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| **Products** |
| **- category: String**  **- product: String**  **- price:String**  **- quantity: String** |
| **+Product(category:String,product:String,**  **price:String,quantity:String)**  **+getCategory():String**  **+setCategory(String category):void**  **+getProduct():String**  **+setProduct(String product):void**  **+getPrice():String**  **+setPrice(String price):void**  **+getQuantity():String**  **+setQuantity(String quantity):void**  **+viewAllProduct():void <abstract>**  **+searchStockDetails()void <abstract>**  **+searchProductDetails():void <abstract>** |

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| **Manager** |
| **- username: String**  **- password: String**  **- mail: String**  **- accountType: String** |
| **+ManagerModel(name:String,password:String,**  **mail:String,accountType:String)**  **+getUsername():String**  **+setUserName(String username):void**  **+getPassword():String**  **+setPassword(String password):void**  **+getMail():String**  **+setMail(String mail):void**  **+getAccountType():String**  **+setAccountType(String accountType):void**  **+display()void**  **+viewAllProduct():void**  **+searchStockDetails()void +searchProductDetails():void**  **+createAccount():void**  **+addProduct():void**  **+updateproduct():void**  **+removeProduct():void**  **+changeAccountDetails():void** |

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| **Cashier** |
| **- username: String**  **- password: String**  **- mail: String**  **- accountType: String** |
| **+ManagerModel(name:String,password:String,**  **mail:String,accountType:String)**  **+getUsername():String**  **+setUserName(String username):void**  **+getPassword():String**  **+setPassword(String password):void**  **+getMail():String**  **+setMail(String mail):void**  **+getAccountType():String**  **+setAccountType(String accountType):void**  **+display()void**  **+viewAllProduct():void**  **+searchStockDetails()void**  **+searchProductDetails():void**  **+createAccount():void**  **+addProduct():void**  **+updateproduct():void**  **+removeProduct():void**  **+changeAccountDetails():void** |