Subscription

- name: String
- date: String
- charge: float
- comment: String

+ getName(): String
+ getDate(): String
+ getCharge(): float
+ getComment(): String
+ setName(): void
+ setDate(): void
+ setCharge(): Void
+ setComment(): void
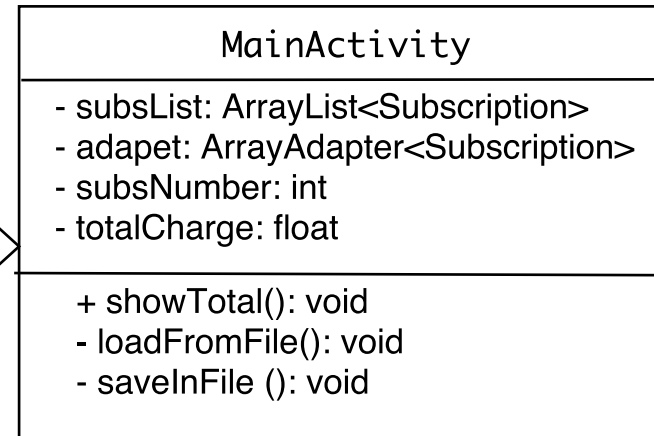+ toString(): String

Responsibility:

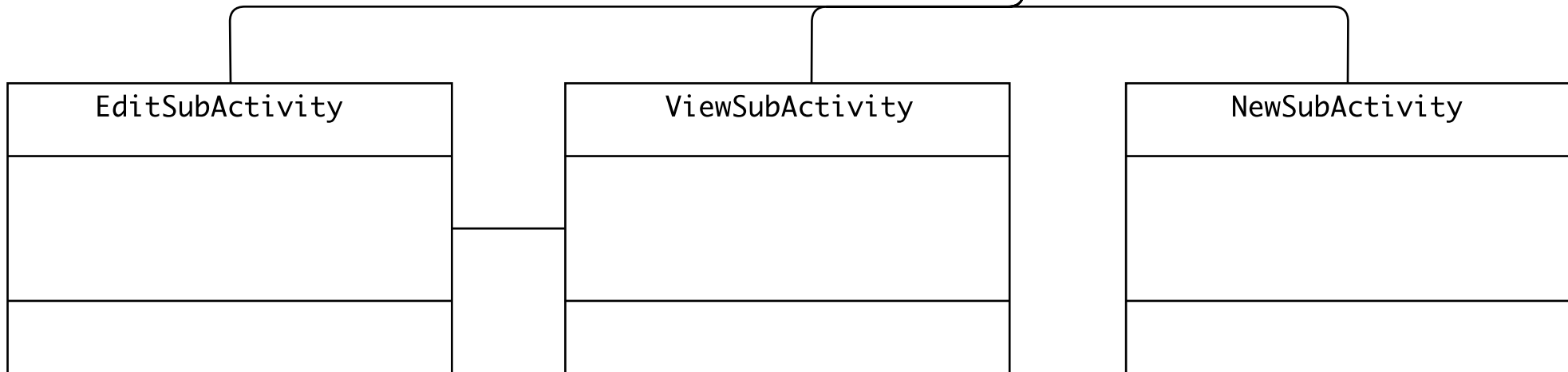1. Maintain and manage information about a subscription.

0..*

Responsibility:

1. Maintain and manage the list of subscriptions.
2. View the list of basic information of subscription.
2. Load and save the subscriptions in file.
3. Show summary information of subscriptions.
4. Clean all the subscription.

MainActivity

- subsList: ArrayList<Subscription>
- adapet: ArrayAdapter<Subscription>
- subsNumber: int
- totalCharge: float

+ showTotal(): void
- loadFromFile(): void
- saveInFile (): void

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EditSubActivity

ViewSubActivity

NewSubActivity

Responsibility:

1. Edit a existing subscription.

Responsibility:

1. Show detail information of the viewing subscription.
2. Delete the viewing subscription.

Responsibility:

1. Create new subscription