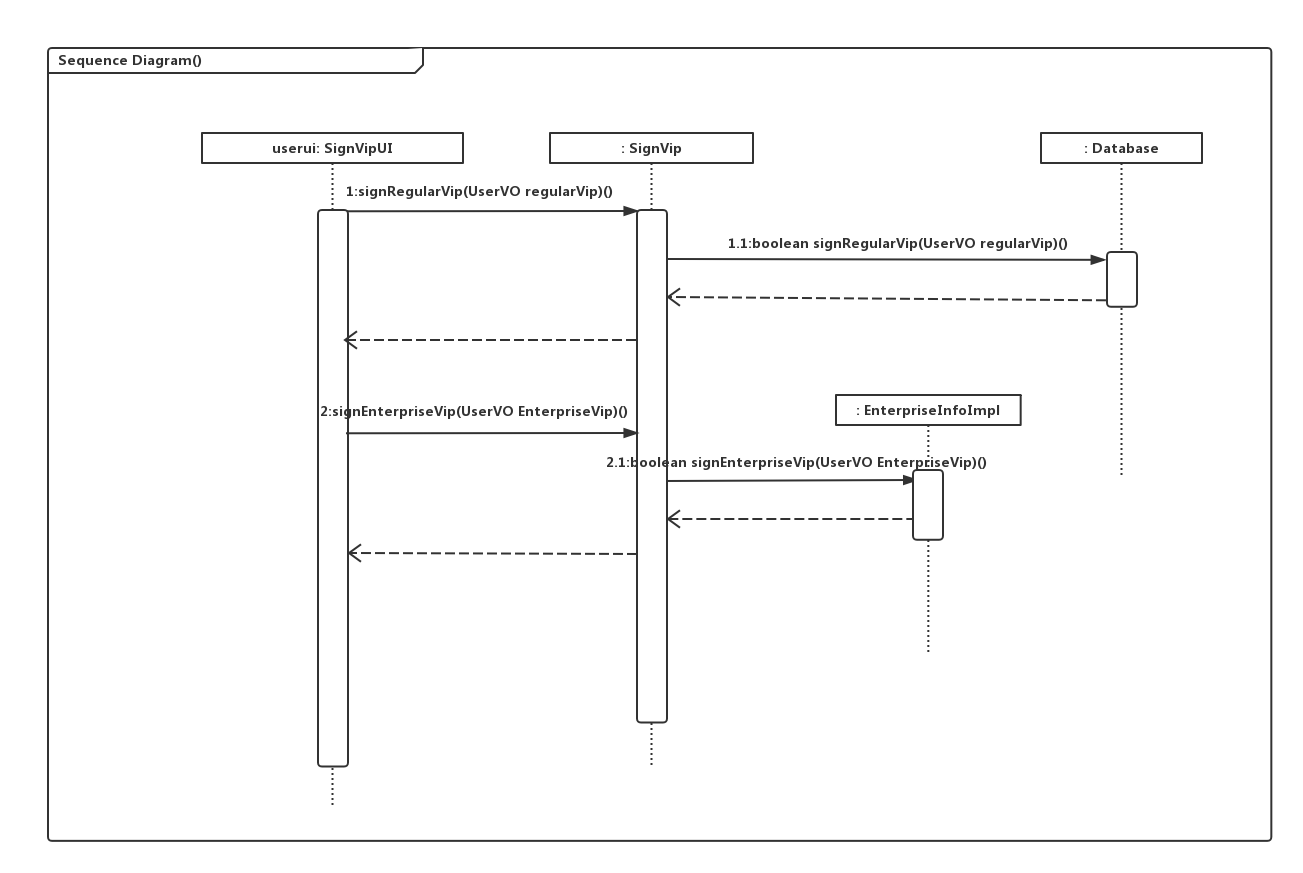
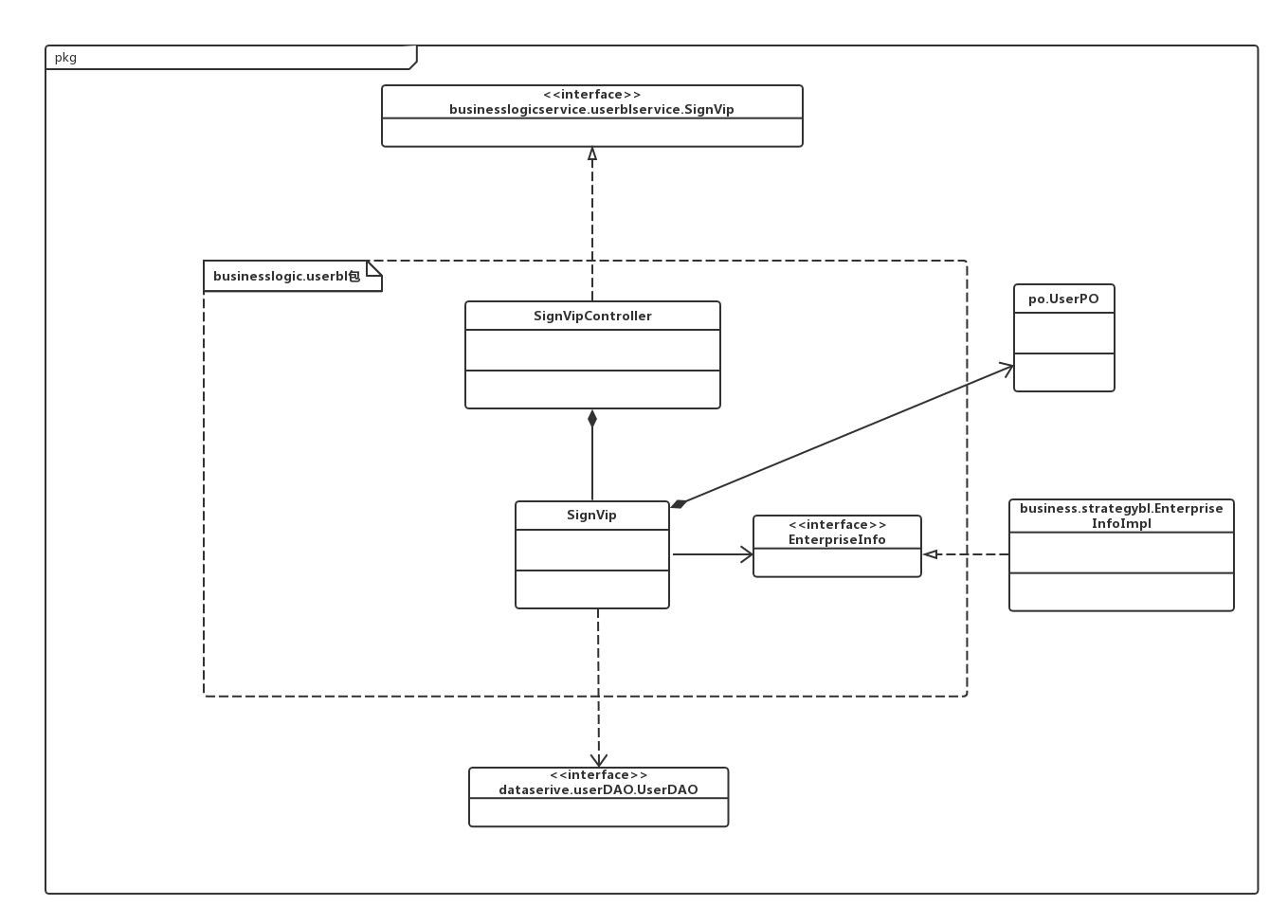
1. **结构视角**
   1. **业务逻辑层的分解**
      1. **userbl模块**
         1. **LoginAndSignUp**

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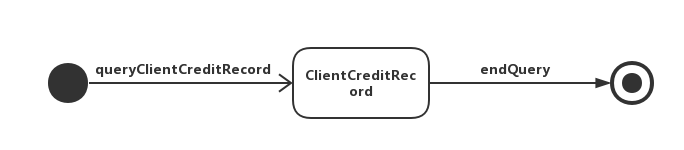
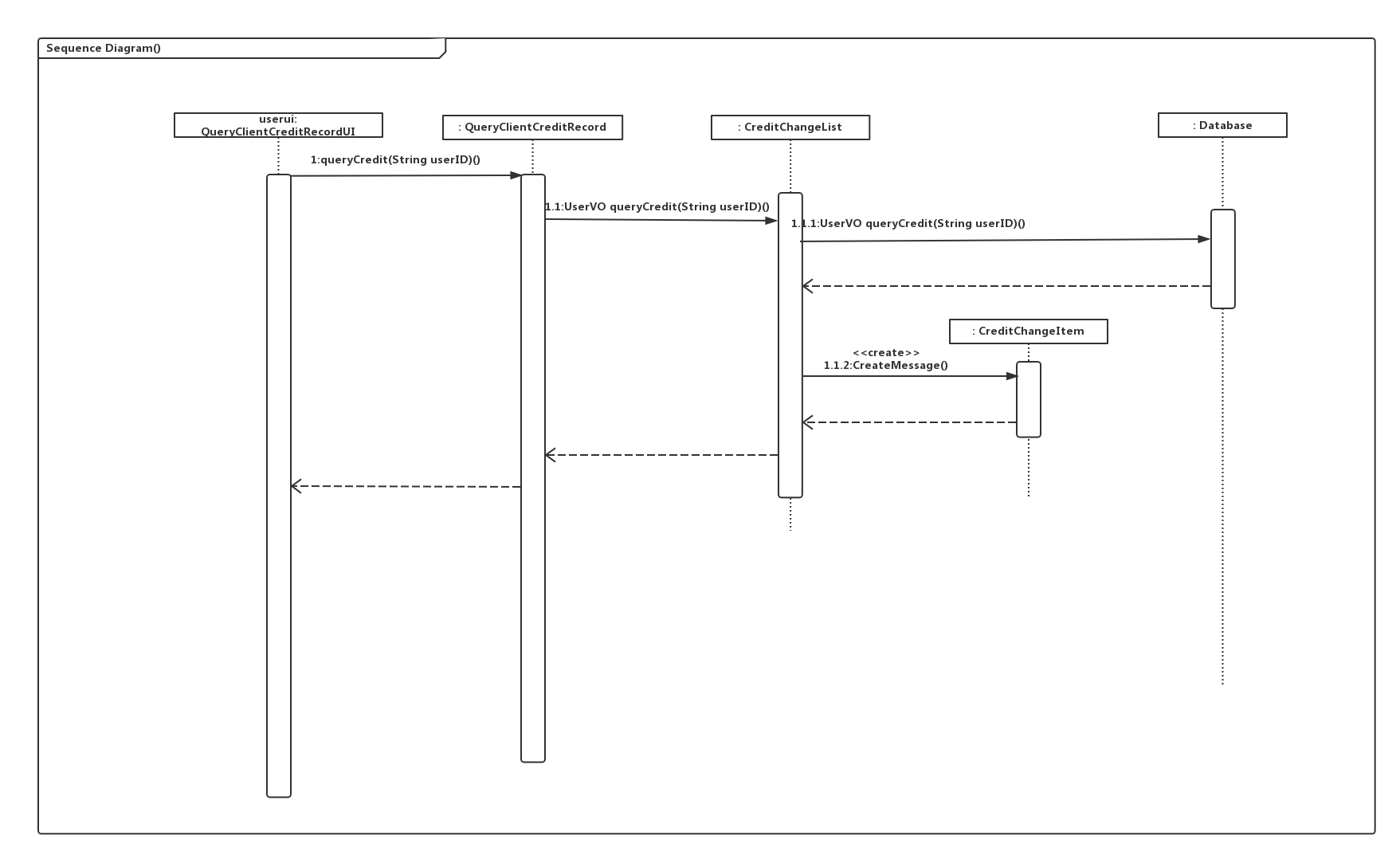
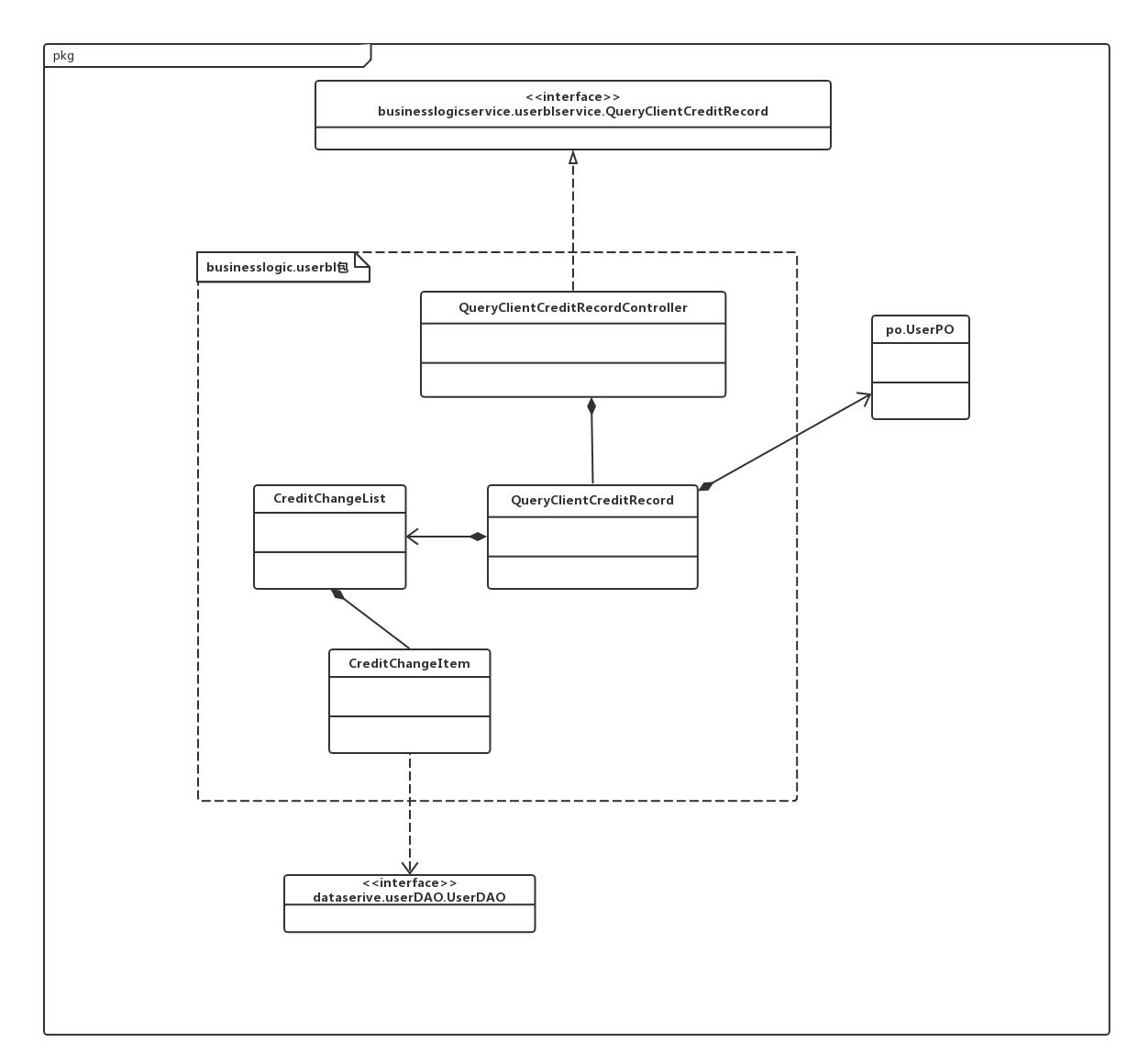
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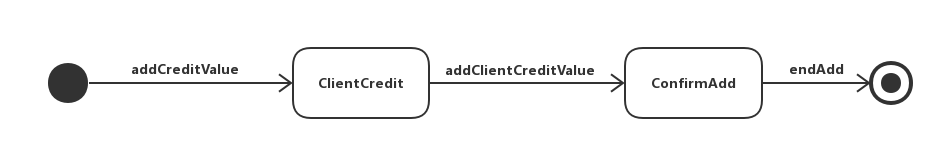
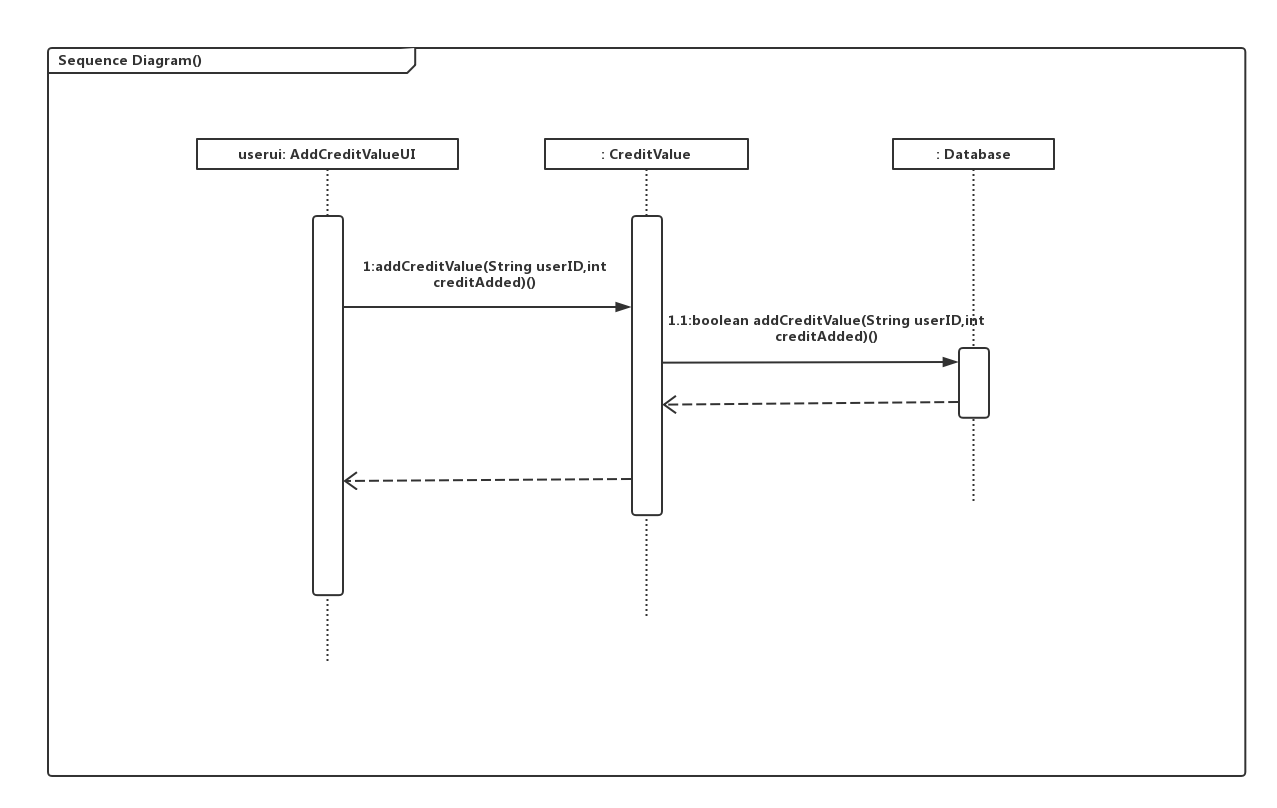
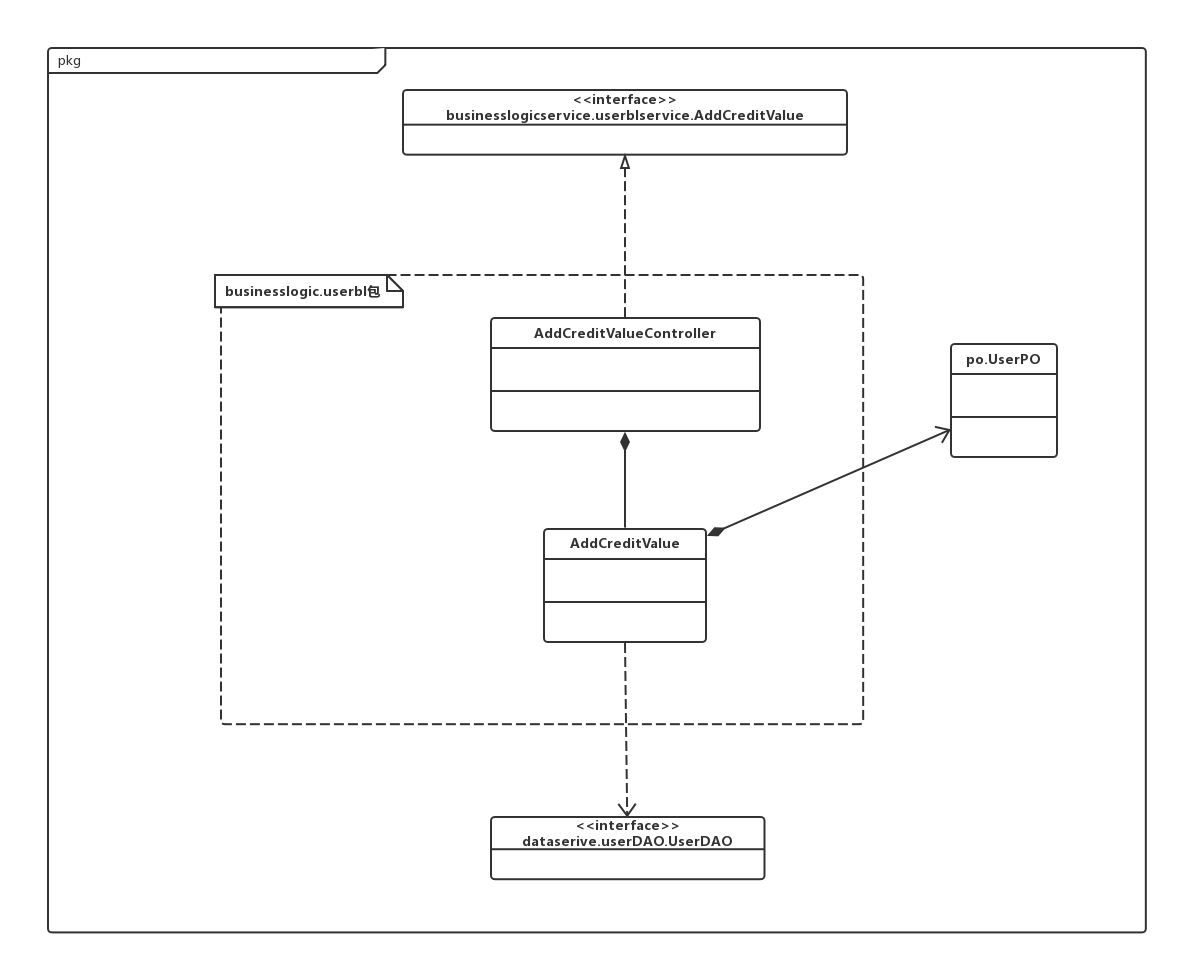
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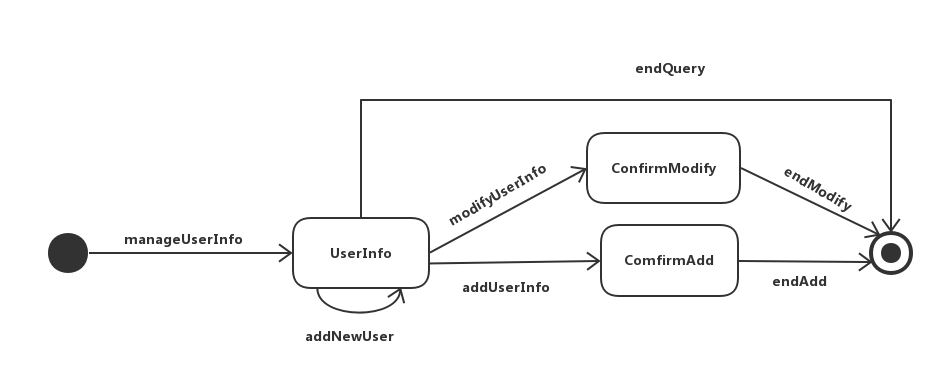
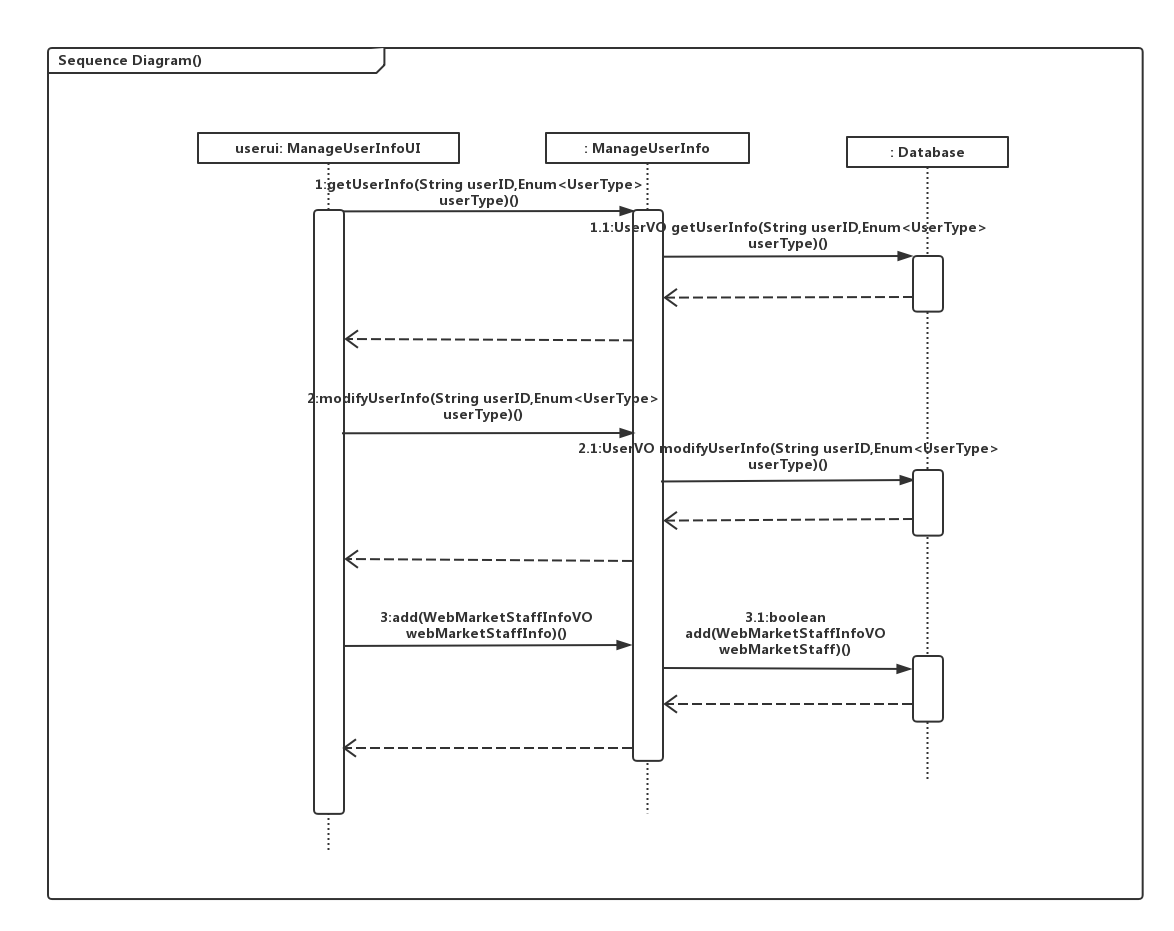
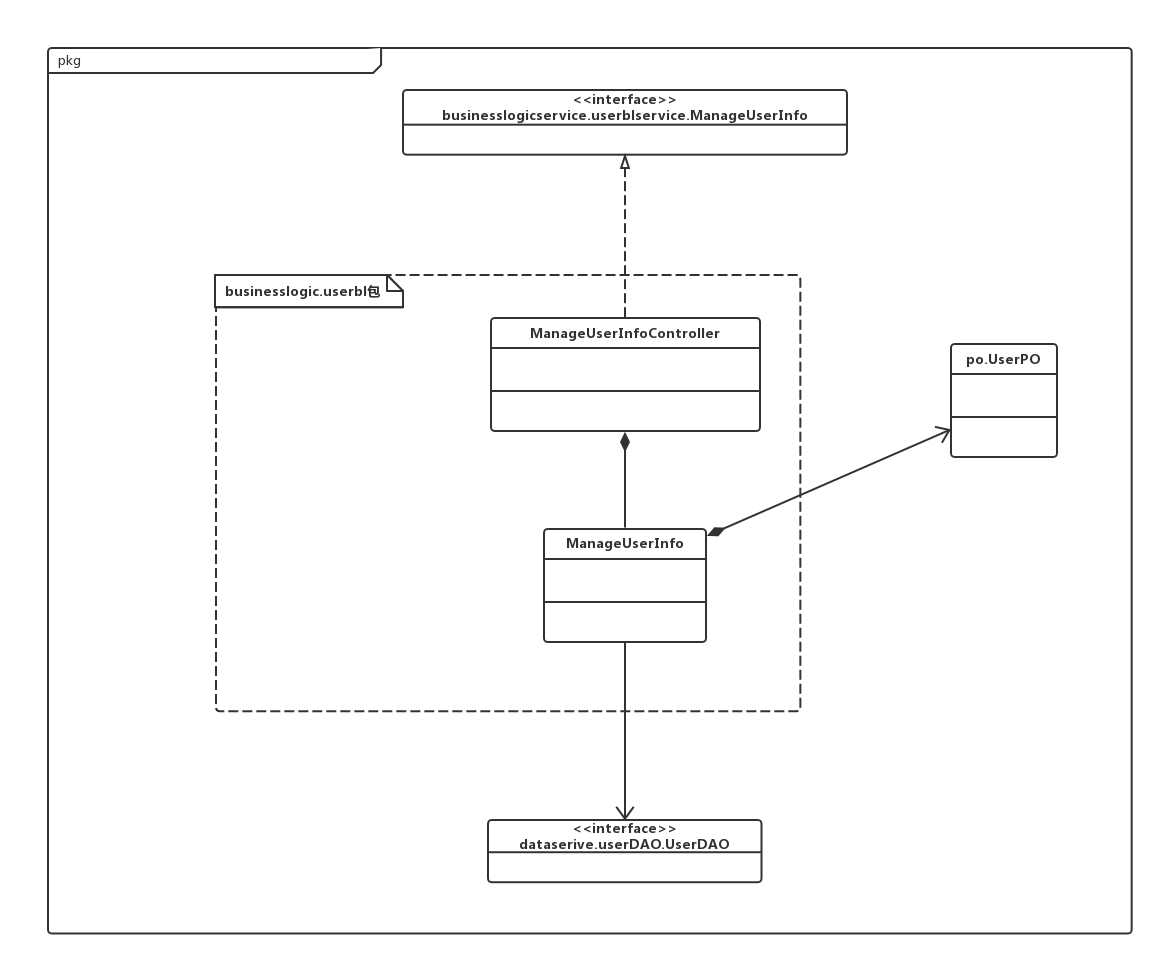
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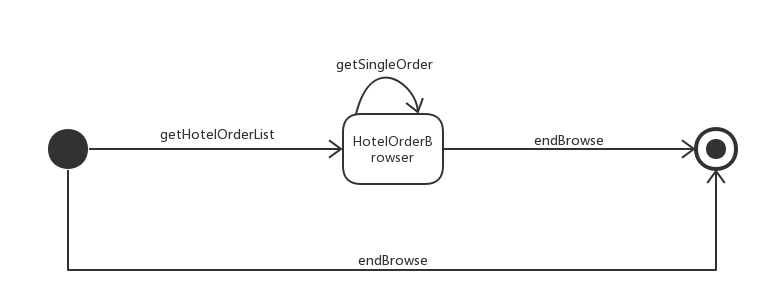
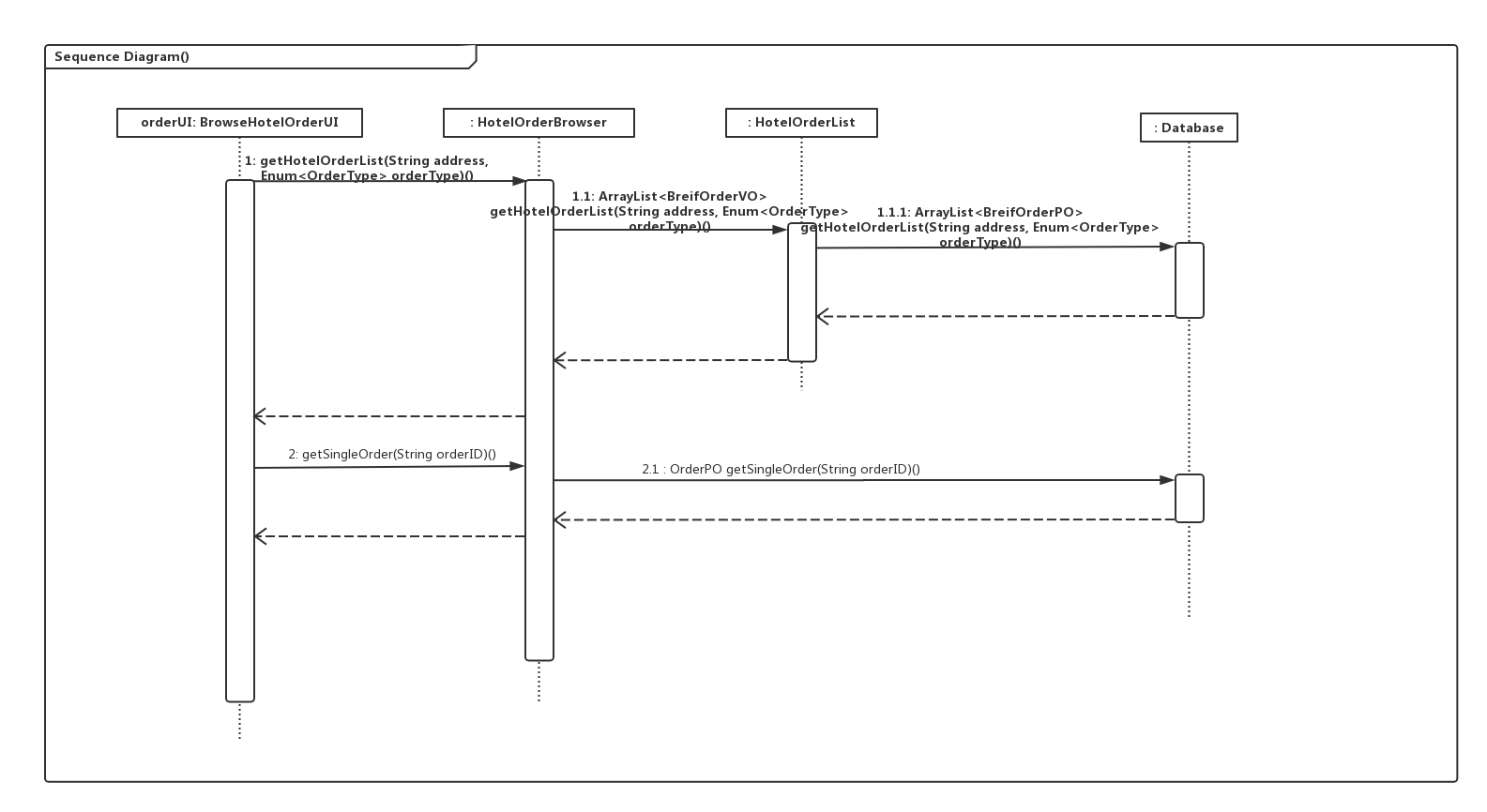
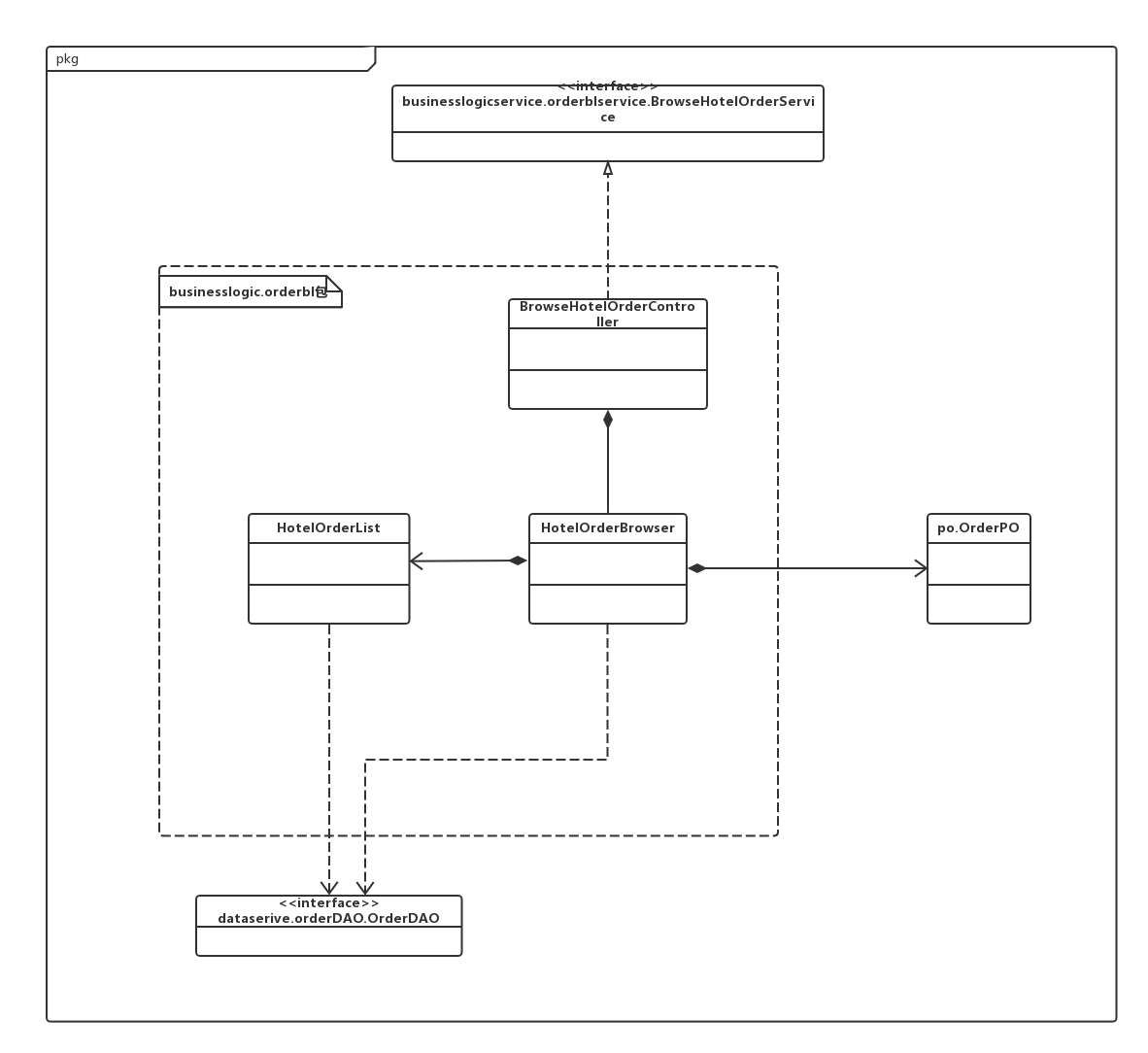
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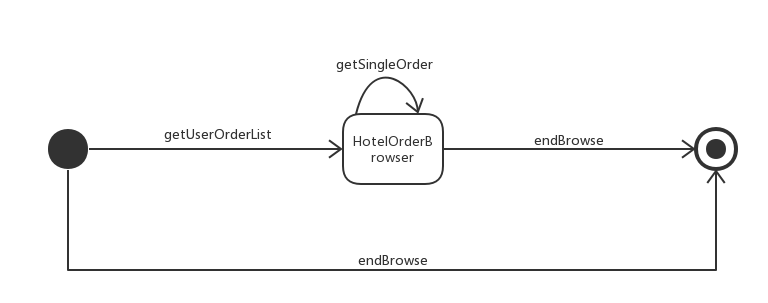
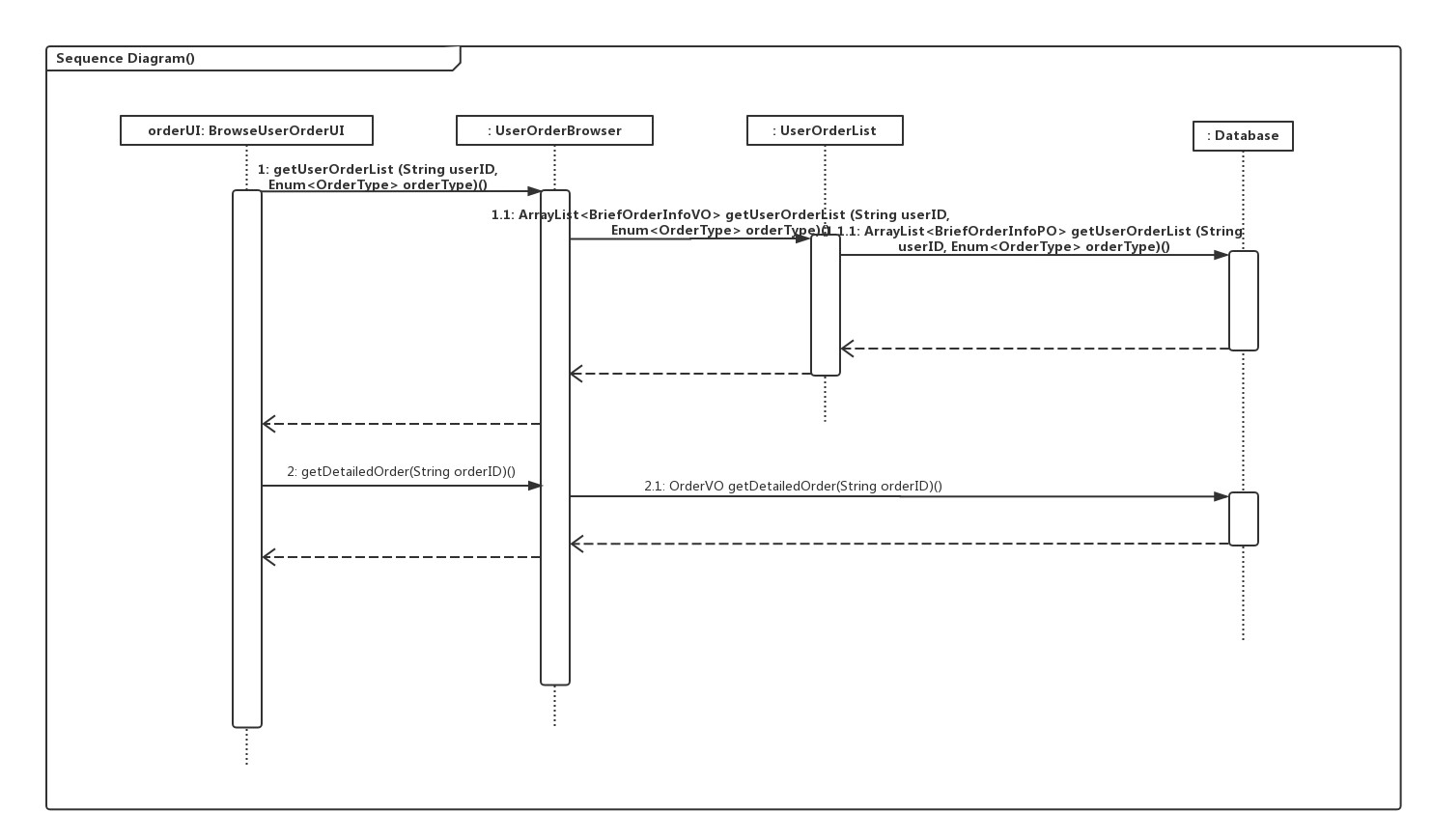
