Tabs

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CHAPTER

ONE

TABS DOCUMENTATION

1.1 BillDocument

From **src/types/bill.ts**

1.1.1 Description

Bill Document

1.1.2 Fields

billId	
houseId	
userId	
name	
amount	
split	
dateCreated	
dateDue	
status	

1.2 BillGQLDef

From **src/typeDefs/bill.ts**

1.2.1 Description

Bill GraphQL definition

1.3 CategoryDocument

From **src/types/category.ts**

1.3.1 Description

Category Document

1.3.2 Fields

inventoryId	
categoryId	
category-Name	
isRestricted	
owner	
admins	

1.4 CategoryGQLDef

From **src/typeDefs/category.ts**

1.4.1 Description

Category GraphQL definition

1.5 CategoryResolver

From **src/resolvers/categoryResolver.ts**

1.5.1 Description

Category Resolver

1.5.2 Methods

CategoryResolver findCatsByInvId
CategoryResolver hasPermission
CategoryResolver addCat
CategoryResolver addAdmin
CategoryResolver removeAdmin
CategoryResolver changeCatName
CategoryResolver changeCatDesc

1.6 createInventory

From **src/resolvers/inventoryResolver.ts**

1.6.1 Description

Creates an inventory for a given house

1.6.2 Parameters

houseId	ID of the house the inventory belongs to

1.6.3 Returns

ID of the current inventory

1.7 DebtDocument

From **src/types/debt.ts**

1.7.1 Description

Represents the format of Debt object in the database

1.7.2 Fields

debtId	ID of document
debtTo	
debtFrom	
amount	Amount of debt
description	
dataCreated	

1.8 DebtGQLDef

From **src/typeDefs/debt.ts**

1.8.1 Description

Debt GraphQL definition

1.9 DebtResolver

From **src/resolvers/debtResolver.ts**

1.9.1 Description

Debt Resolver

1.9.2 Methods

DebtResolver getDebtsTo
DebtResolver getDebtsFrom
DebtResolver findDebtsRequested
DebtResolver getDebts
DebtResolver addDebt
DebtResolver acceptRequest
DebtResolver modifyAmount
DebtResolver rejectRequest
DebtResolver undoRequest

1.10 HouseDocument

From **src/types/house.ts**

1.10.1 Description

House Document

1.10.2 Fields

owner	
name	
address	
dateCreated	

1.11 HouseGQLDef

From **src/typeDefs/debt.ts**

1.11.1 Description

House Member GraphQL definition

1.12 HouseMemberDocument

From **src/types/houseMember.ts**

1.12.1 Description

House Member Document

1.12.2 Fields

userId	
name	
houseId	
isAdmin	
isOwner	
isBusy	
silentHours	
additionalInfo	

1.13 HouseMemberResolver

From **src/resolvers/houseMemberResolver.ts**

1.13.1 Description

House Member Resolver

1.13.2 Methods

HouseMemberResolver updateHouseMemberAdminFunc
HouseMemberResolver updateHouseMemberOwnerFunc
HouseMemberResolver updateHouseMemberBusyFunc
HouseMemberResolver updateHouseMemberSilentHoursFunc
HouseMemberResolver updateHouseMemberAdditionalInfoFunc
HouseMemberResolver getHouseMembers
HouseMemberResolver getHouseMember

1.14 HouseResolver

From **src/resolvers/houseResolver.ts**

1.14.1 Description

House Resolver

1.14.2 Methods

HouseResolver getHouse
HouseResolver getHouseByOwner
HouseResolver addHouse
HouseResolver deleteHouse
HouseResolver modifyHouseOwner
HouseResolver modifyHouseAddress

1.15 InventoryGQLDef

From **src/typeDefs/debt.ts**

1.15.1 Description

Inventory GraphQL definition

1.16 InventoryResolver

From **src/resolvers/inventoryResolver.ts**

1.16.1 Description

Inventory Resolver

1.16.2 Methods

InventoryResolver hasPermissionFunc
InventoryResolver findItemFunc
InventoryResolver findItemsByCategoryFunc
InventoryResolver addItemFunc
InventoryResolver subtractItemFunc
InventoryResolver createItemfunc
InventoryResolver modifyItemNameFunc
InventoryResolver modifyItemCategoryFunc

1.17 ItemDocument

From **src/types/item.ts**

1.17.1 Description

Item Document

1.17.2 Fields

name	
categoryId	
quantity	
expiration	
tags	

1.18 ItemGQLDef

From **src/typeDefs/debt.ts**

1.18.1 Description

Item GraphQL definition

1.19 ItemResolver

From **src/resolvers/itemResolver.ts**

1.19.1 Description

Item Resolver

1.19.2 Methods

ItemResolver hasPermissionFunc
ItemResolver findItemFunc
ItemResolver findItemsByCategoryFunc
ItemResolver addItemFunc
ItemResolver subtractItemFunc
ItemResolver createItemfunc
ItemResolver modifyItemNameFunc
ItemResolver modifyItemCategoryFunc

1.20 Server

From **src/server.ts**

1.20.1 Description

Server instance

1.20.2 Methods

Server.connectDB

1.21 Server.connectDB

From **src/server.ts**

1.21.1 Description

Connect the database

1.22 TaskDocument

From **src/types/task.ts**

1.22.1 Description

Task Document

1.22.2 Fields

houseId	
taskListId	
owner	
dateDue	
doneStatus	

1.23 TaskGQLDef

From **src/typeDefs/debt.ts**

1.23.1 Description

Task GraphQL definition

1.24 TaskListDocument

From **src/types/taskList.ts**

1.24.1 Description

Task List Document

1.24.2 Fields

houseId	
dateCreated	
owner	
done	
name	

1.25 TaskListGQLDef

From **src/typeDefs/debt.ts**

1.25.1 Description

Task List GraphQL definition

1.26 TaskListResolver

From **src/resolvers/taskListResolver.ts**

1.26.1 Description

Task List Resolver

1.26.2 Methods

TaskListResolver getTaskList
TaskListResolver getTaskListByUser
TaskListResolver addTaskList
TaskListResolver deleteTaskList

1.27 TaskResolver

From **src/resolvers/taskResolver.ts**

1.27.1 Description

Task Resolver

1.27.2 Methods

TaskResolver getTask
TaskResolver getAllTasks
TaskResolver getAllOwnerTasks
TaskResolver getAllSubtasks
TaskResolver createTask
TaskResolver createSubtask
TaskResolver deleteTask
TaskResolver editTask
TaskResolver toggleDoneTask

1.28 UserDocument

From **src/types/user.ts**

1.28.1 Description

User Document

1.28.2 Fields

password	
email	
status	Busy or not

1.29 UserGQLDef

From **src/typeDefs/debt.ts**

1.29.1 Description

User GraphQL definition

1.30 UserResolver

From **src/resolvers/userResolver.ts**

1.30.1 Description

User Resolver

1.30.2 Methods

UserResolver queryMe
UserResolver signUp