## <<Vi AddCategor

ew>> yFilterView

### <<Abstract View>>

## **InventoryView**

- -itemList: ArrayList<ItemTile>
- -inventoryCtrl: InventoryController
- -displayItemTiles(): void

<<Abstract View **ItemView** 





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#### **ItemTile**

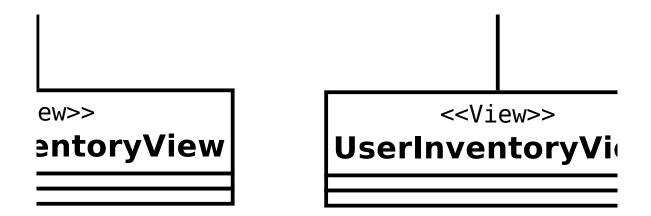
- -name: String
- -category: String
- -thumnailPhoto: Photo
- +<<Contructor>> ItemTile(name:Stri
  - photo: Phc
- +setName(name:String): void
- +setCategory(category:String): voi
- +setThumbnailPhoto(photo:Photo): v

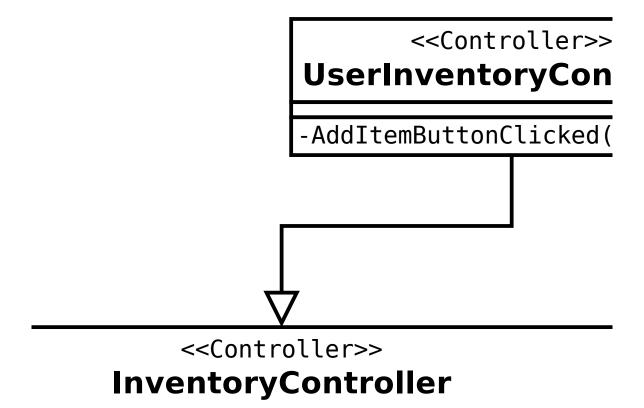


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/oid

<<Vi>i Browselnve

-filterList: Arra
+getFilteredList(





filterList:ArrayList<Filter>): ArrayList

itemList:ArrayList<ItemModel>,

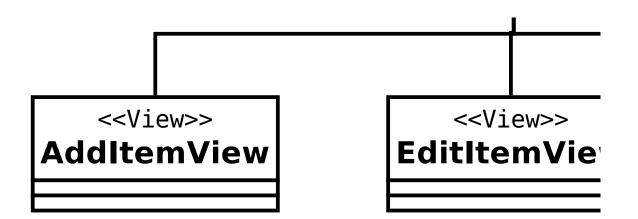
yList<filter>

ew

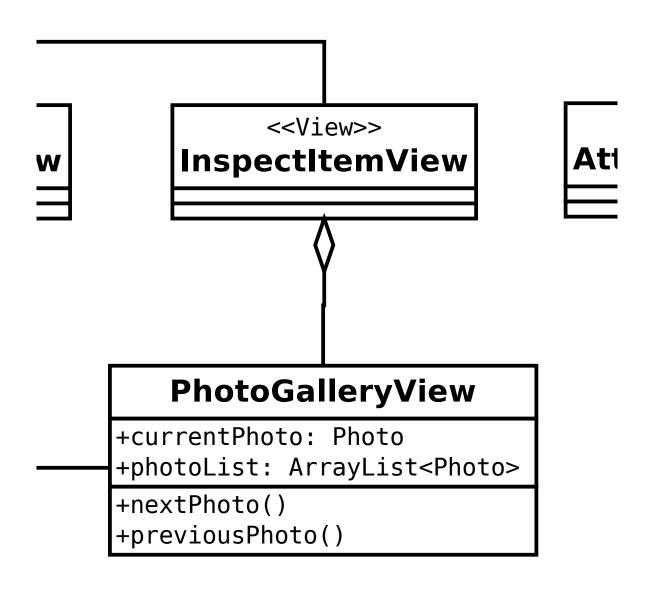
troller

): void

<ItemTile>







# <<View>> tachPhotoView