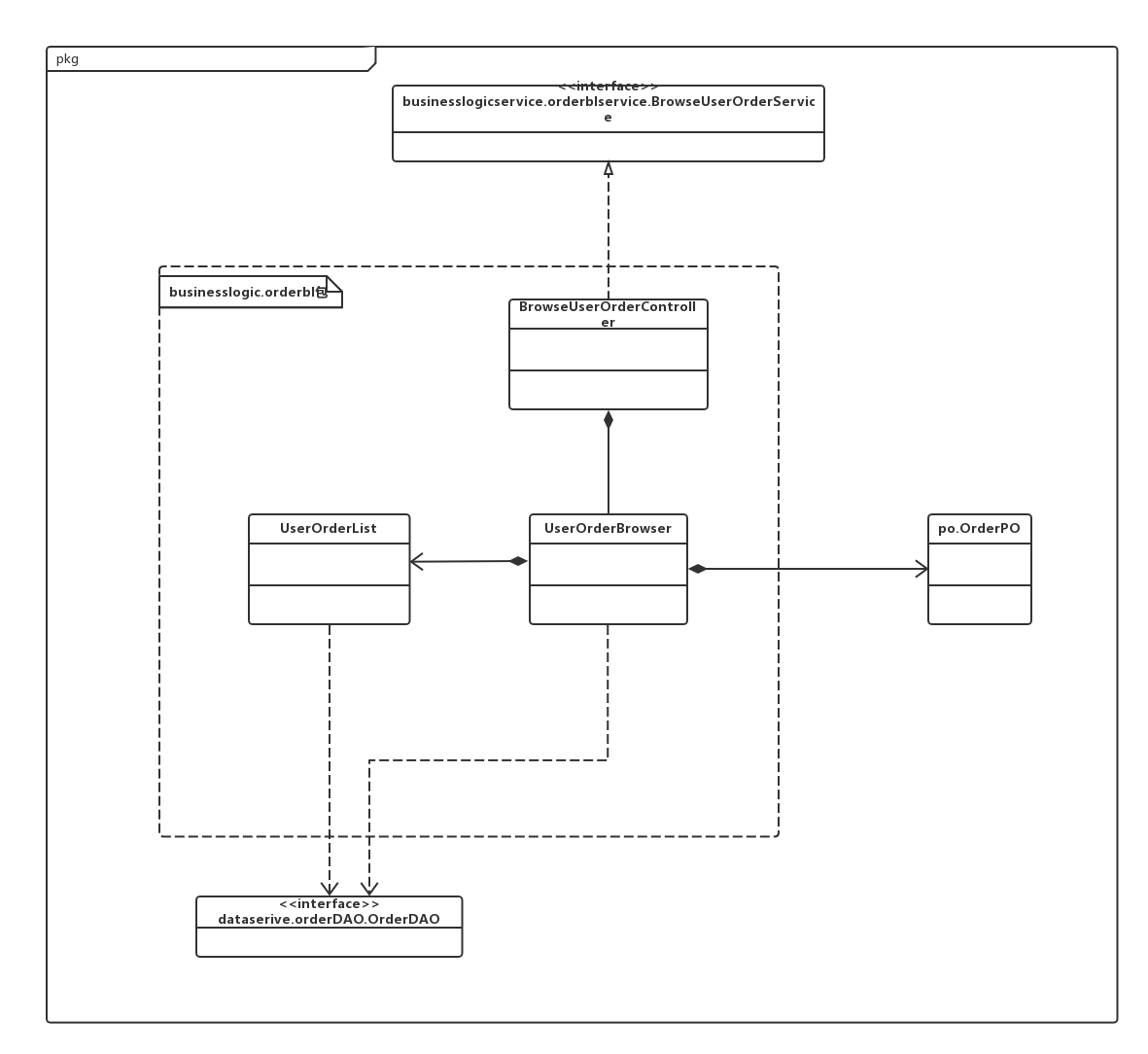
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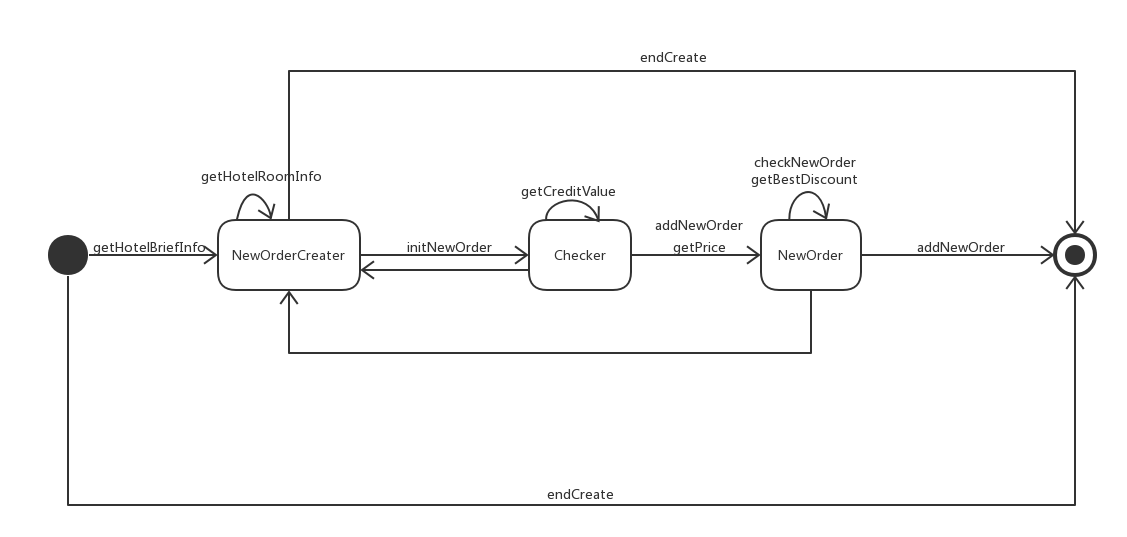
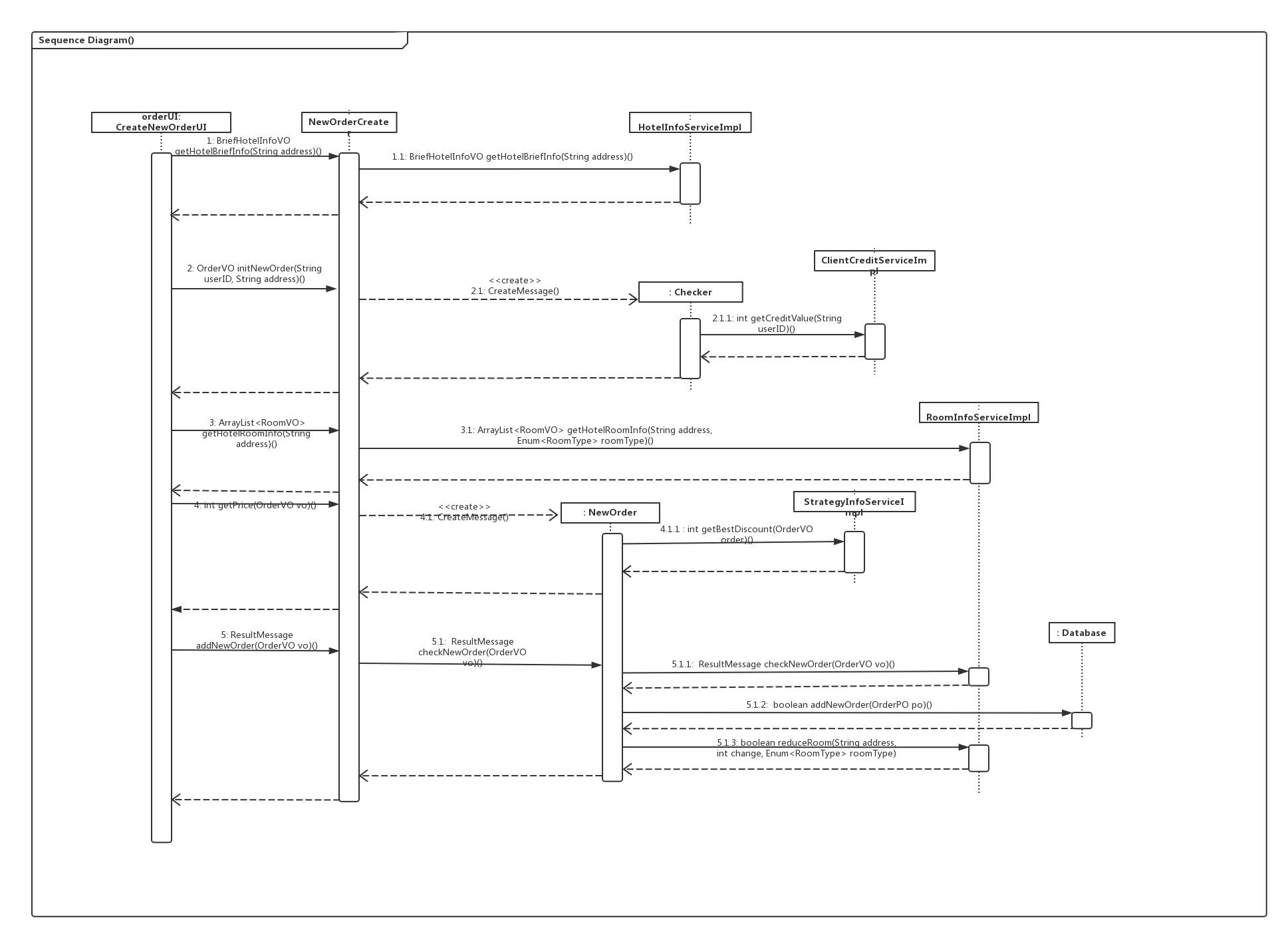
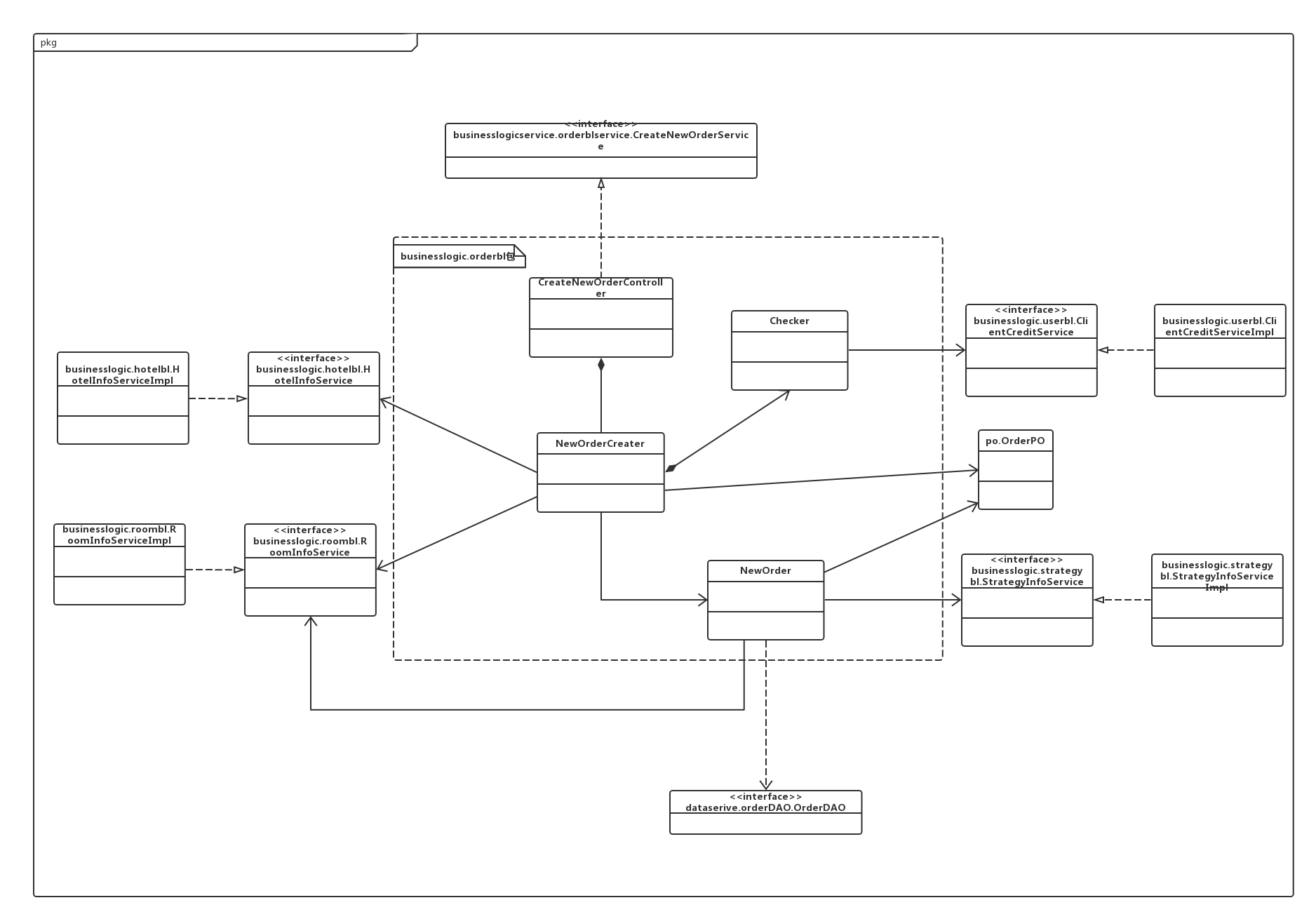
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       1. **BrowseHotelOrder**

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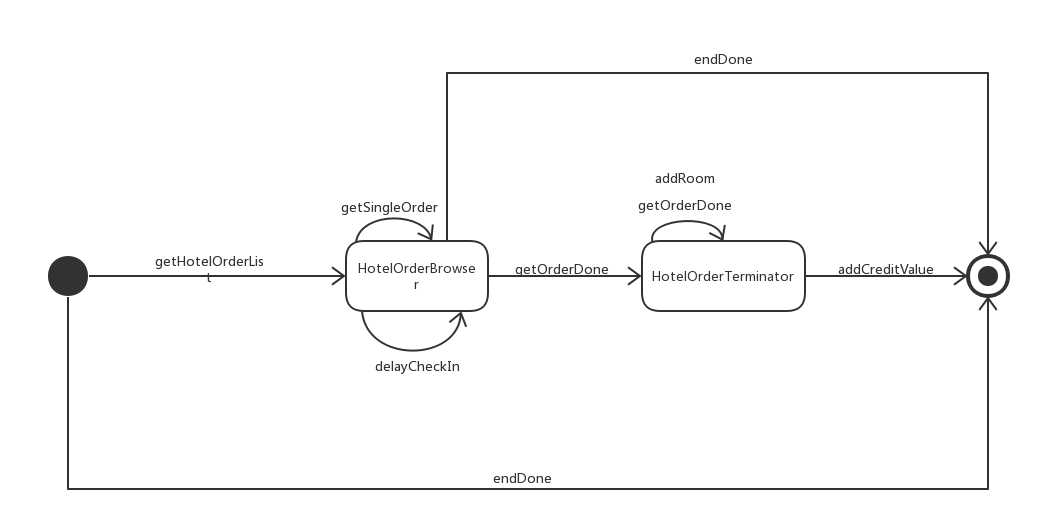
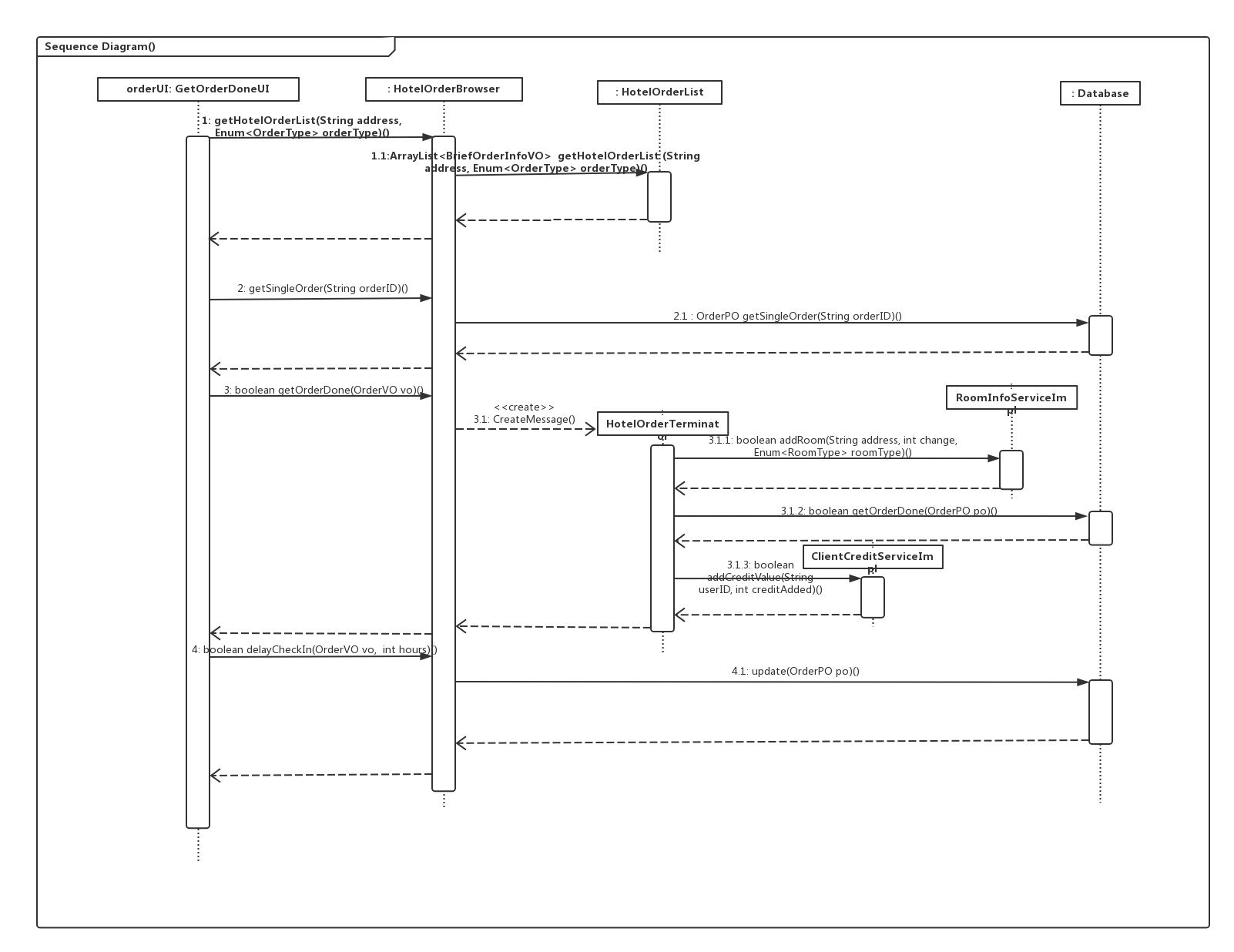
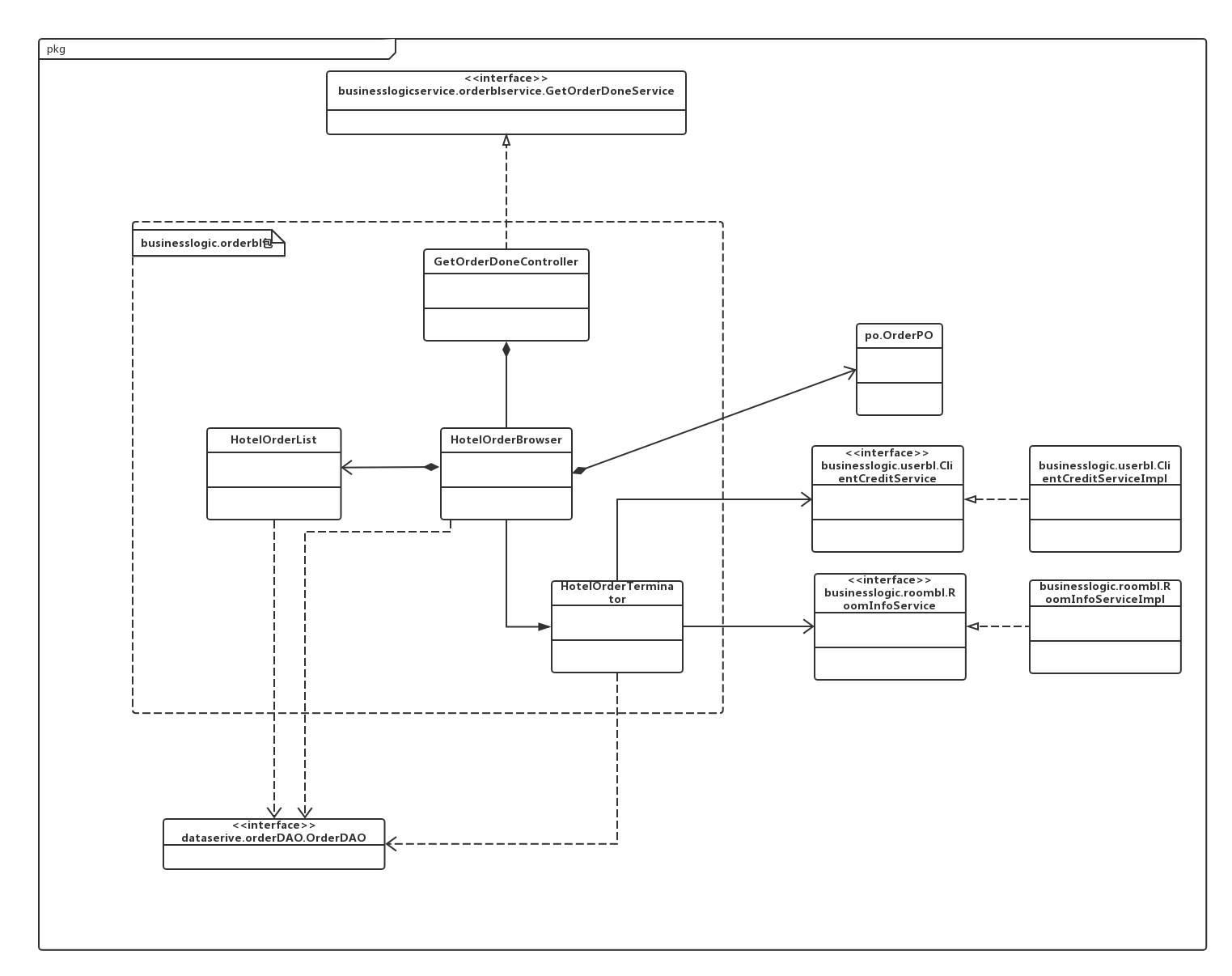
