

***Capstone Project***

**Report 4**

**Software Design Description**

*Personal Finance Management*

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**Hanoi, 19­­th Oct, 2012**

**Record of changes:**

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| --- | --- | --- | --- | --- |
| Date | Change Item | Description | By | Version |
| 19th Oct, 2012 | First create | Create new document | Locnd | 1.0 |
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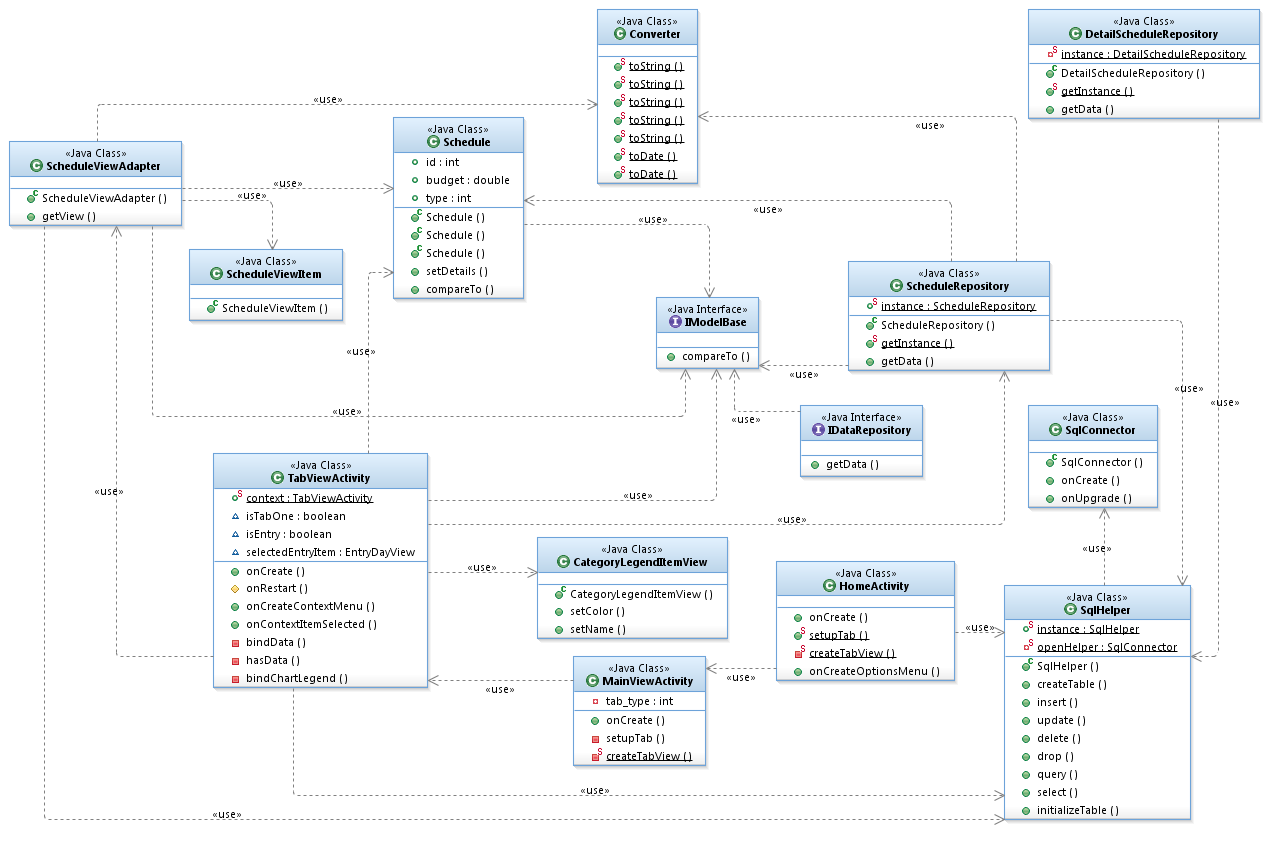
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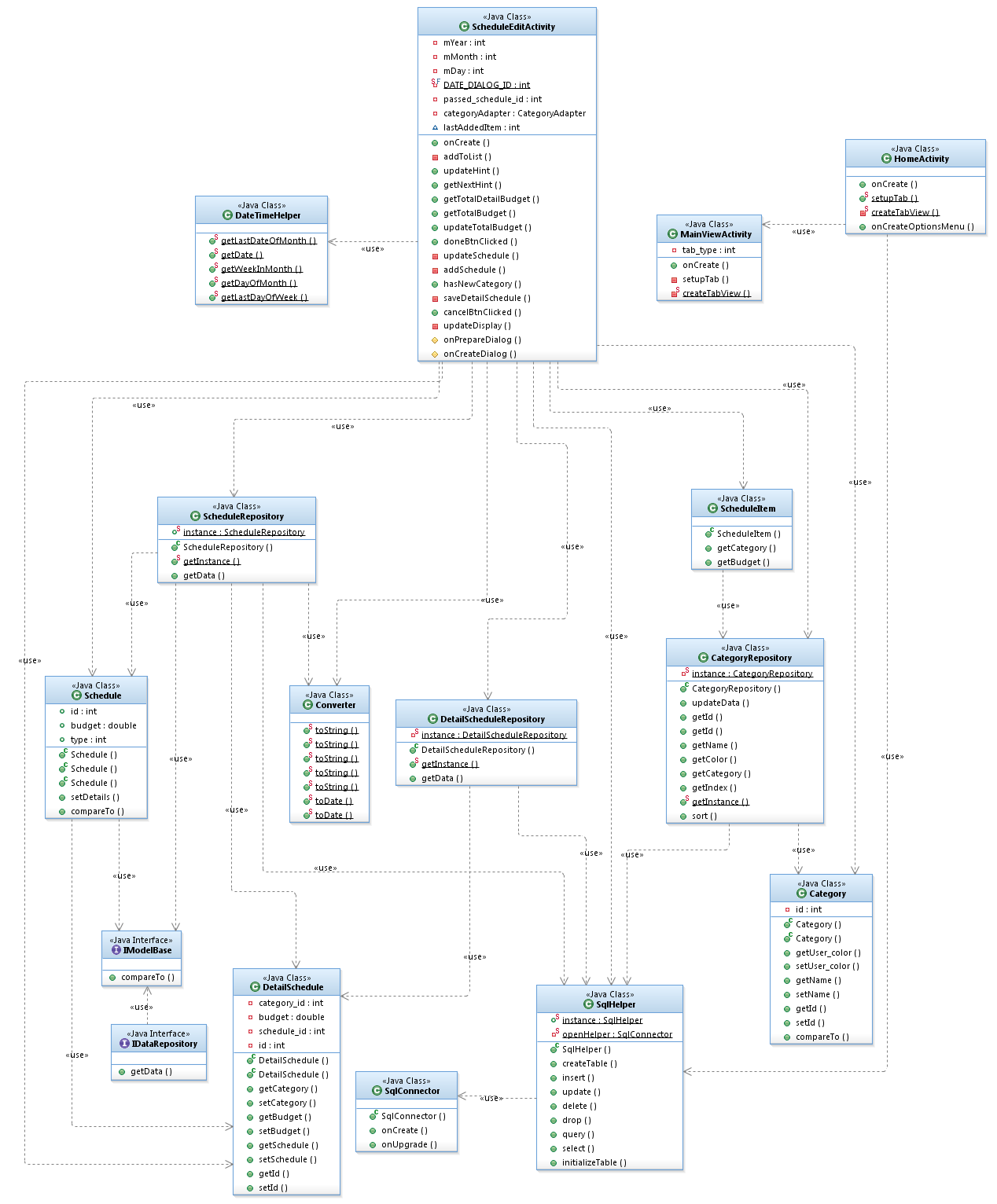
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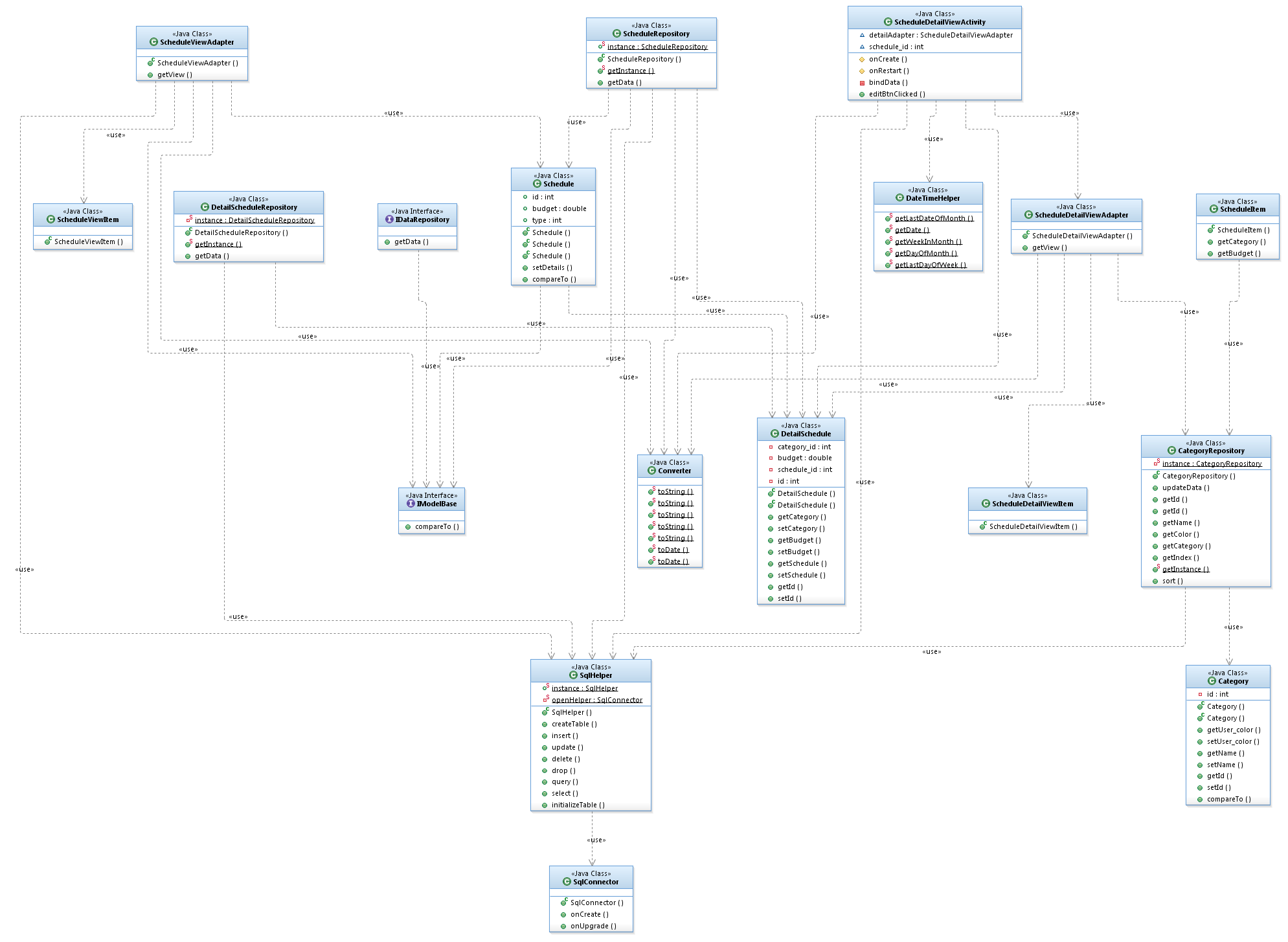
# I – Overview