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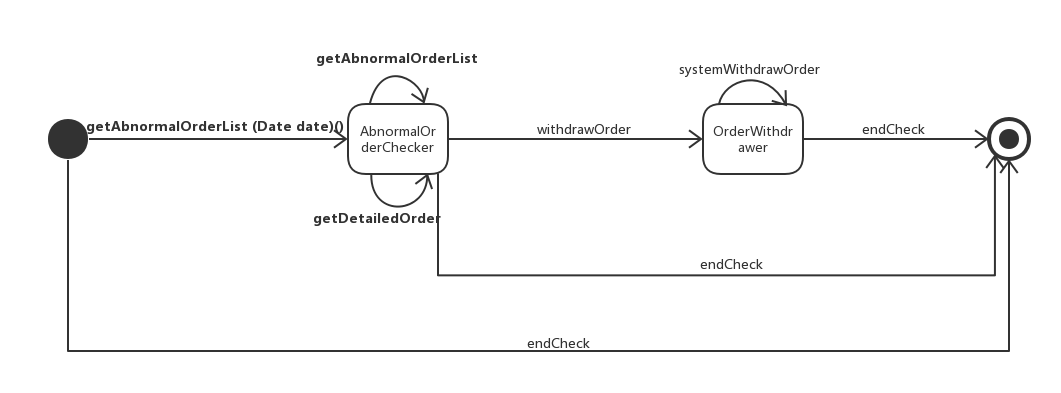
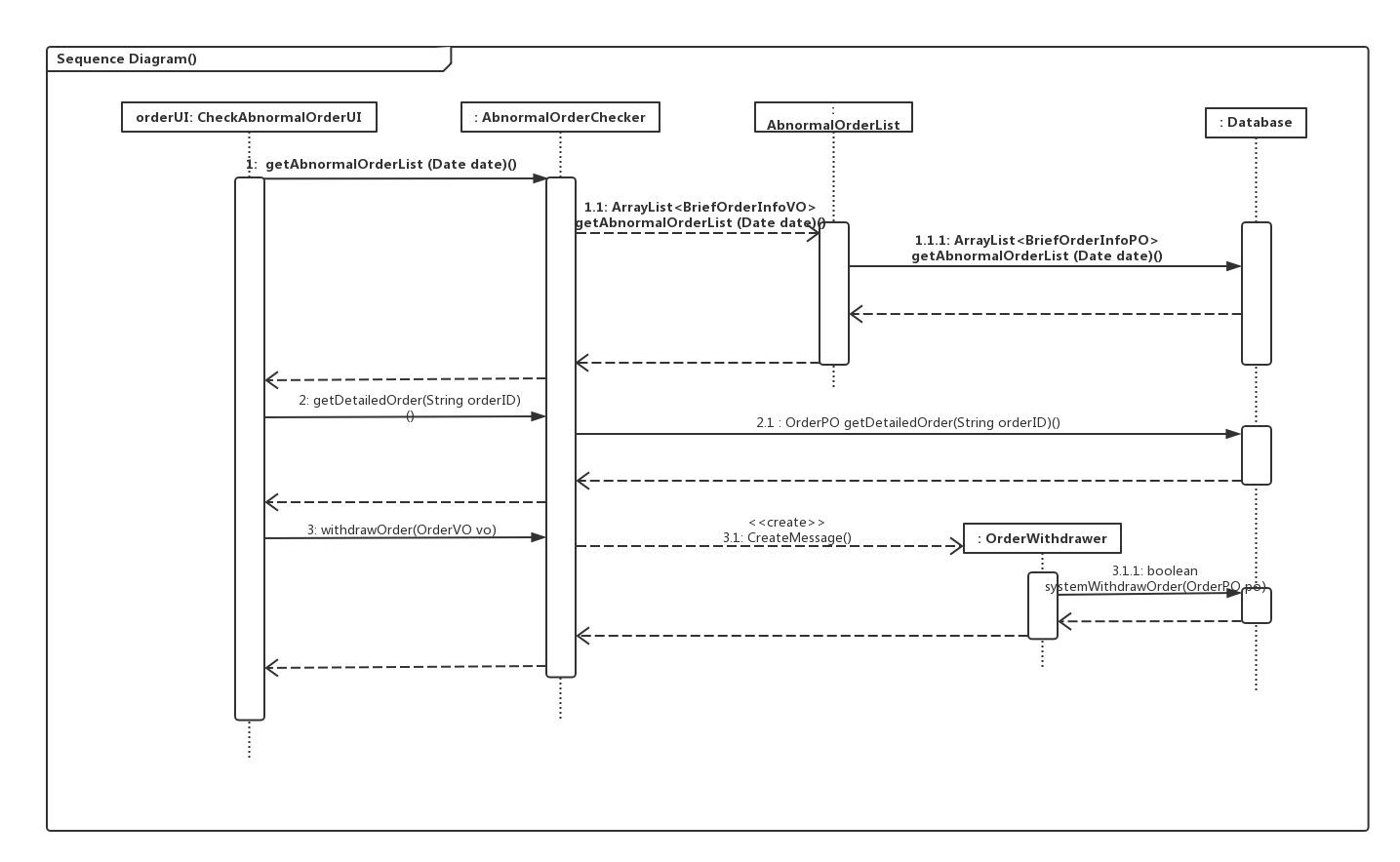
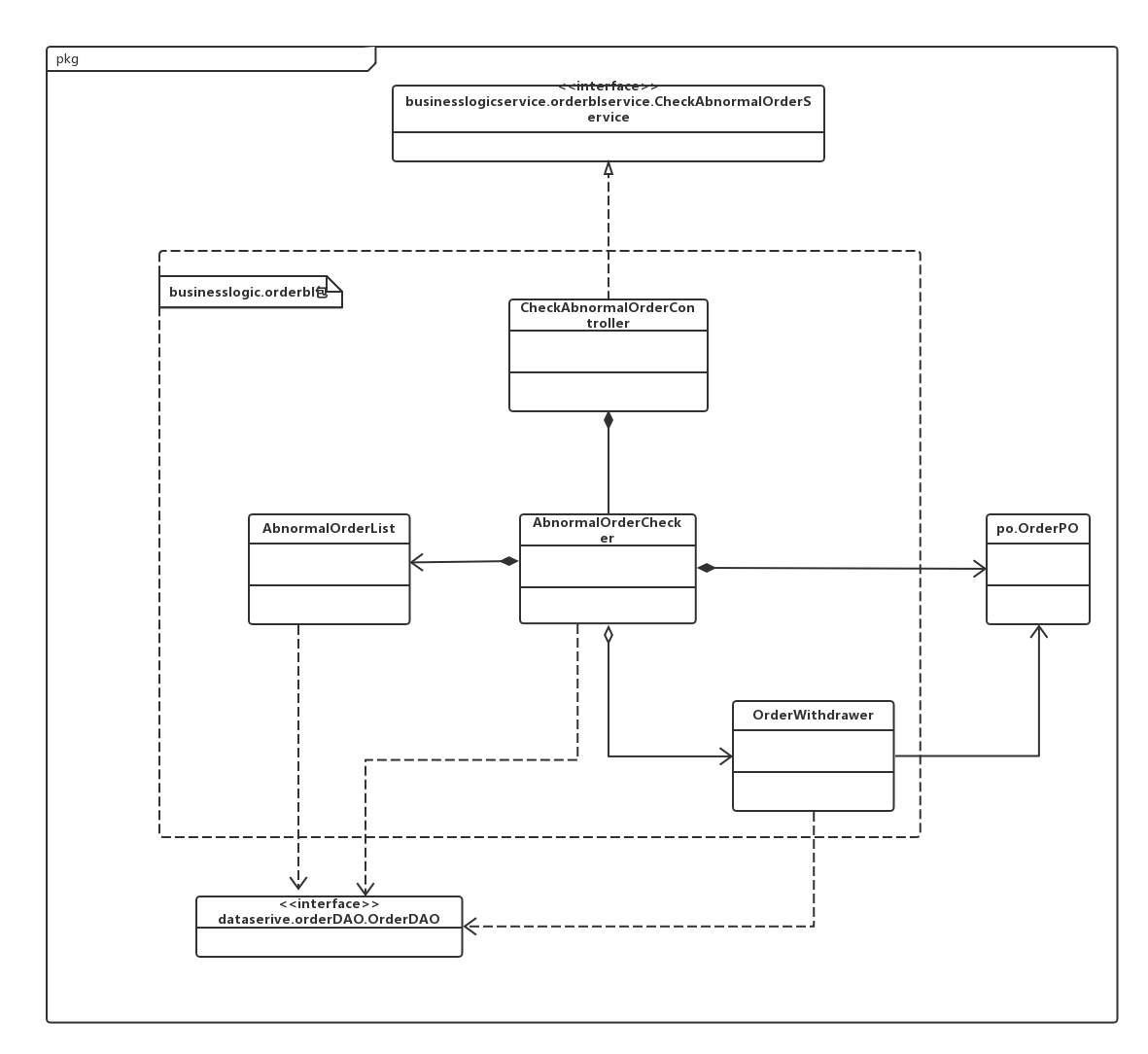
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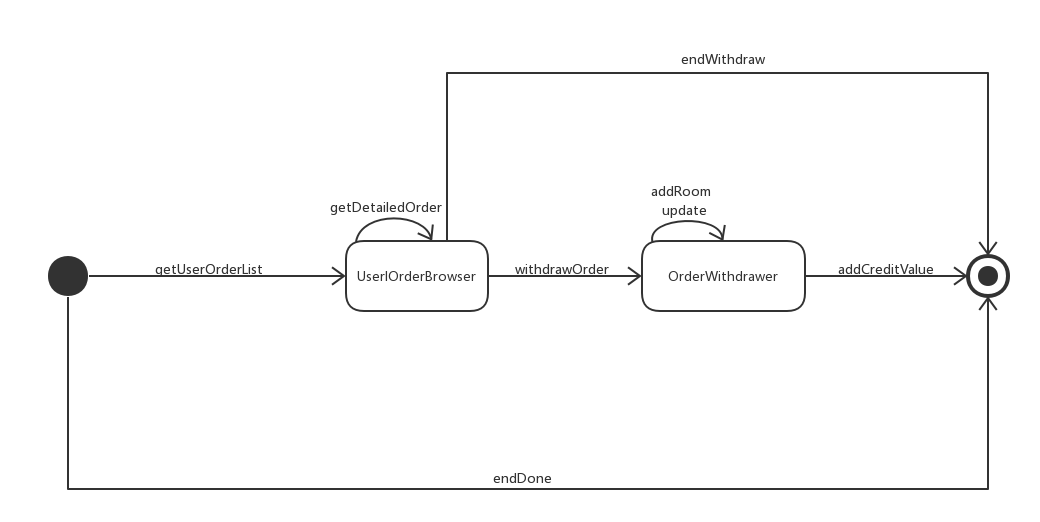
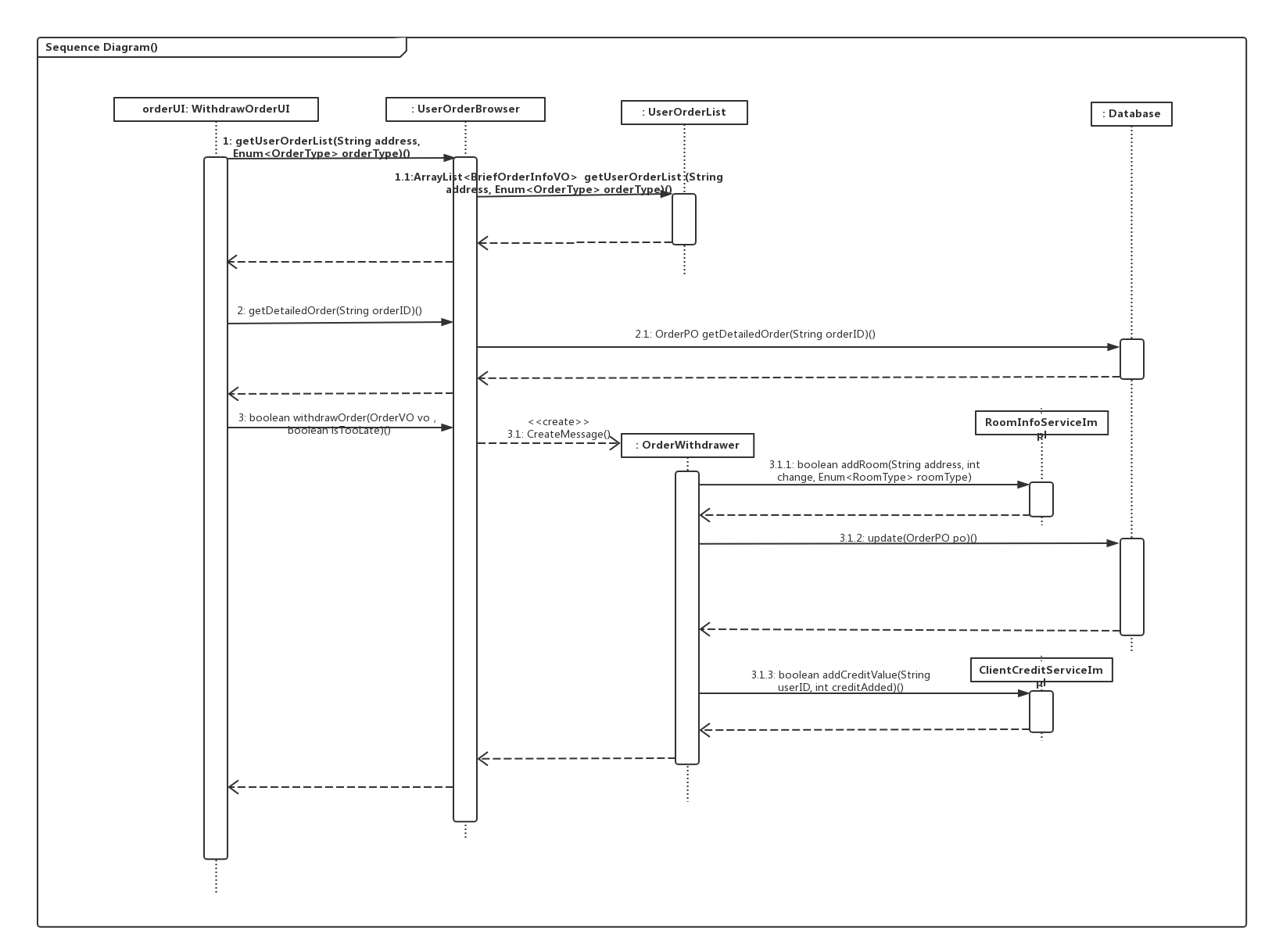
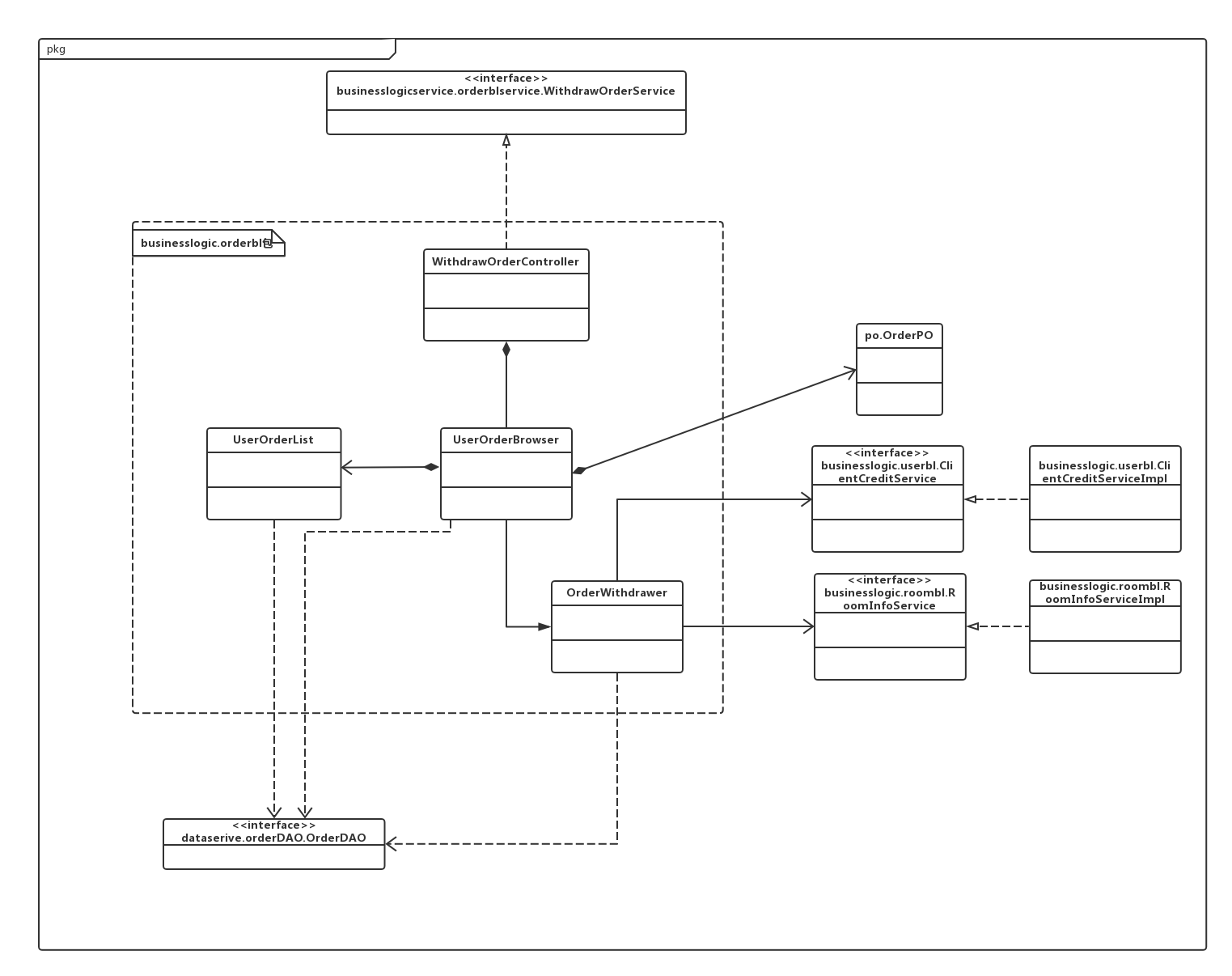
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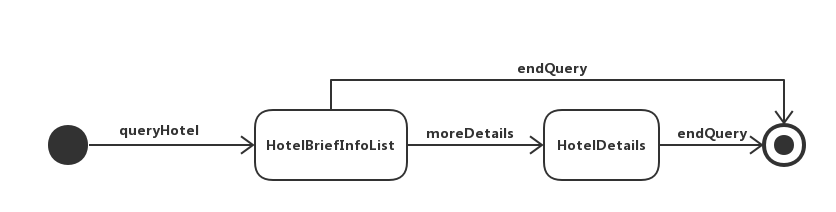
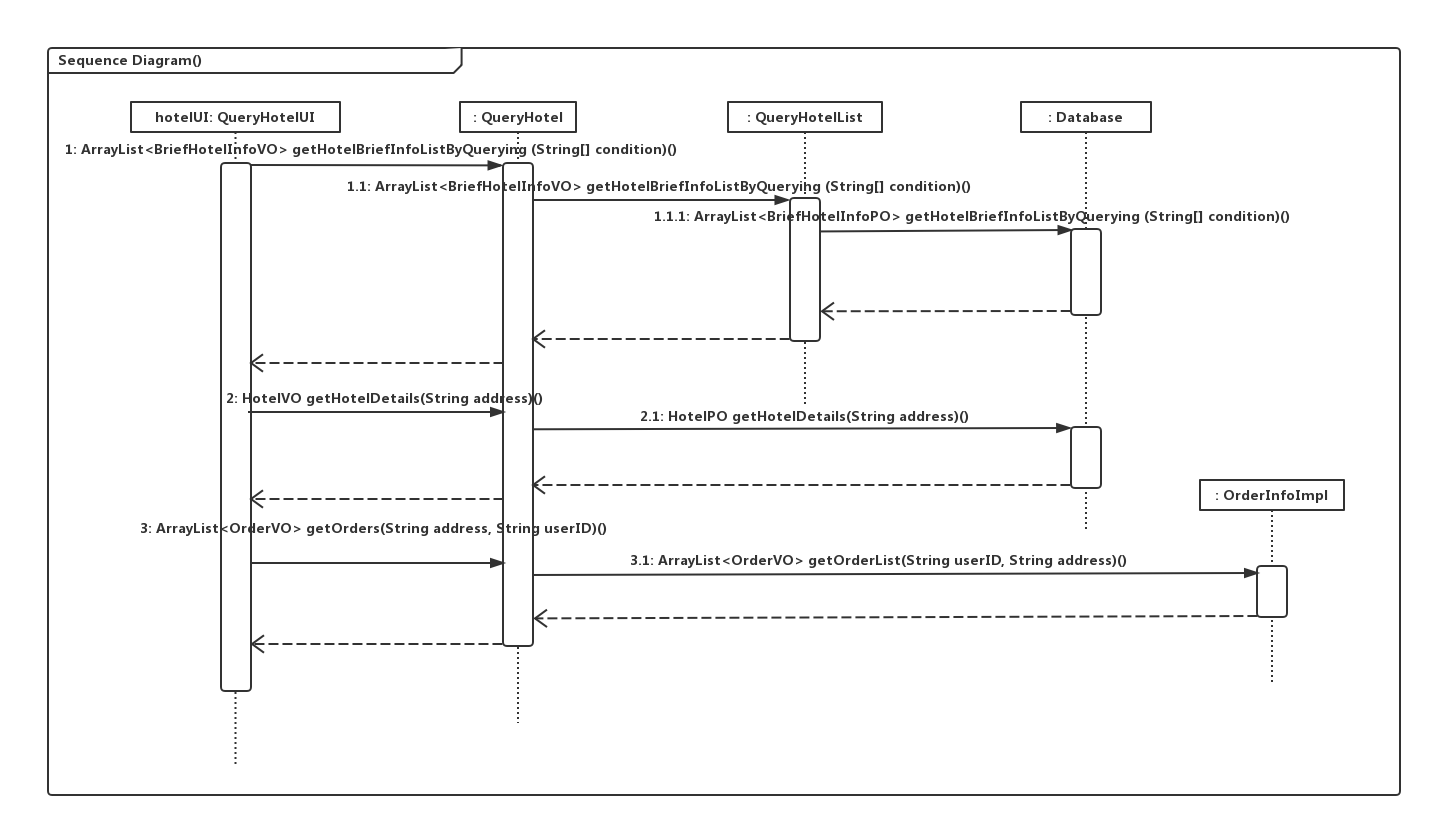
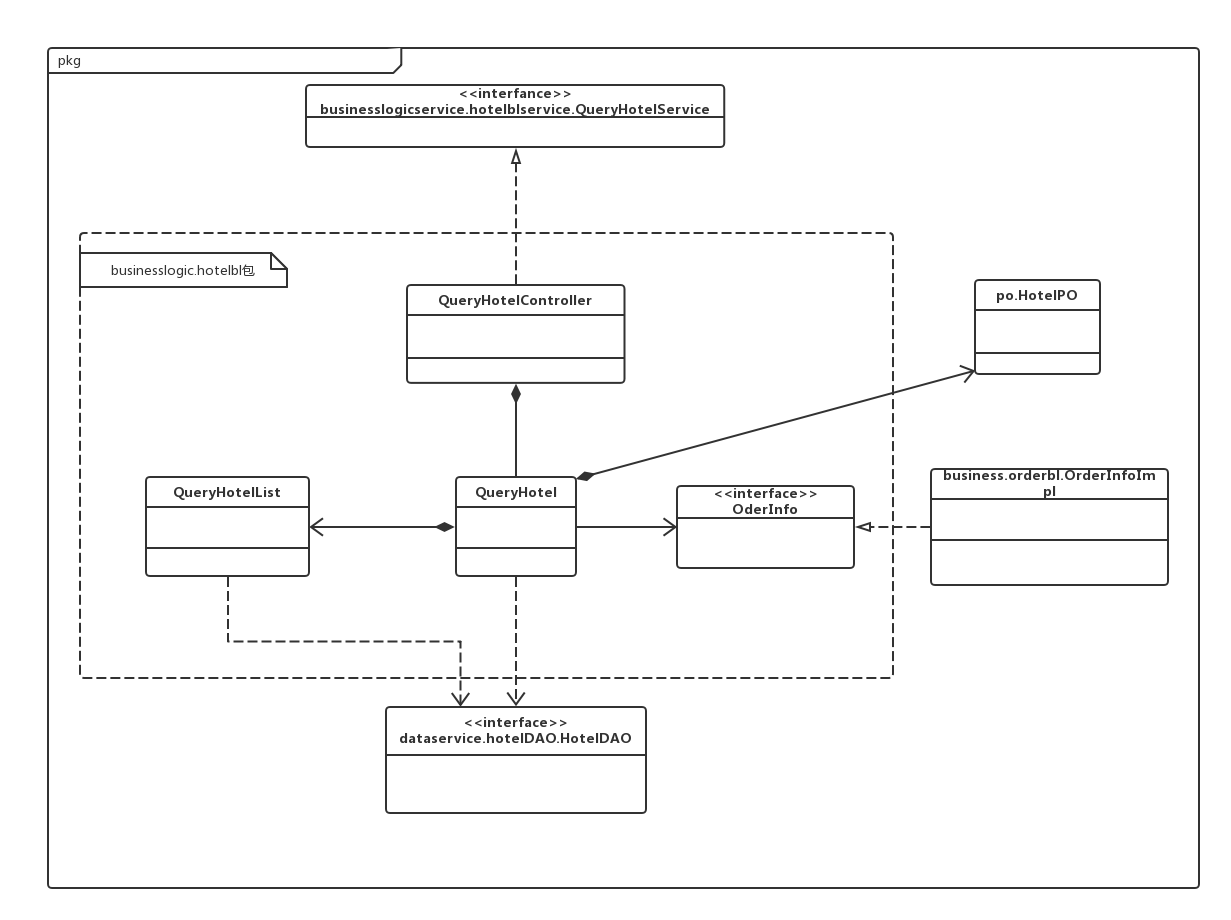
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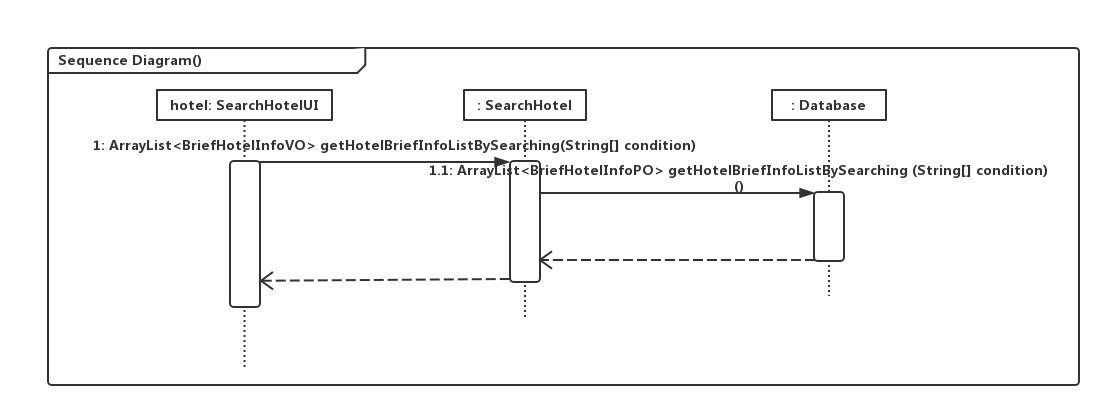
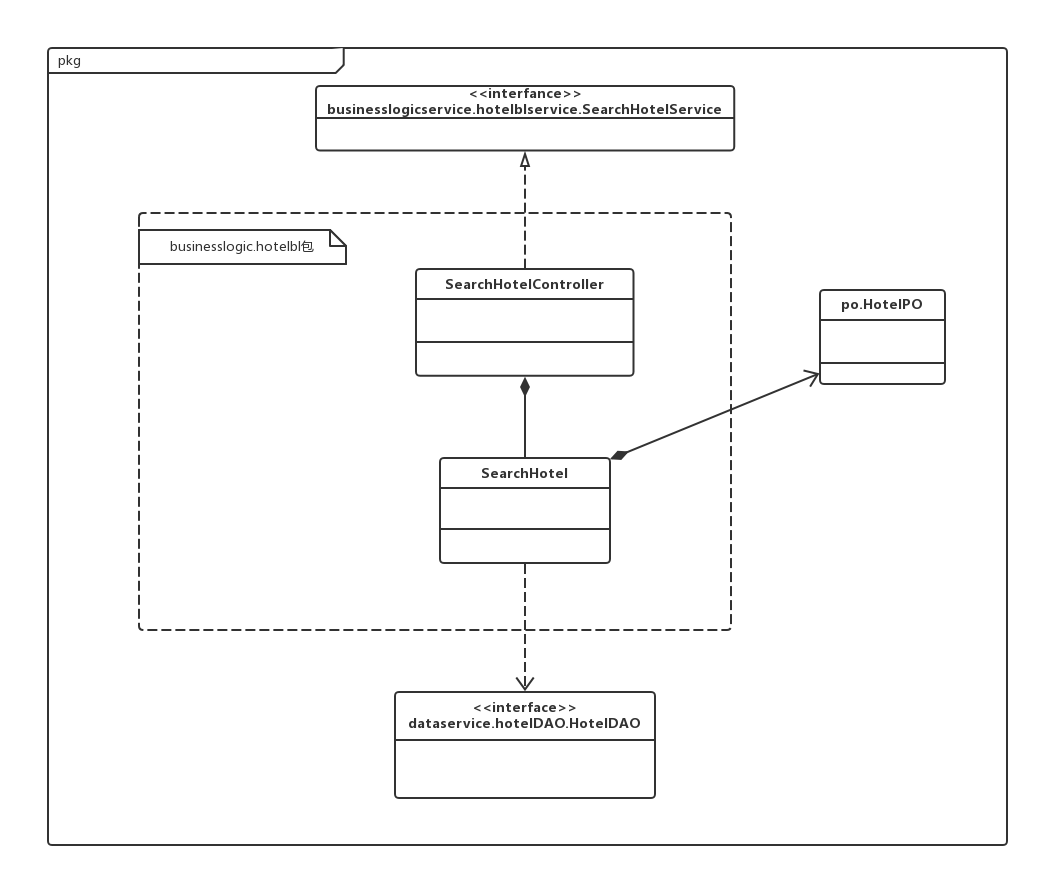
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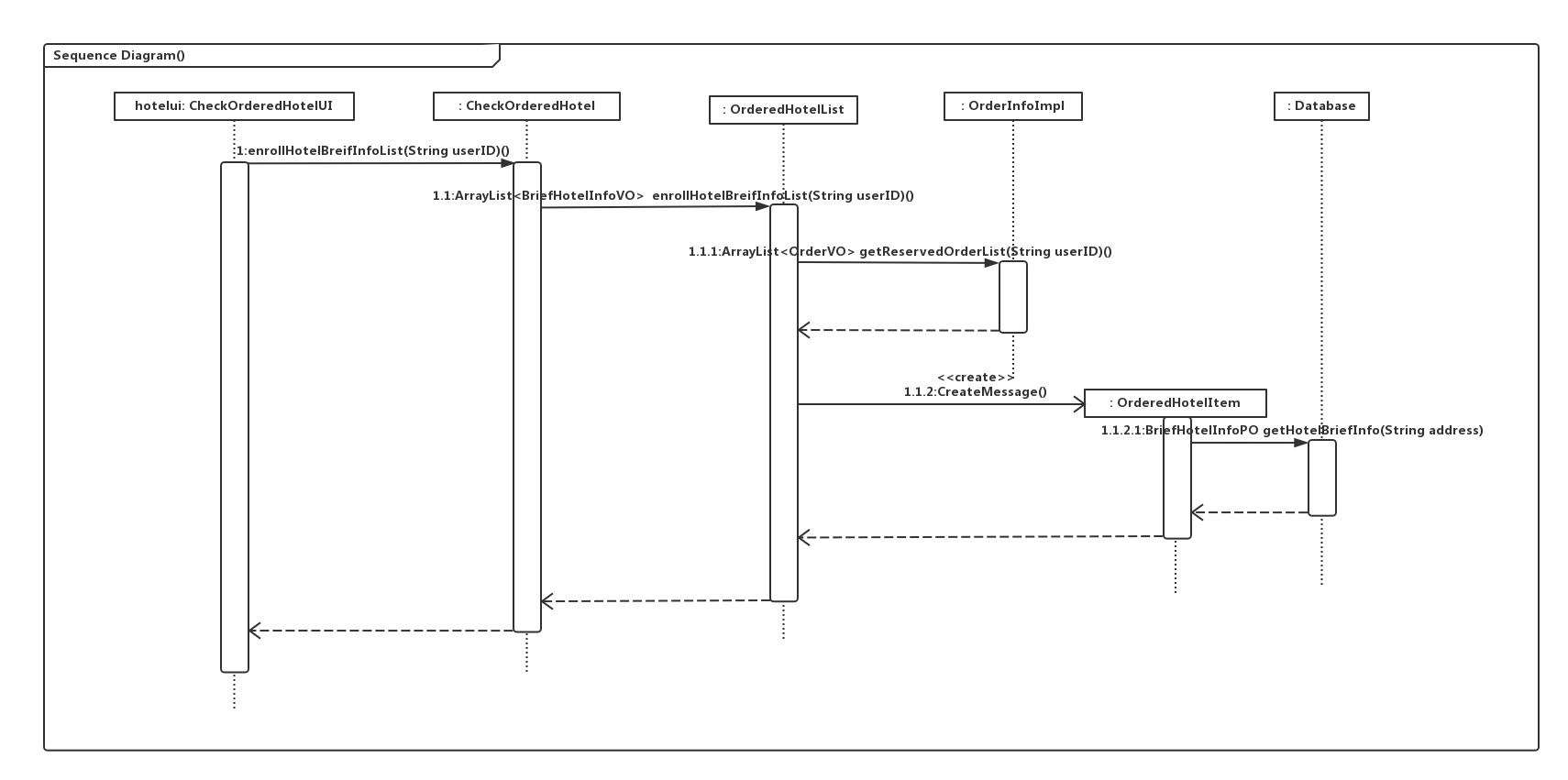
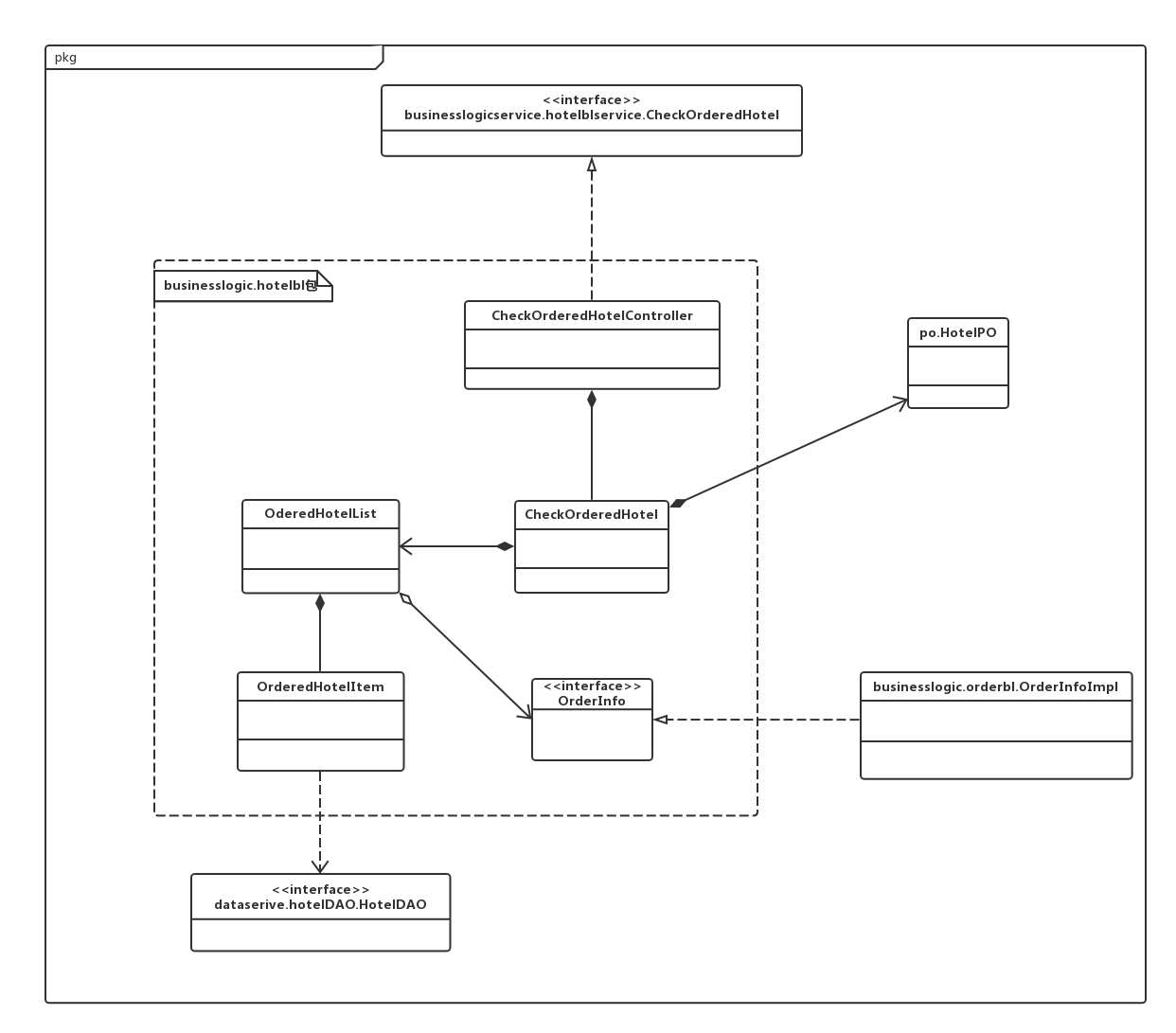
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       1. **QueryHotel**

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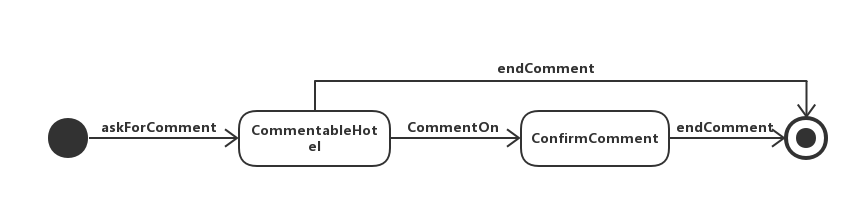
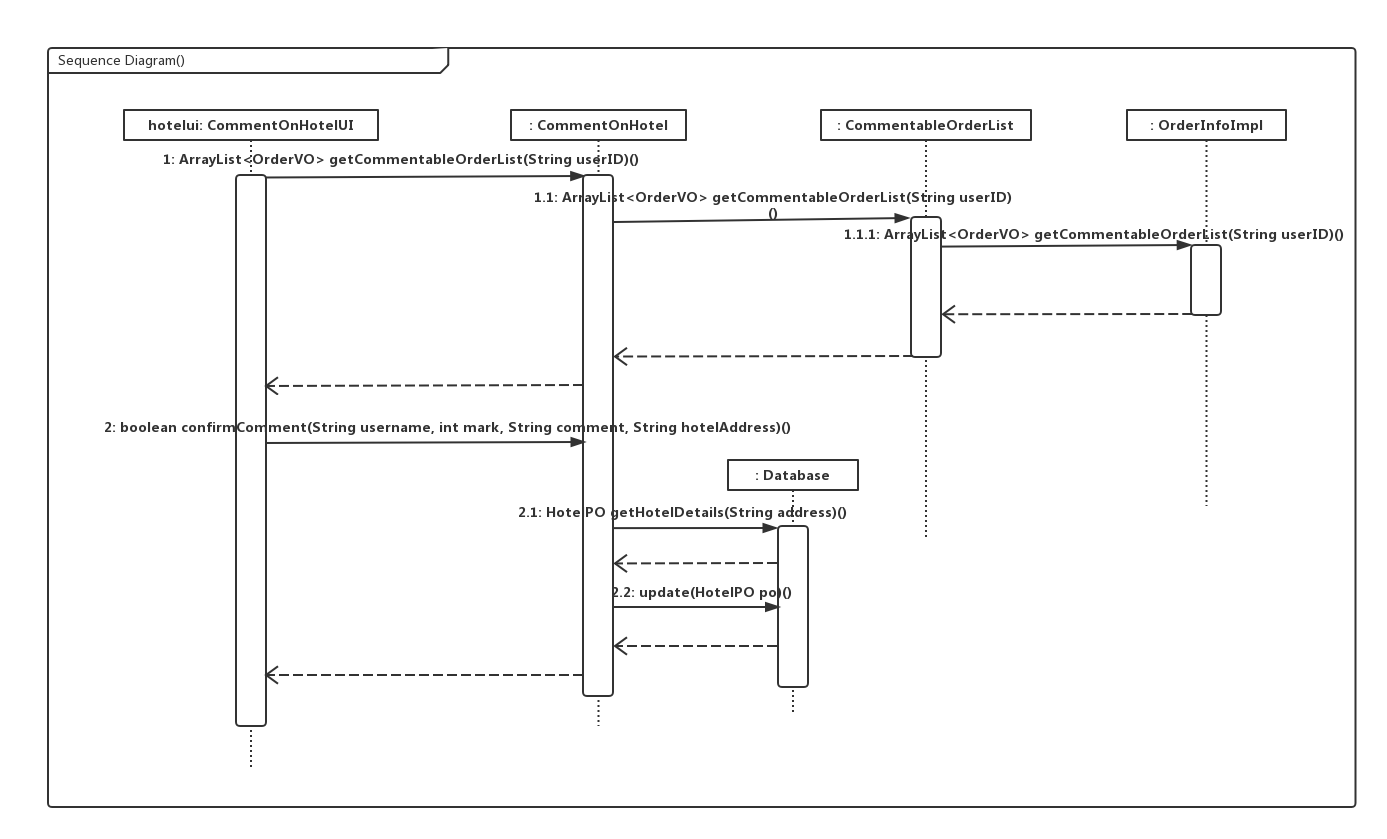
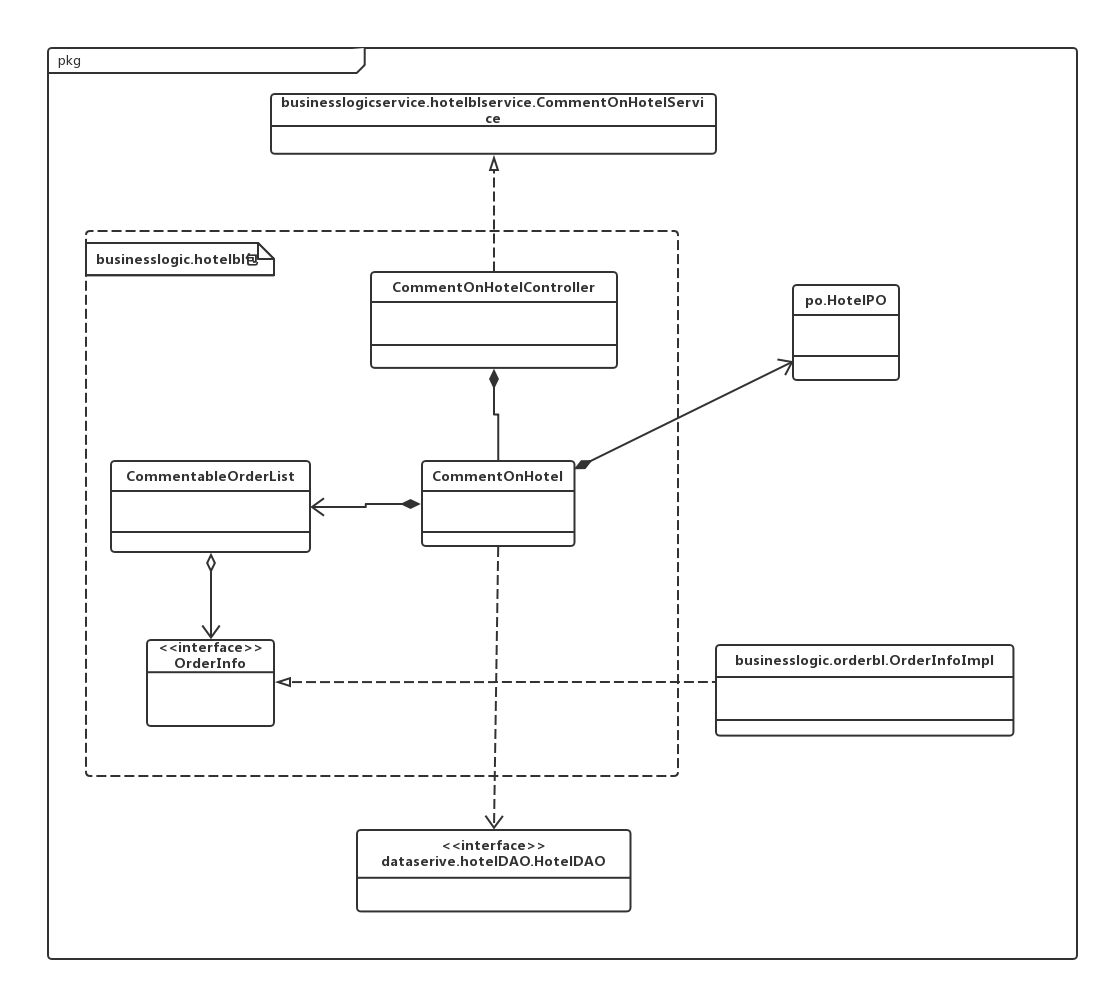
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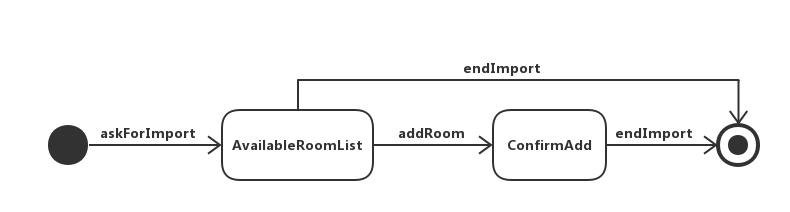
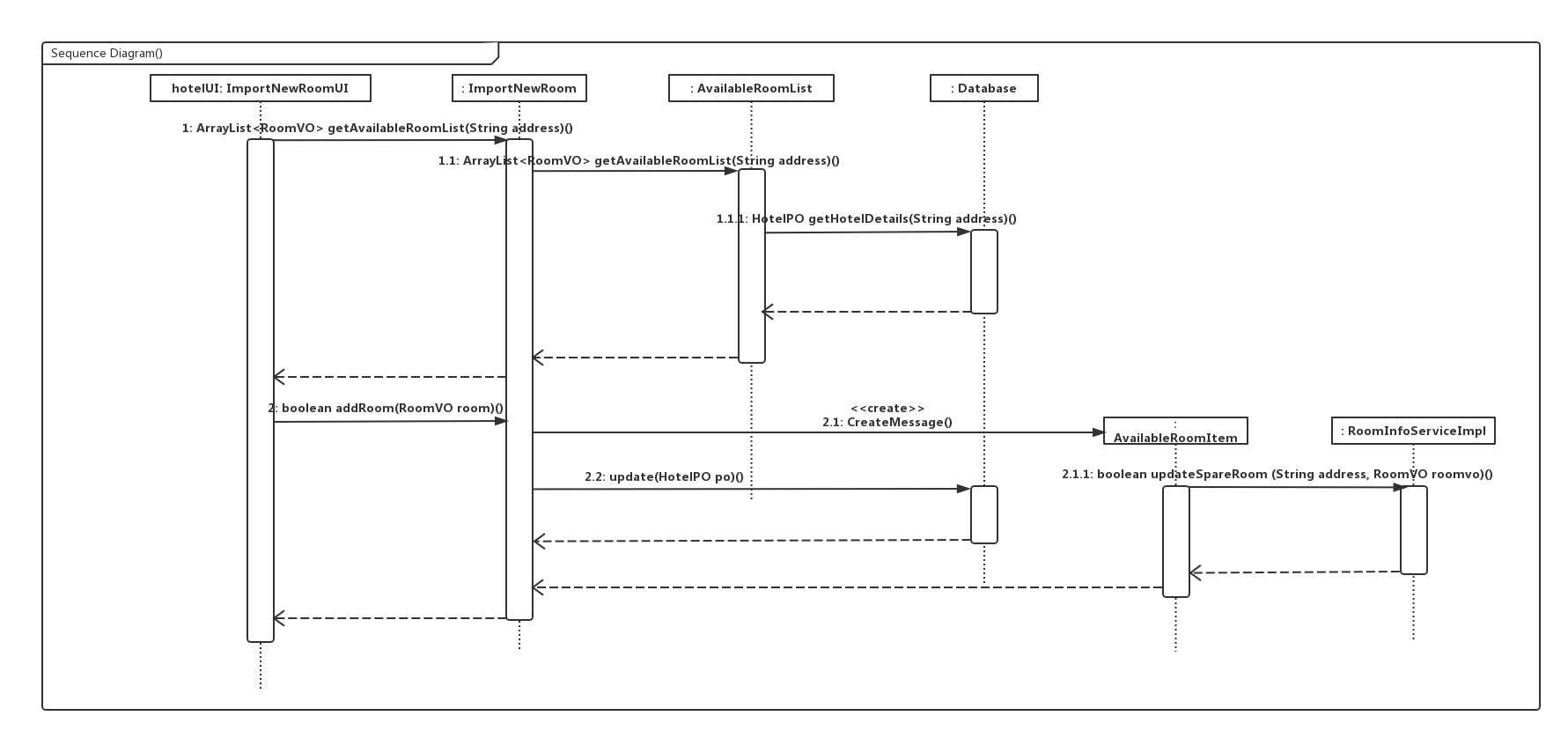
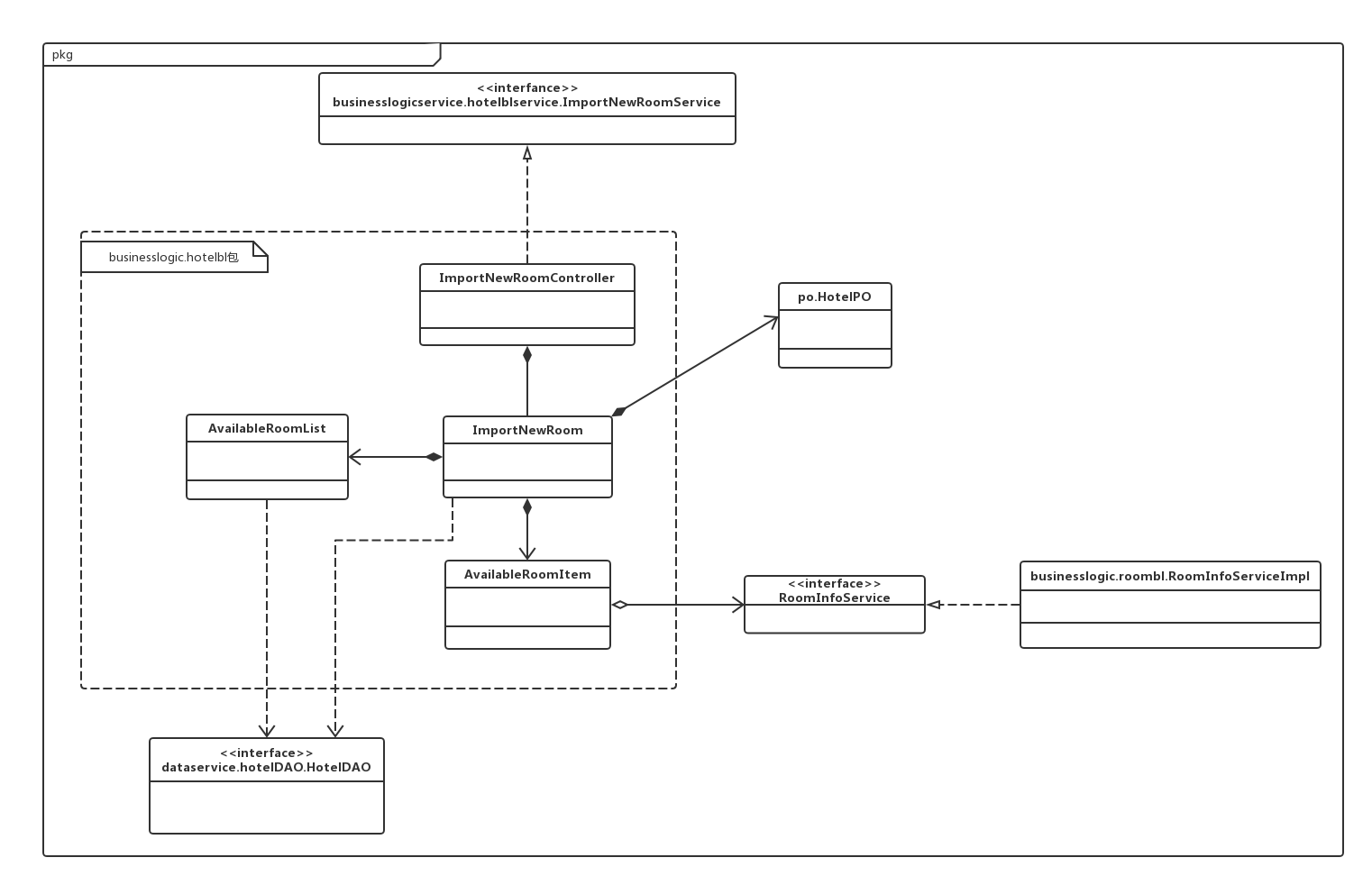
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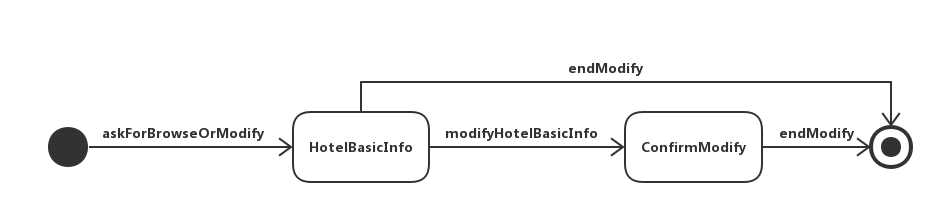
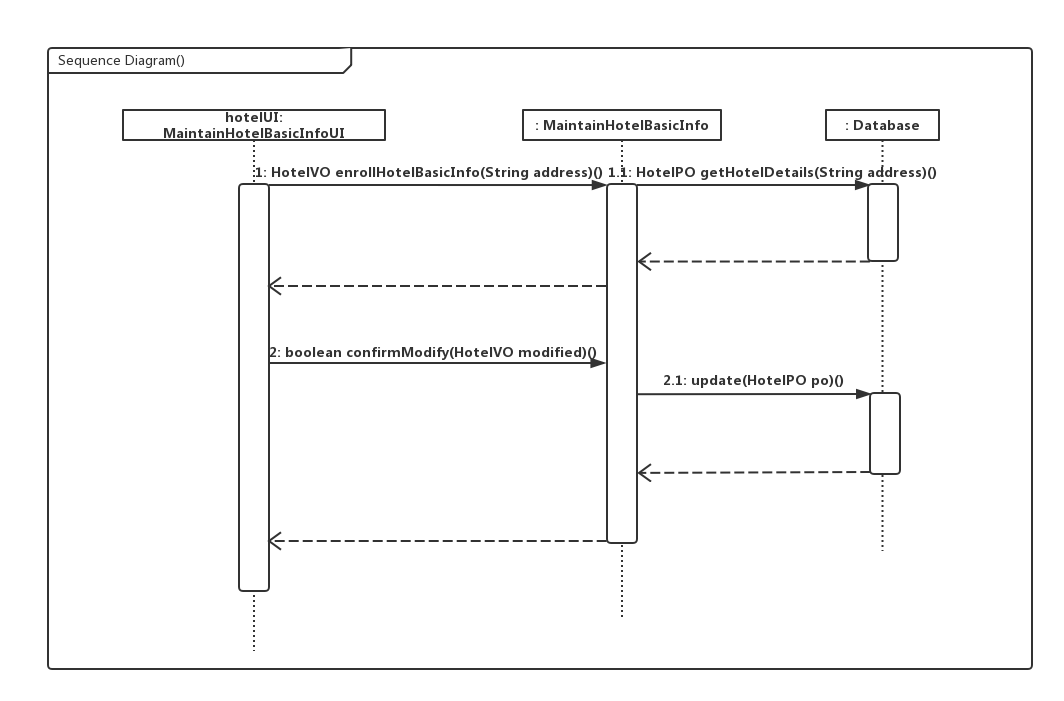
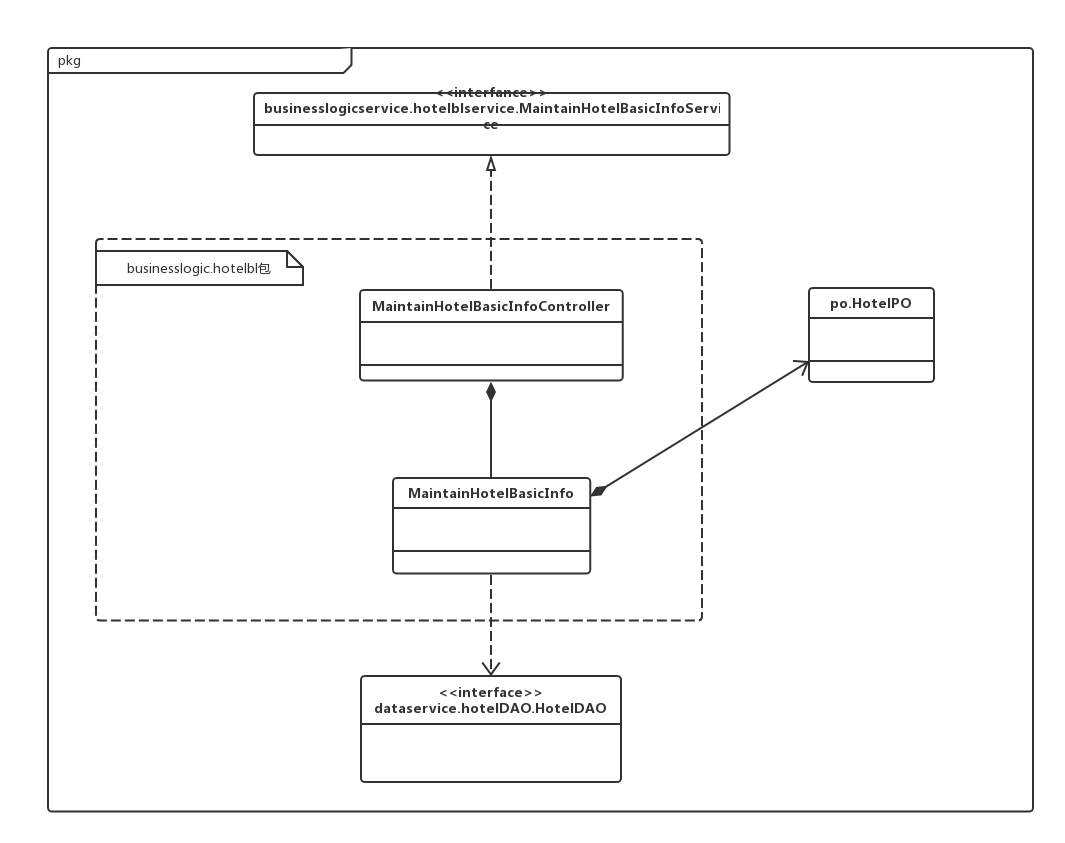
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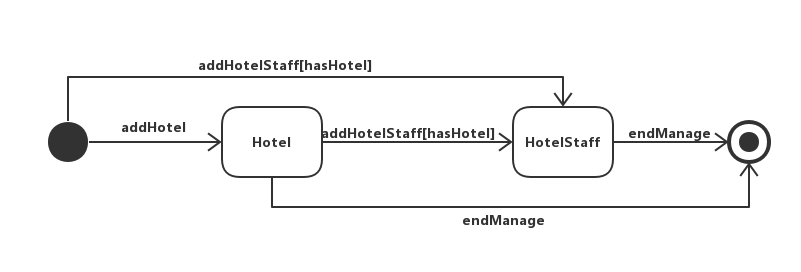
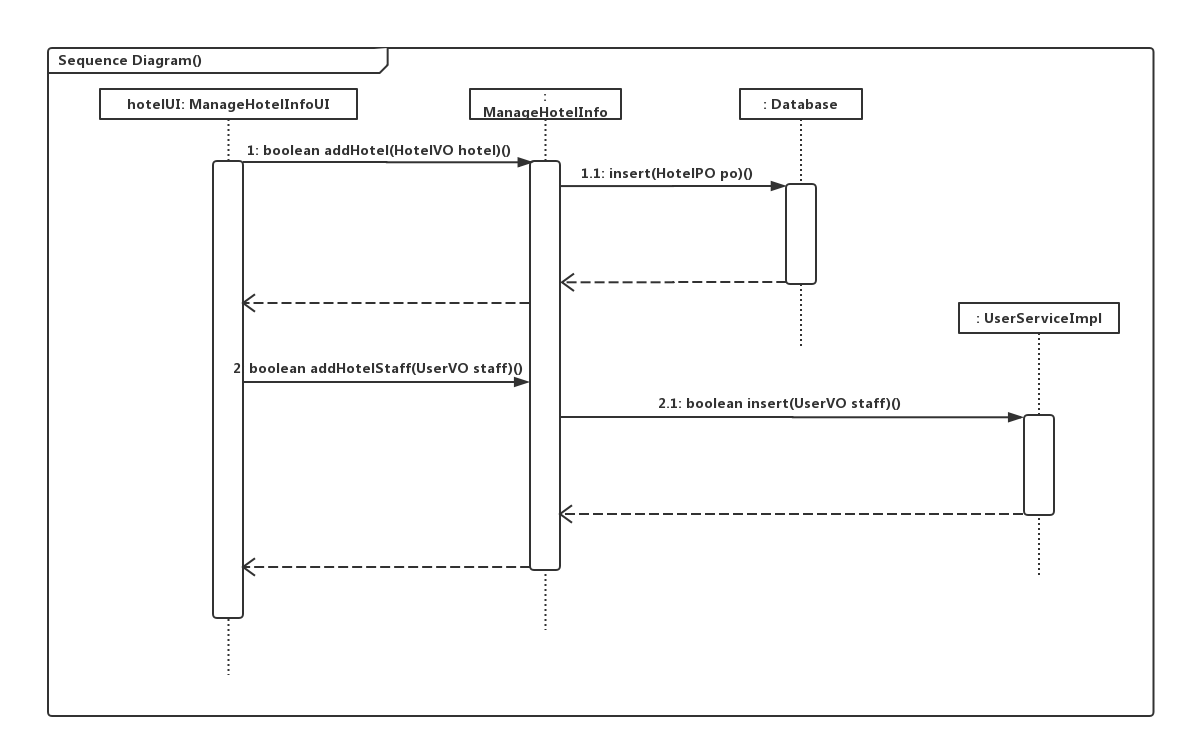
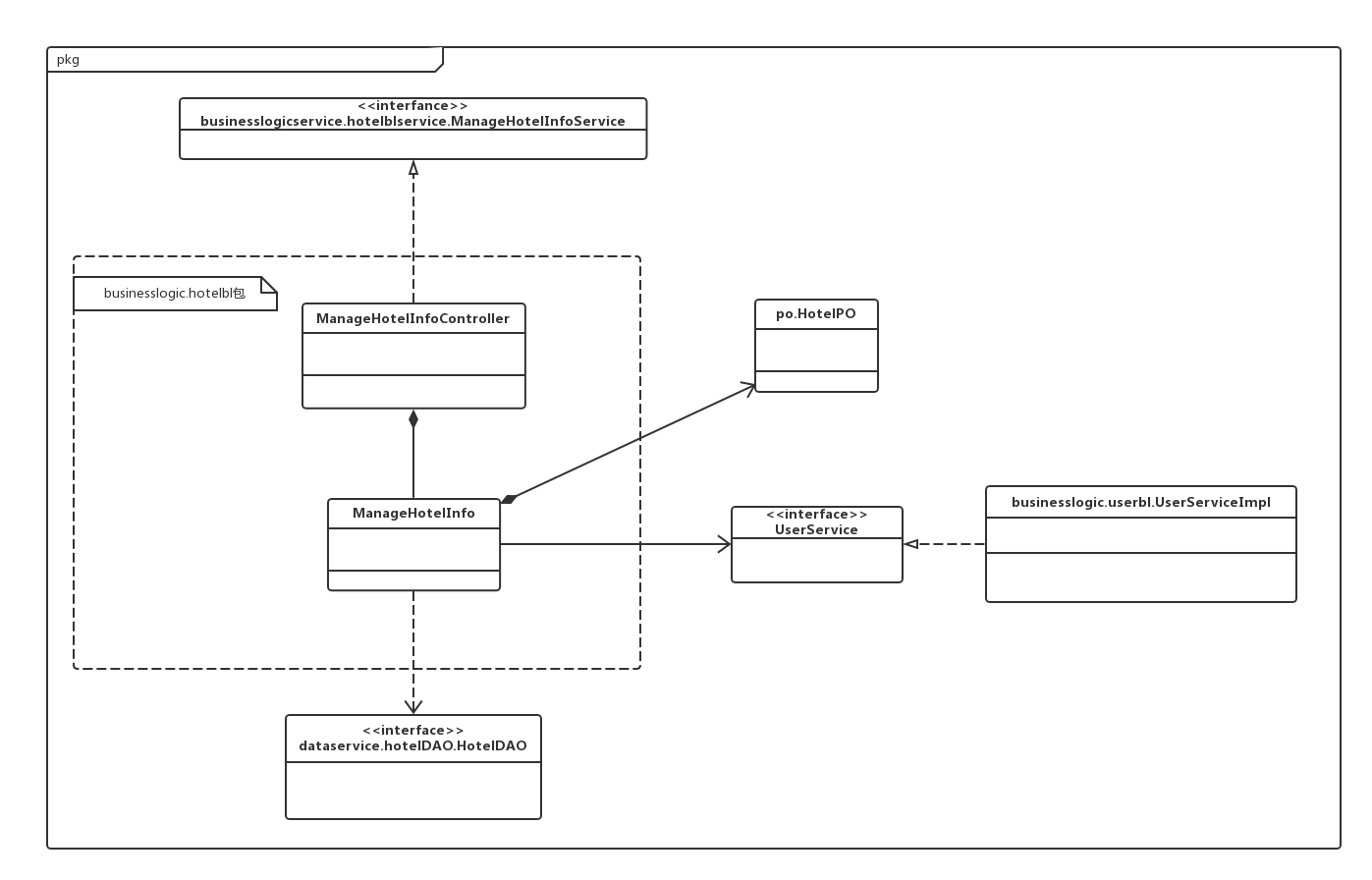
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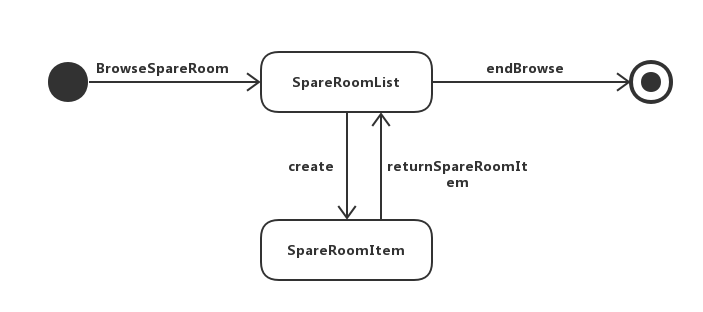
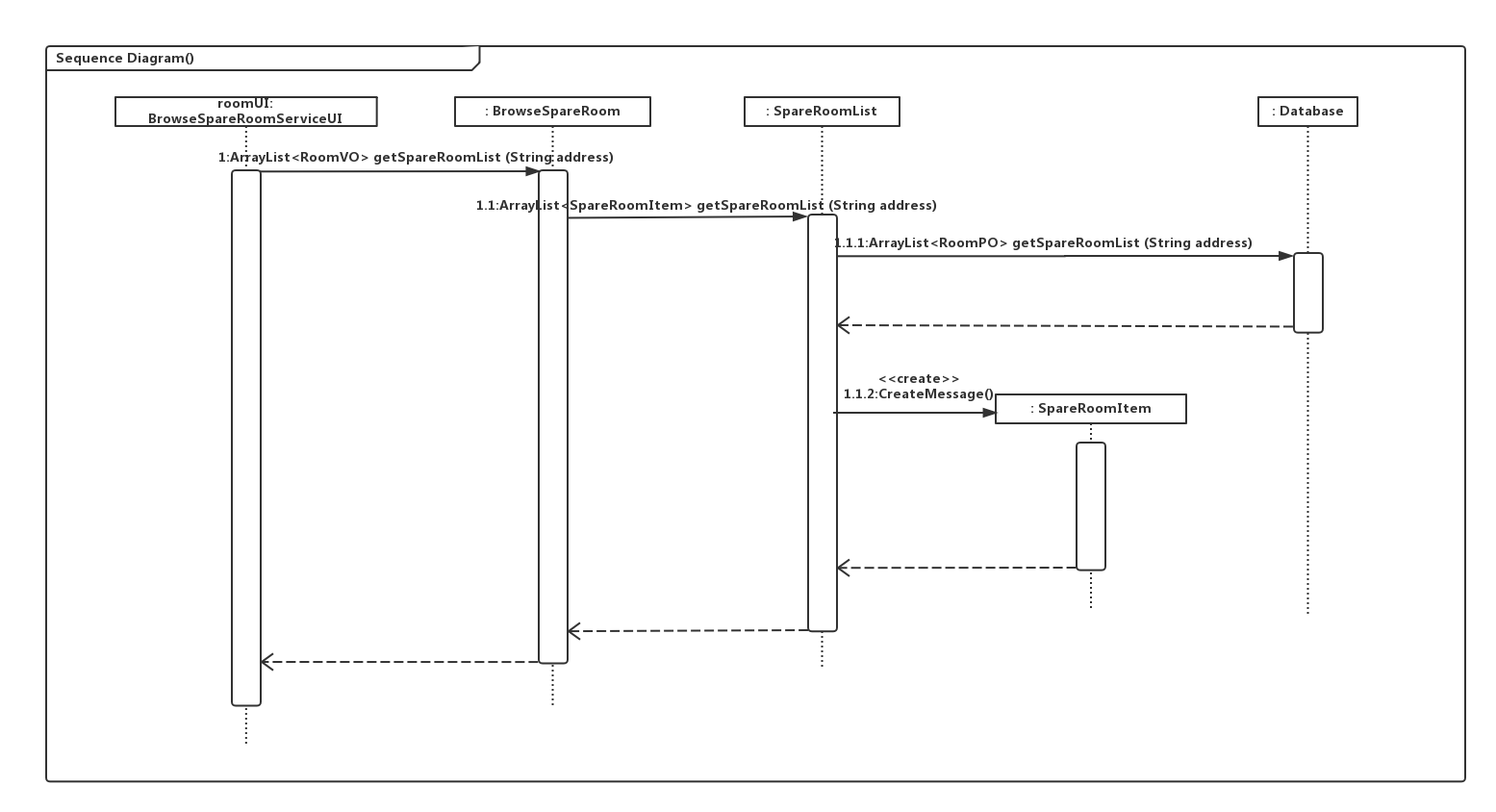
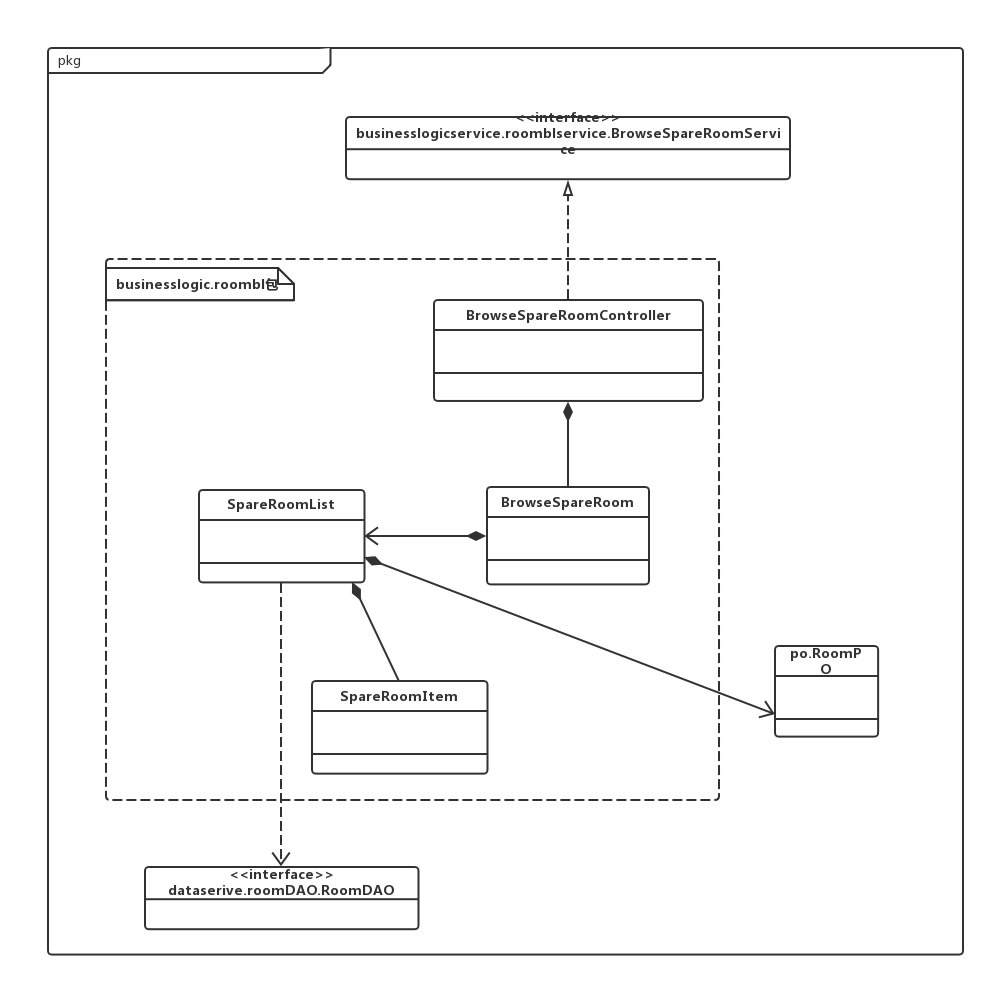
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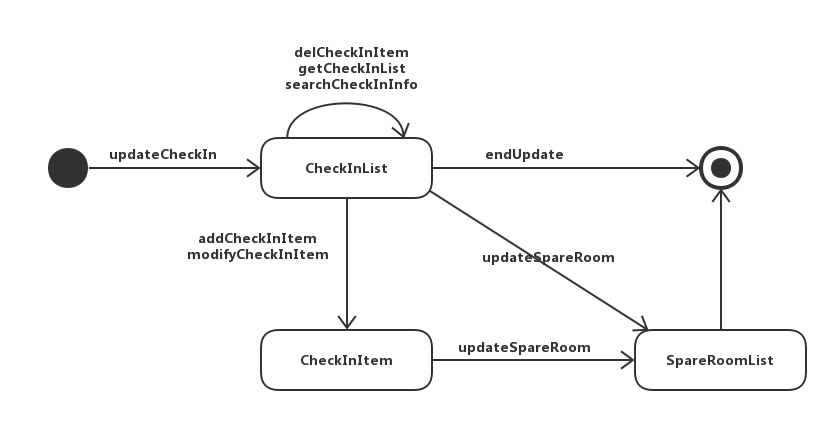
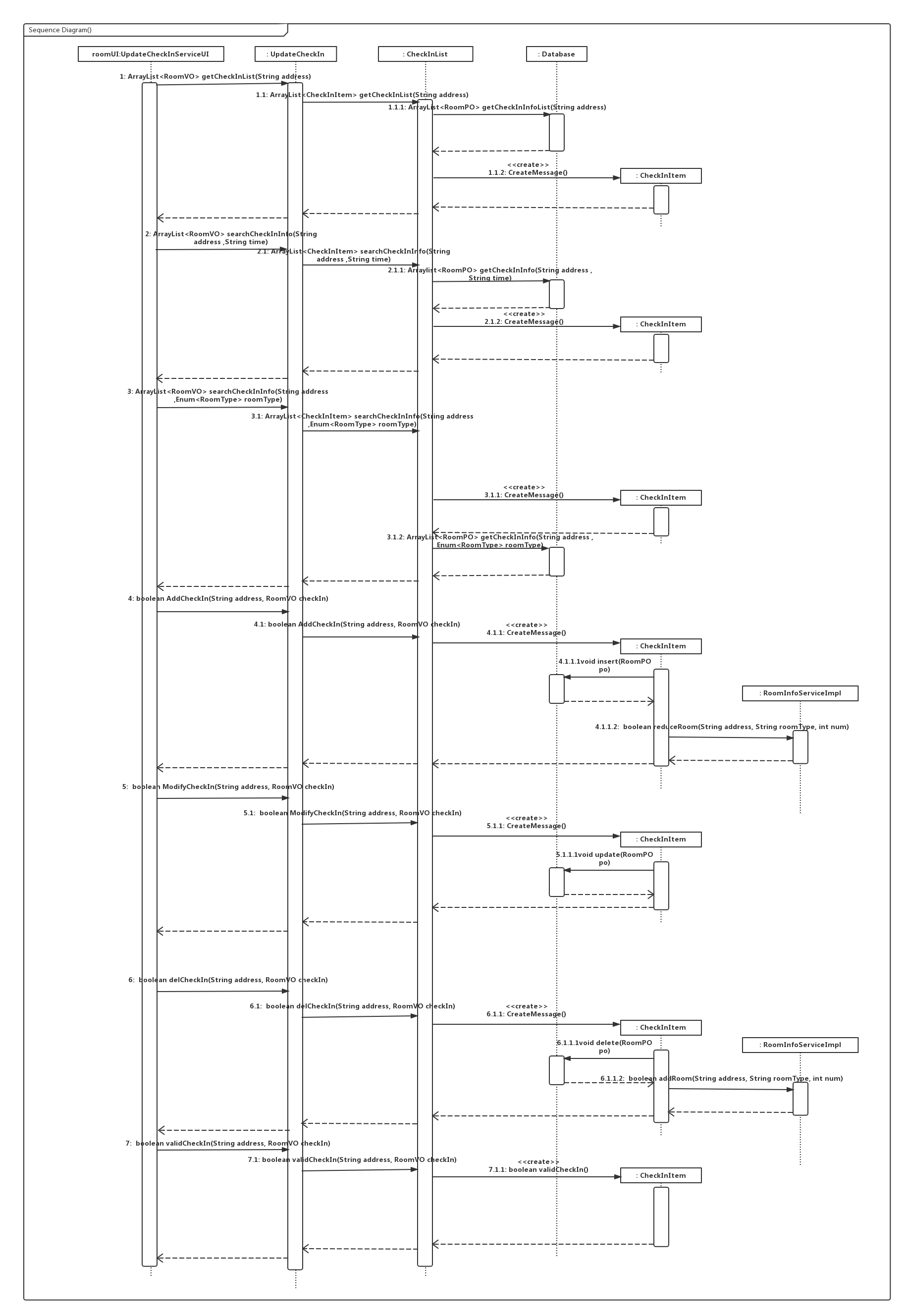
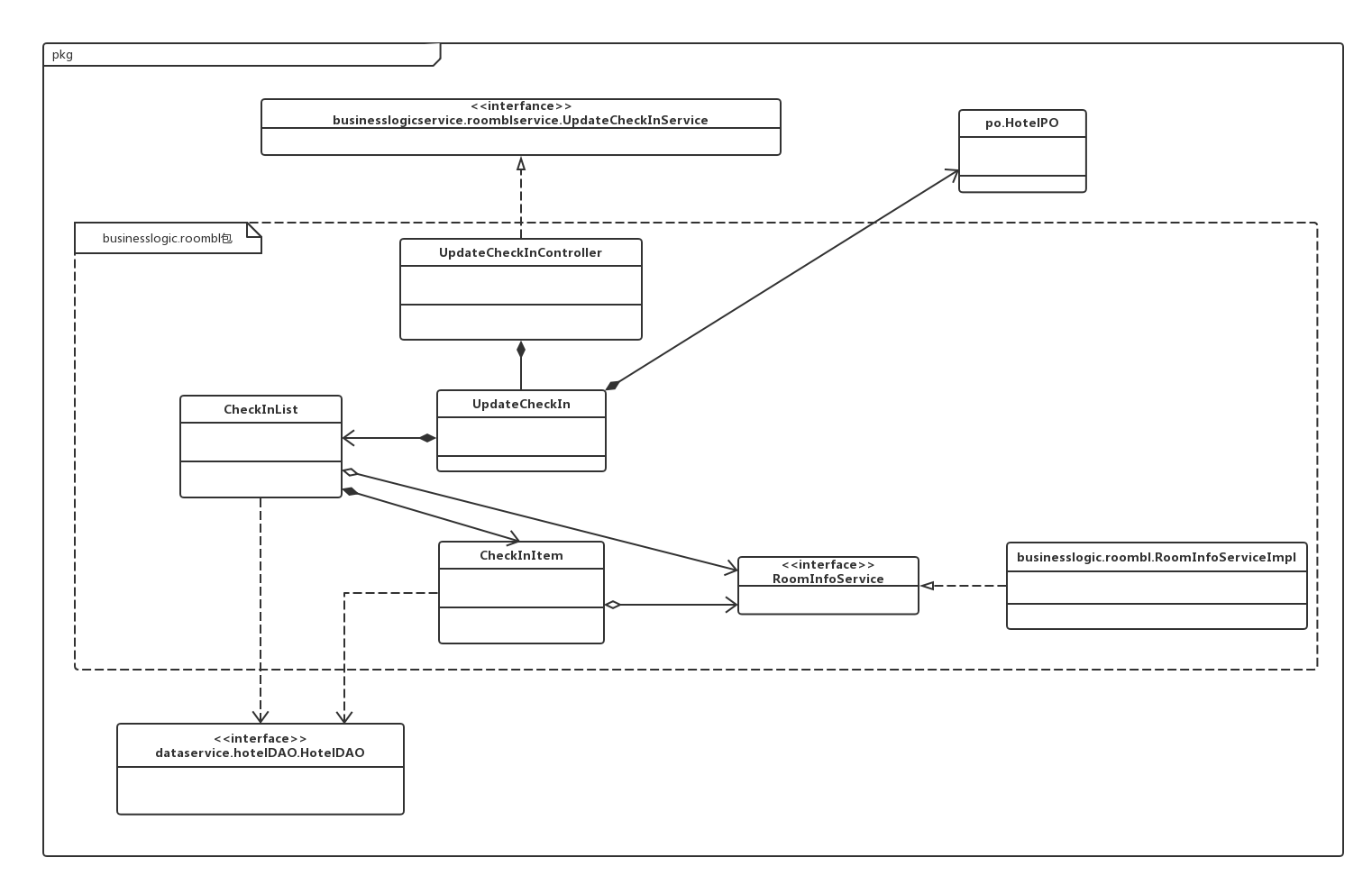
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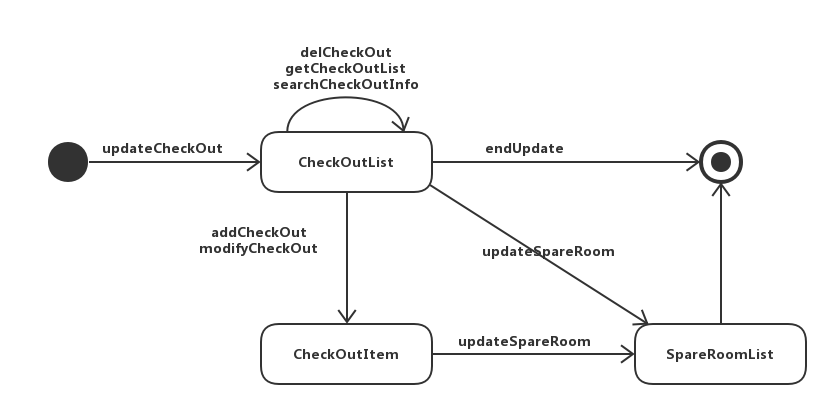
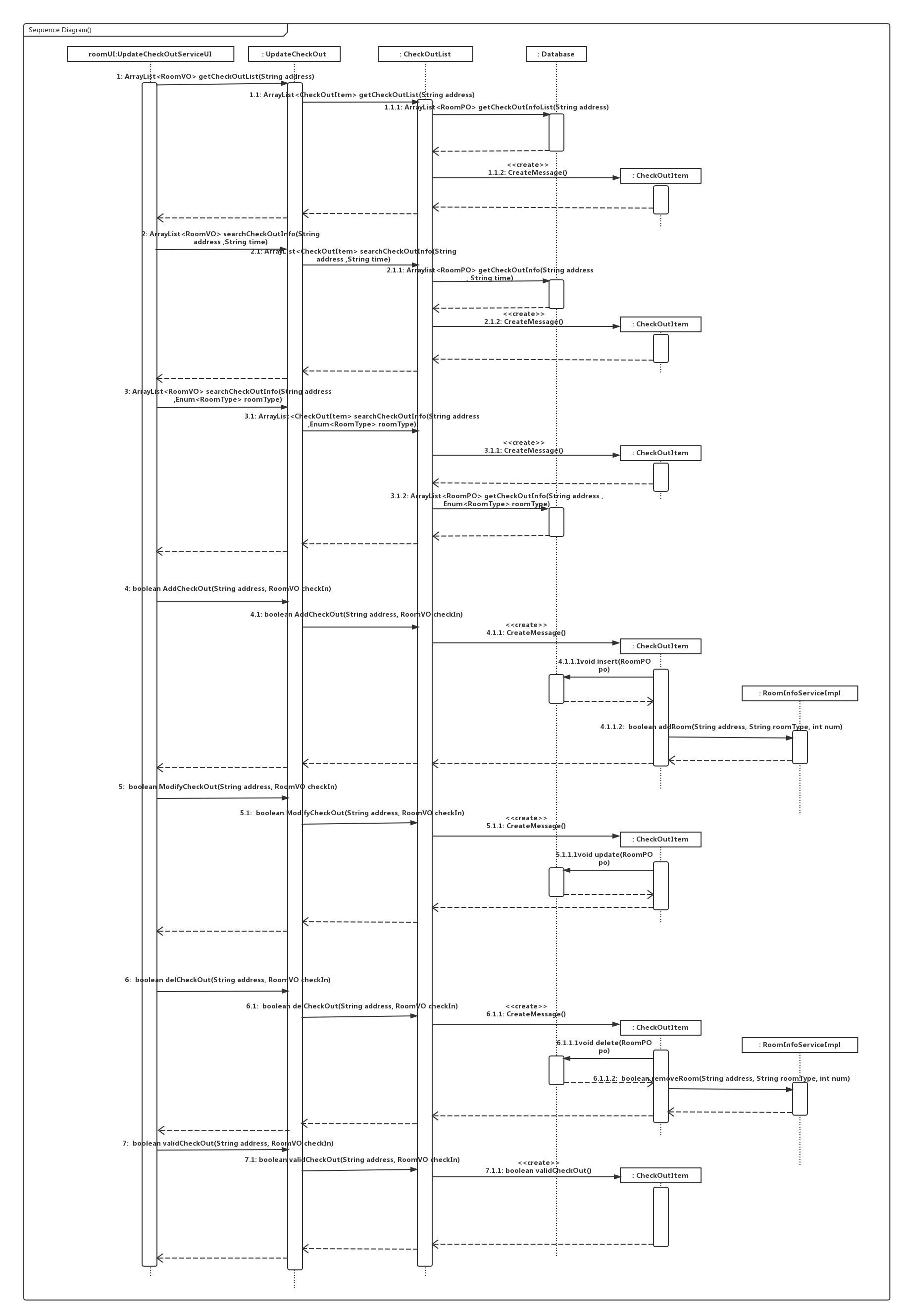
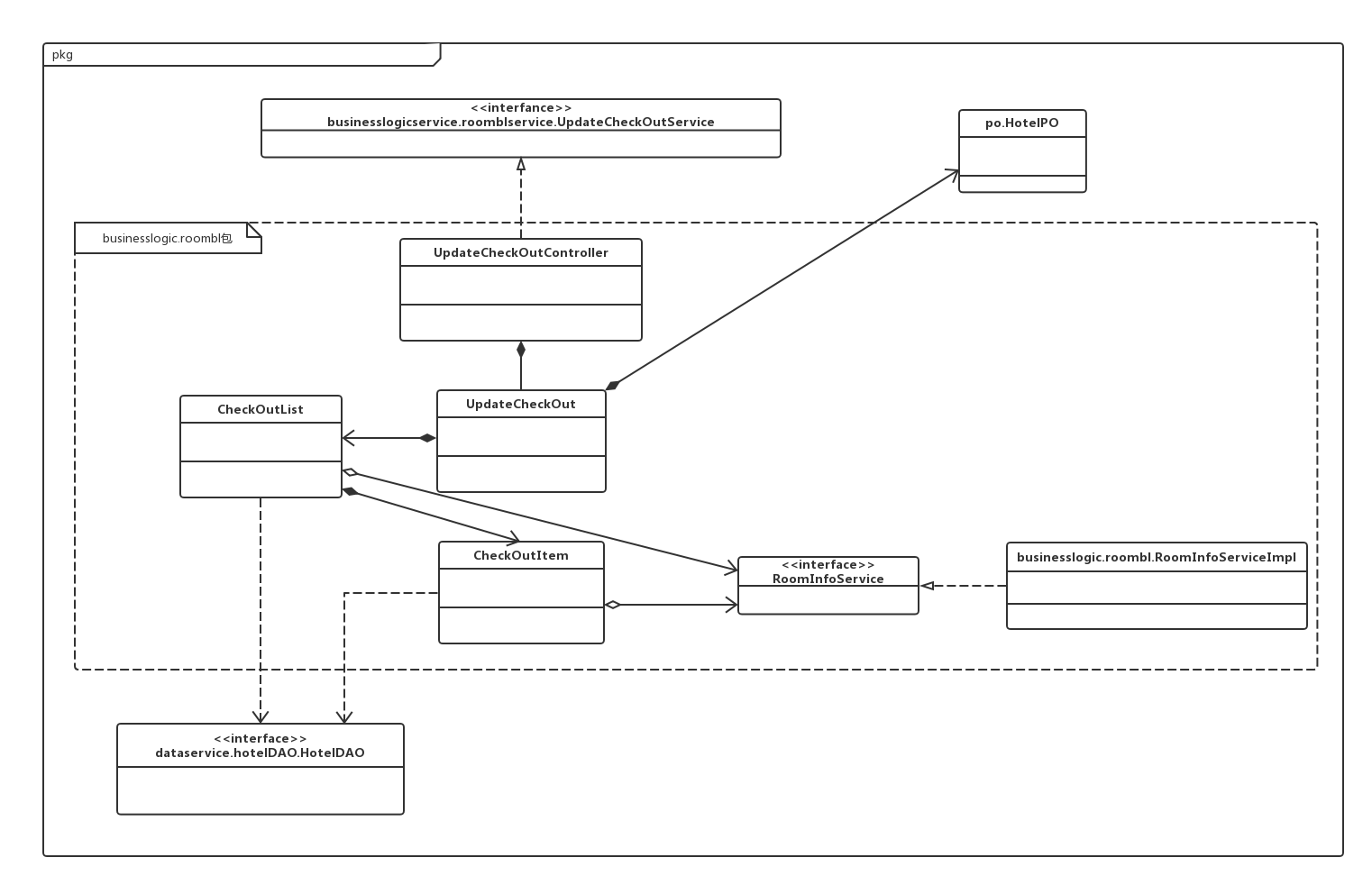
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       1. **BrowseSpareRoom**



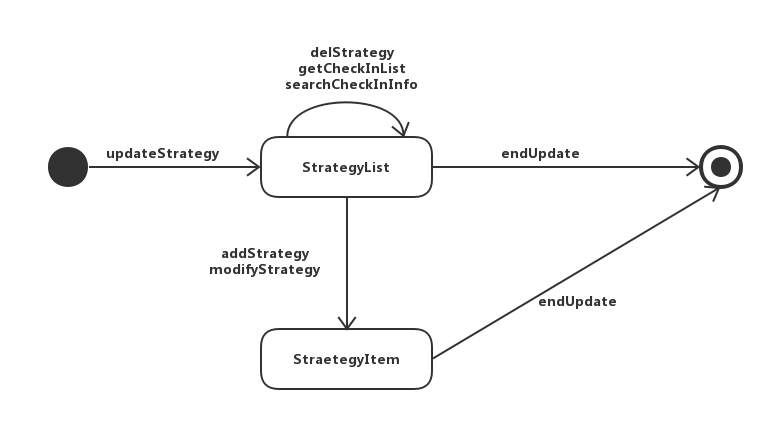
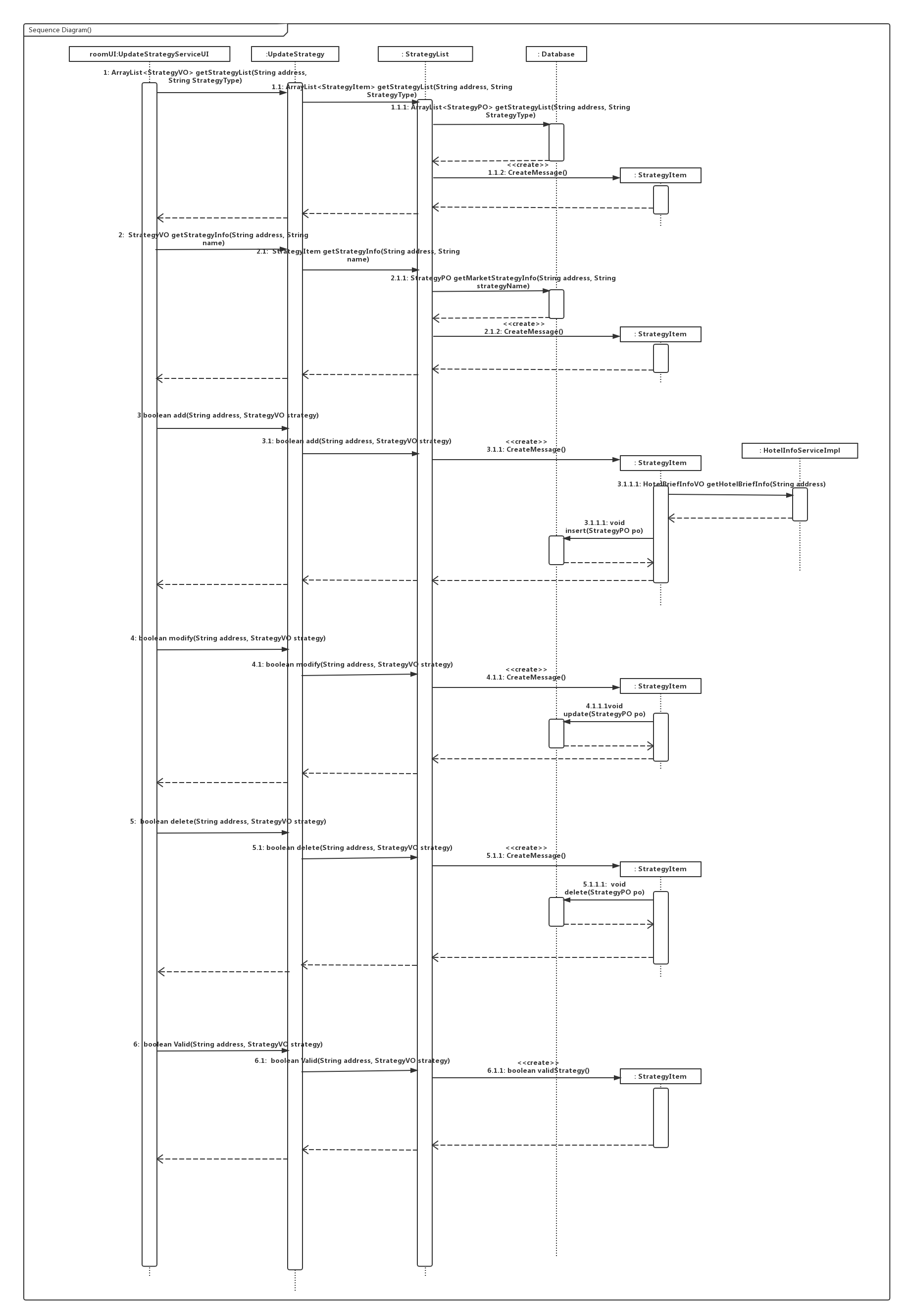
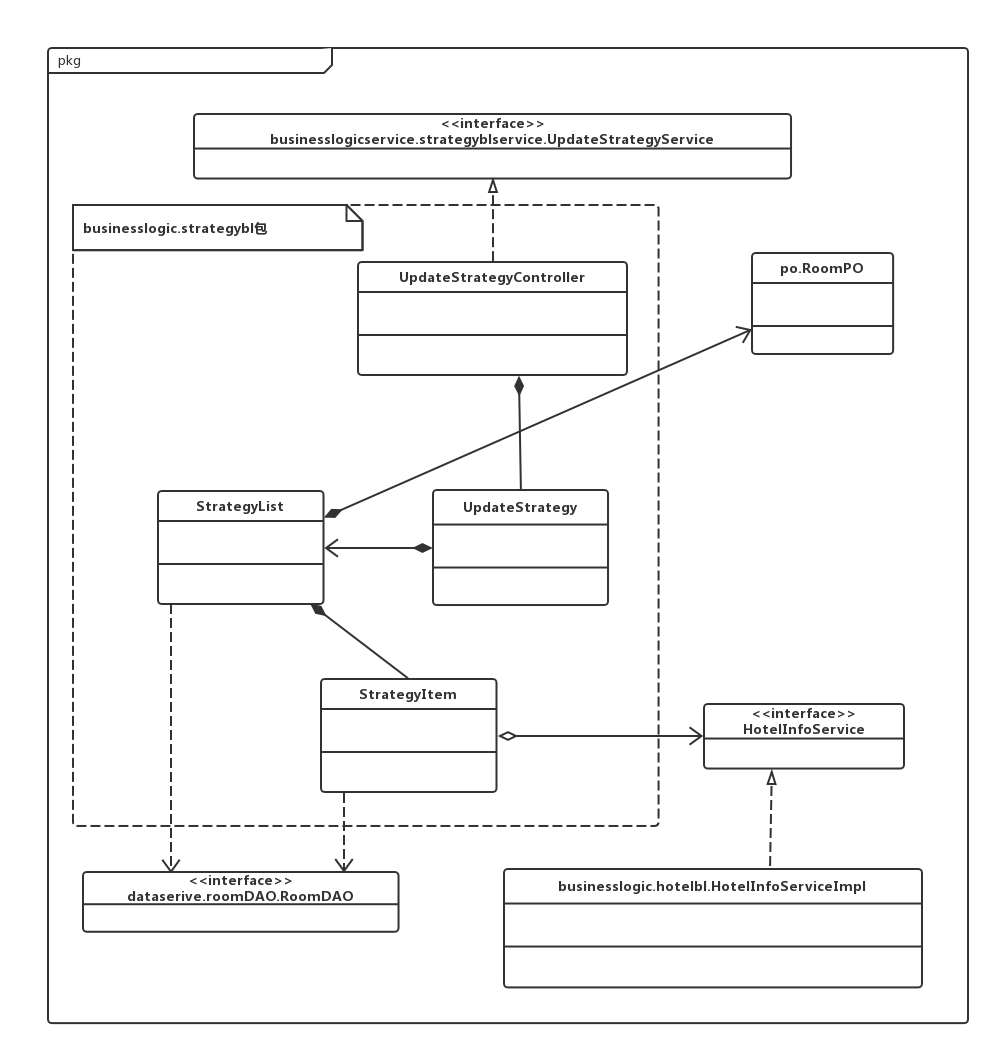
* + - 1. **UpdateCheckIn**



* + - 1. **UpdateCheckOut**



* + 1. **strategybl模块**
       1. **UpdateStrategy**



1. **依赖视角**

下图是客户端和服务器端各自的包之间的依赖关系。