# II – Class diagram

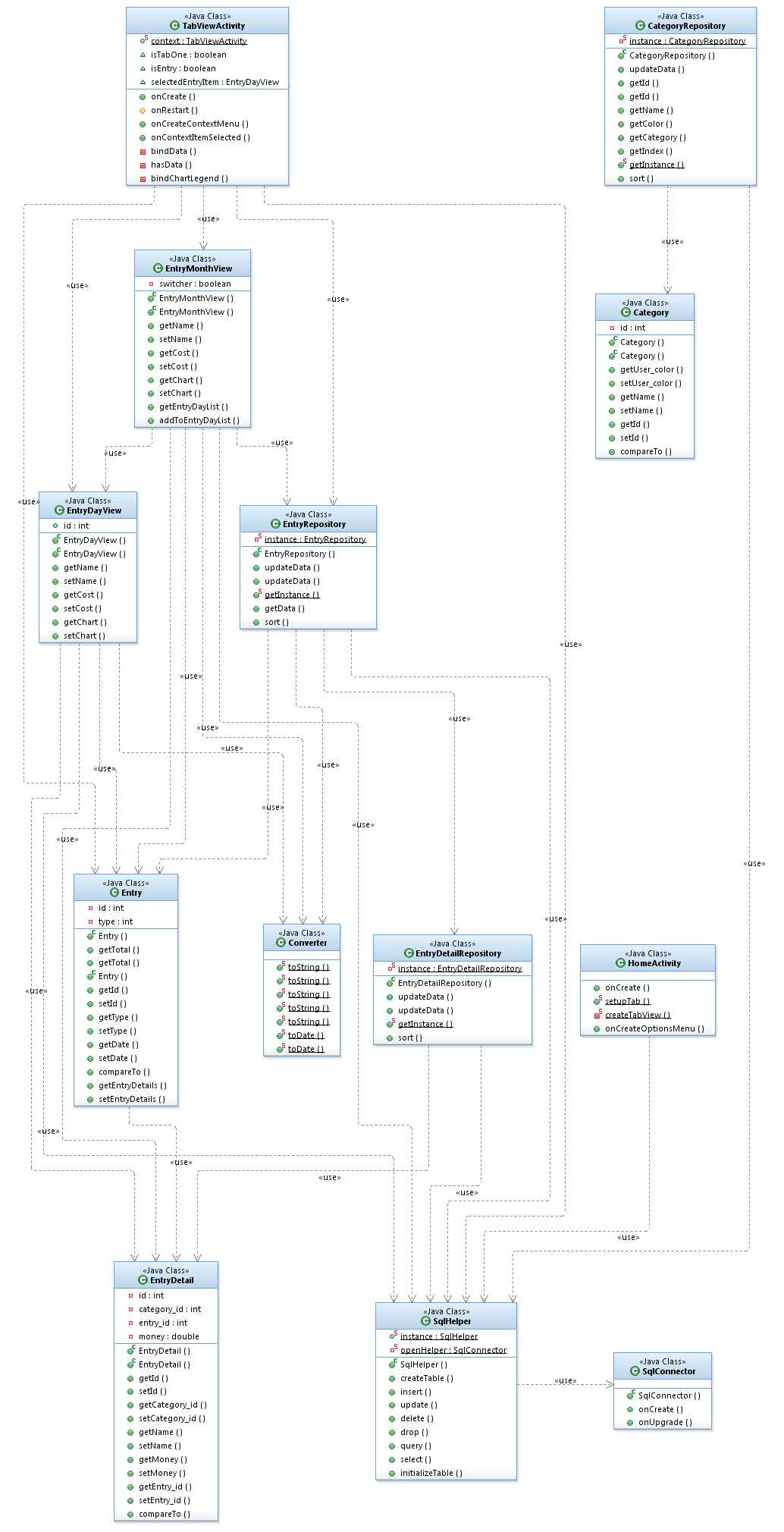
## Schedule function

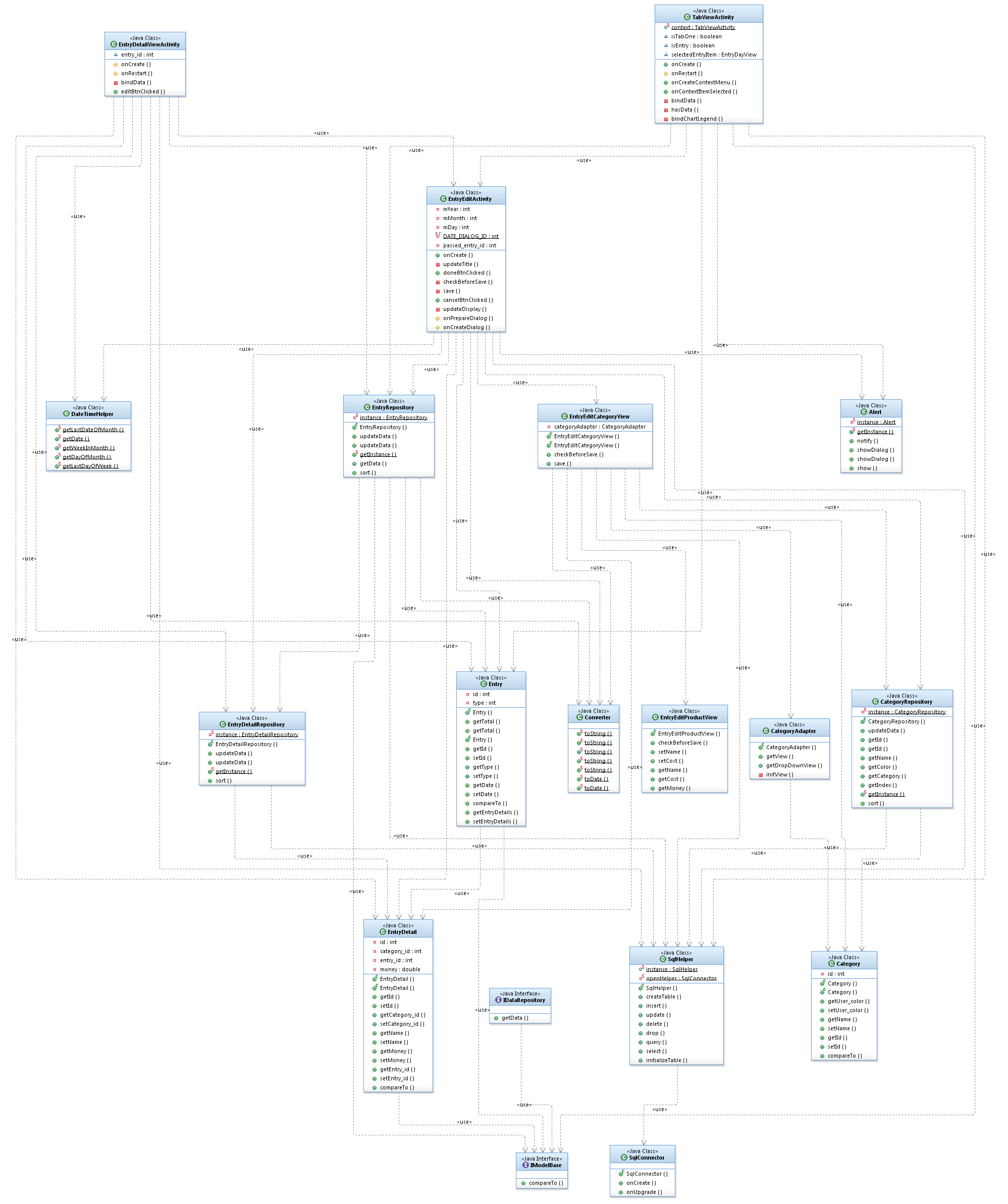
* 1. Class diagram for Schedule view function:
  2. Class diagram for Schedule edit function:



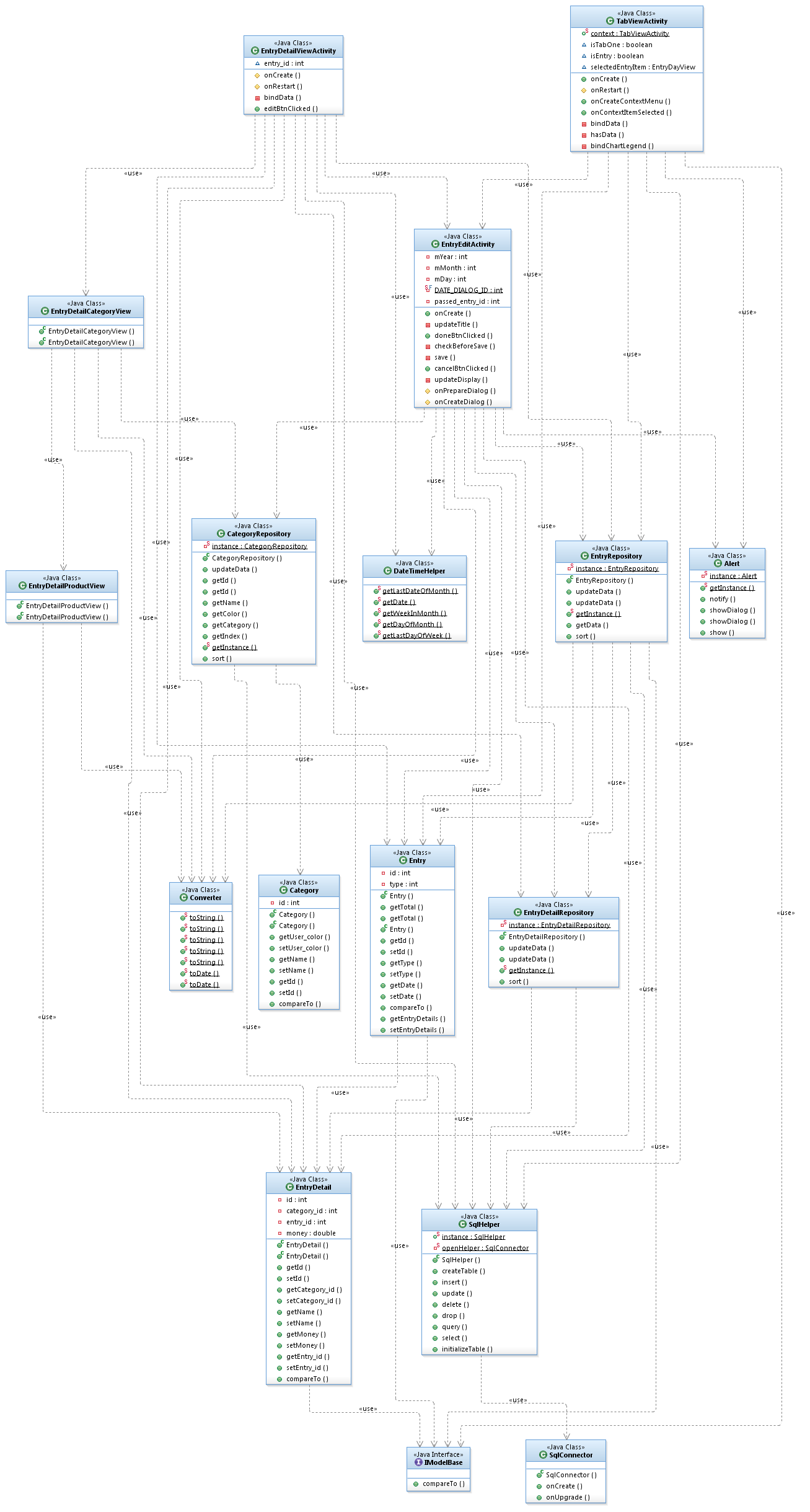
* 1. Class diagram for detailed Schedule view function:

## Incomes & expenses management function

1. Class diagram for incomes and expenses management view:
2. Class diagram for incomes and expenses management edit:

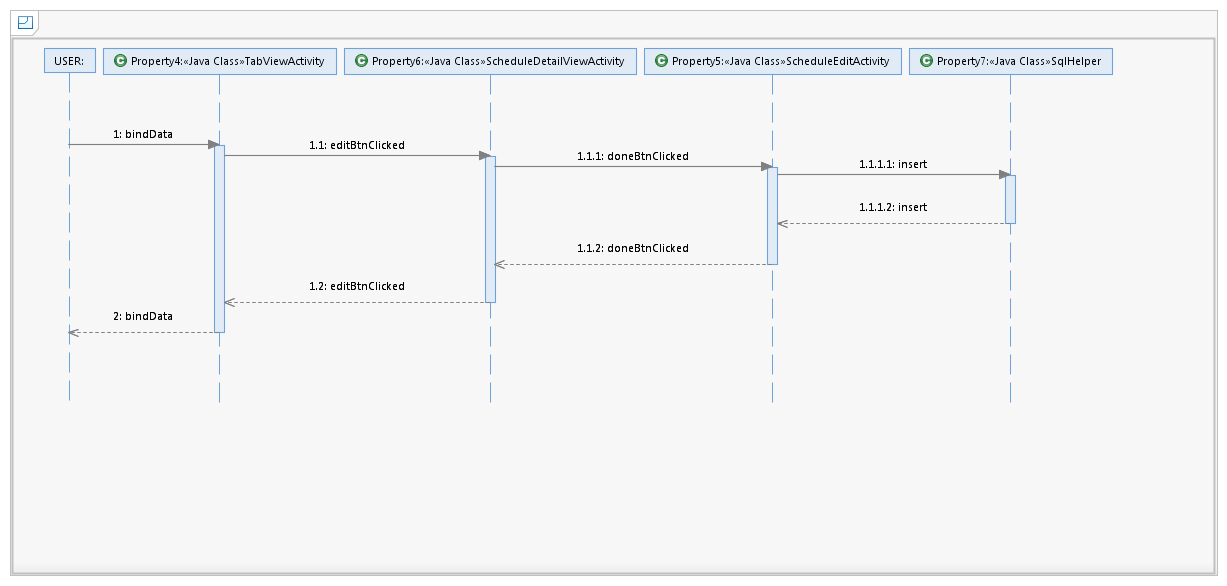


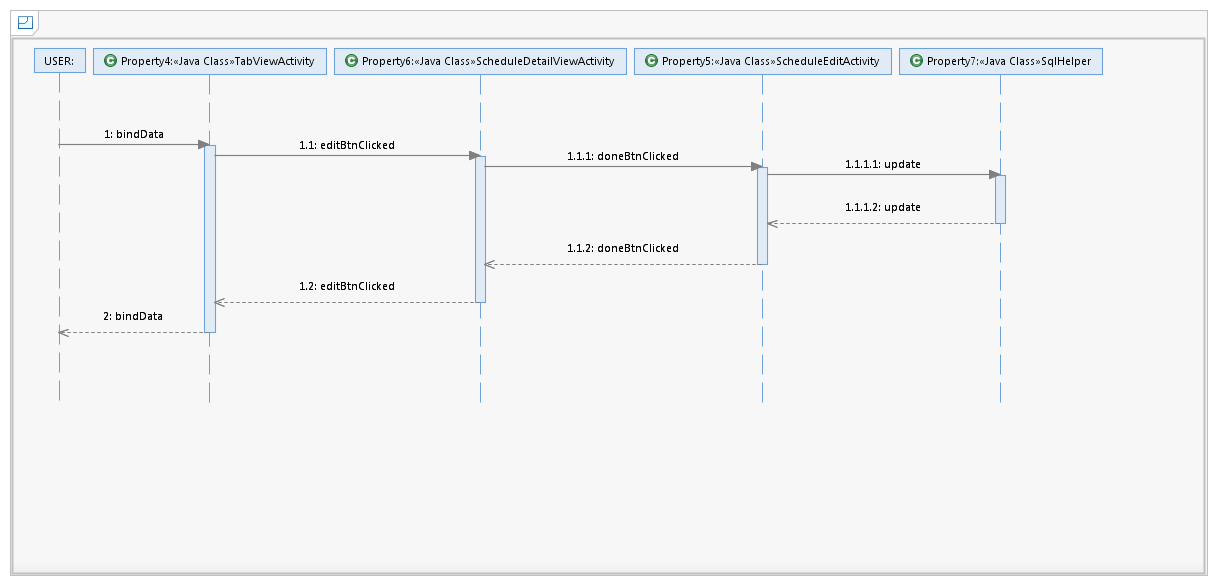
1. Class diagram for detailed incomes and expenses management view:

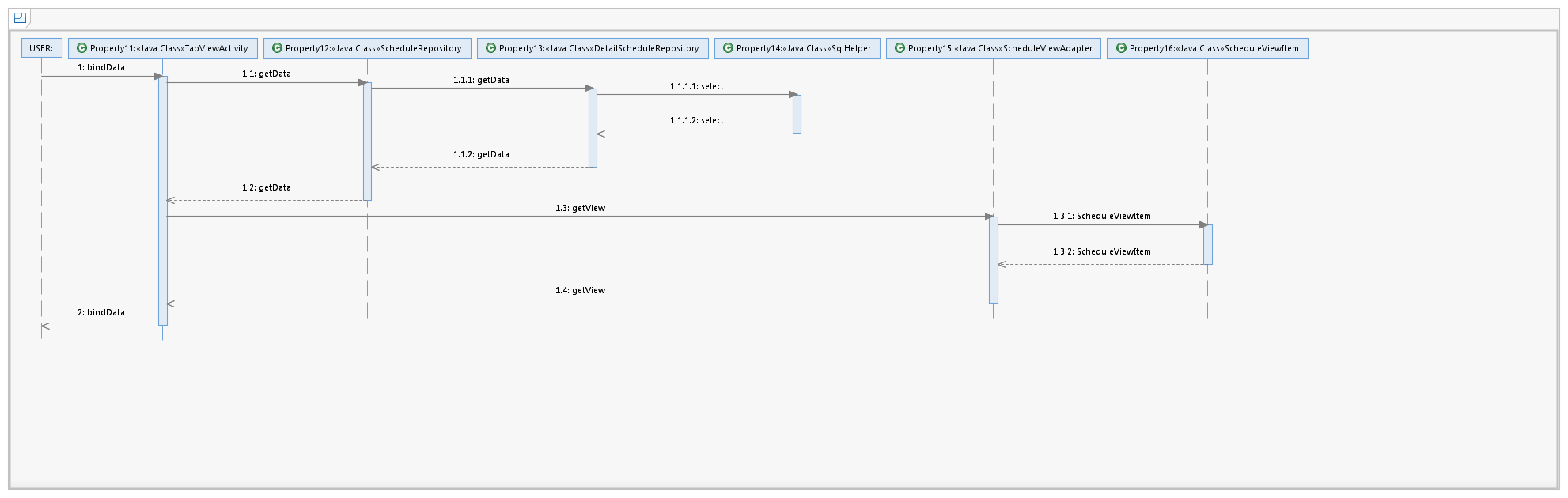
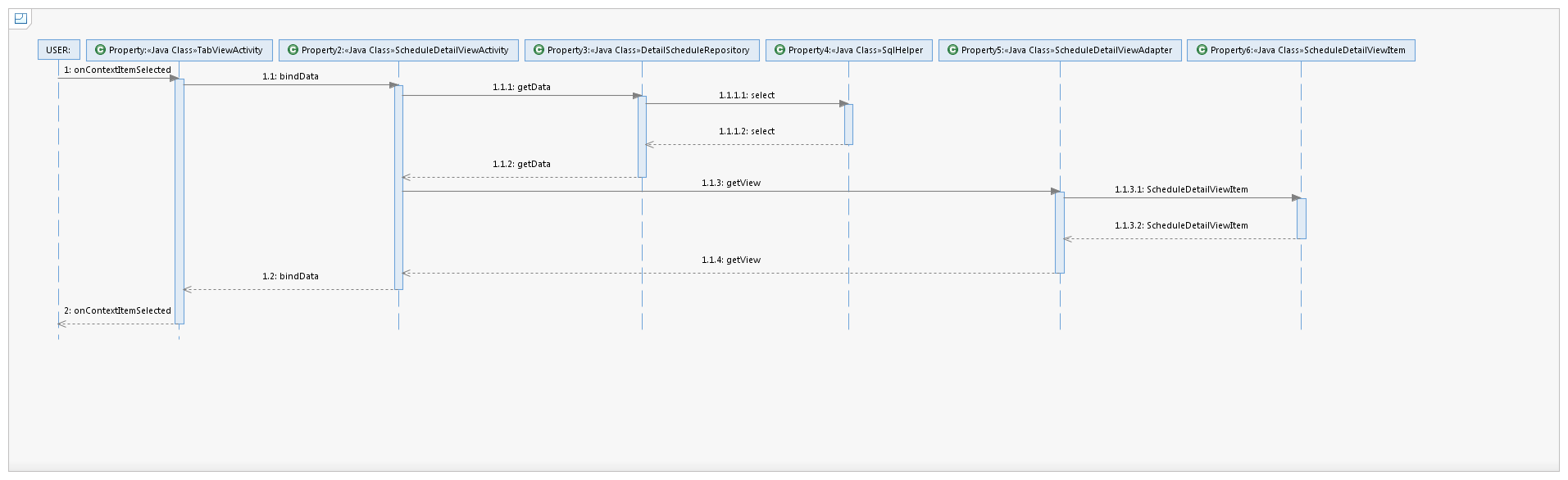


# III – Sequence diagram

## Schedule function

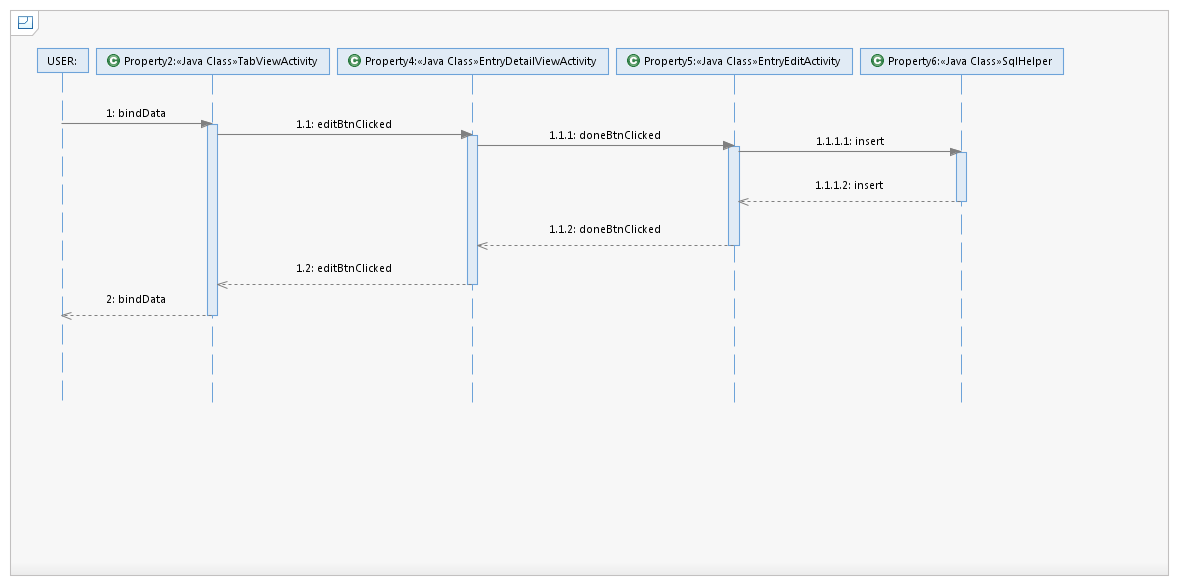
* 1. Add a schedule:
  2. Edit a schedule:



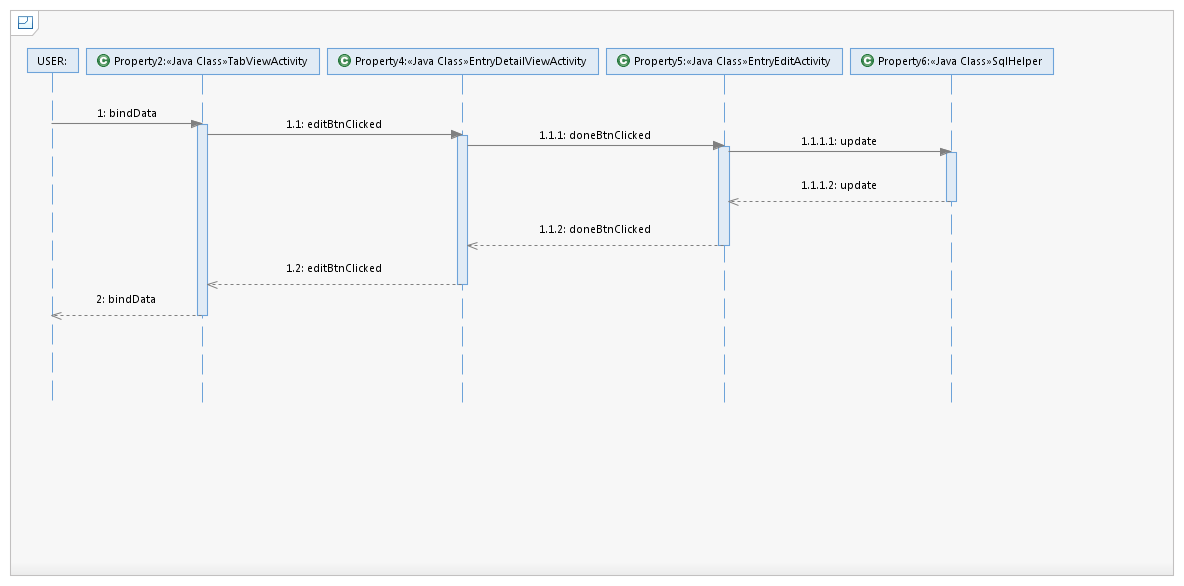
* 1. View a schedule:
  2. View detailed schedule:

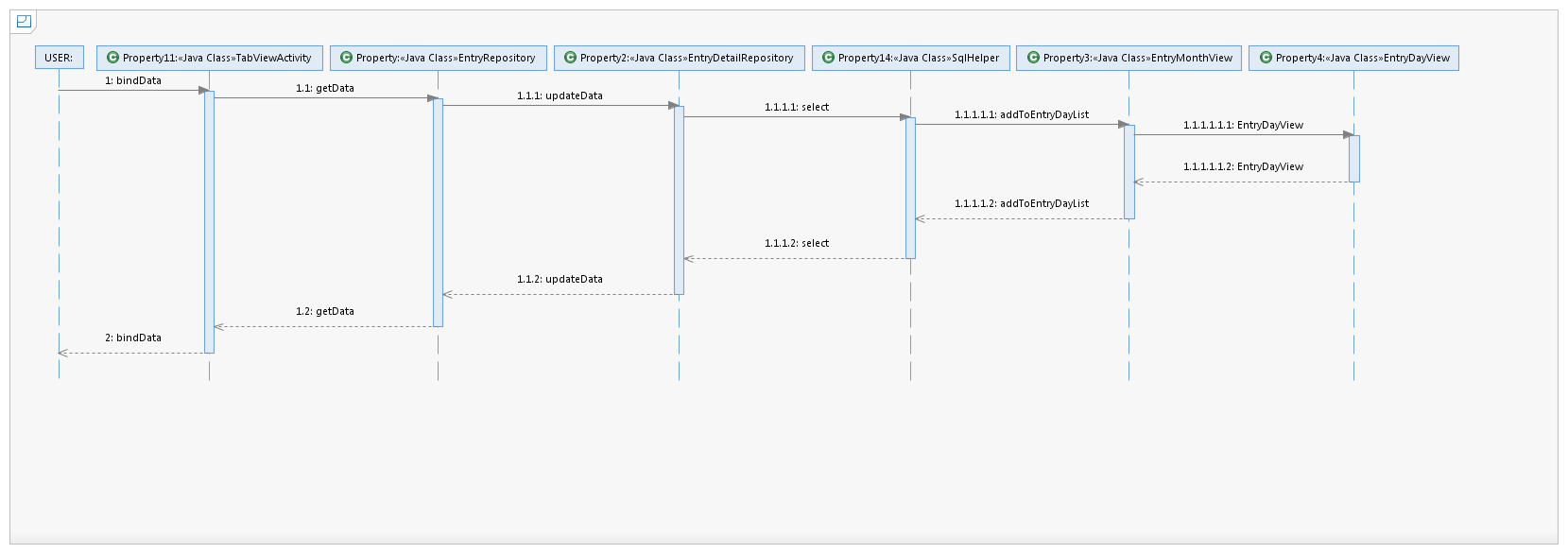
## Incomes & expenses management function

* 1. Add a record:



* 1. Edit a record:



* 1. View a record:
  2. View a detailed record: