

Gestion de courses

Generated by Doxygen 1.8.13

Contents

1	Hierarchical Index	1
1.1	Class Hierarchy	1
2	Data Structure Index	3
2.1	Data Structures	3
3	Data Structure Documentation	5
3.1	ShopList_model Class Reference	5
3.2	ShoppingList_model Class Reference	5
3.2.1	Member Function Documentation	6
3.2.1.1	addProductToList()	6
3.2.1.2	createEmptyList()	6
3.2.1.3	deleteList()	6
3.2.1.4	deleteProductFromList()	6
3.2.1.5	getAmount()	7
3.2.1.6	getListById()	7
3.2.1.7	getLists()	7
3.2.1.8	getProductById()	7
3.2.1.9	getProducts()	7
3.2.1.10	getProductsLike()	7
3.2.1.11	setAmount()	7
3.2.1.12	setName()	8
3.2.1.13	updateNote()	8
3.3	User_model Class Reference	8
3.3.1	Member Function Documentation	8
3.3.1.1	addUser()	9
3.3.1.2	ajouter_ami()	9
3.3.1.3	id()	9
3.3.1.4	infos()	9
3.3.1.5	modifier_mdp()	9
3.3.1.6	obtenir_amis()	9
3.3.1.7	sont_amis()	10
3.3.1.8	supprimer_ami()	10
3.3.1.9	valid_infos_connexion()	10

Index	11
-----------------------	----

Chapter 1

Hierarchical Index

1.1 Class Hierarchy

This inheritance list is sorted roughly, but not completely, alphabetically:

CI_Model	
ShopList_model	5
ShoppingList_model	5
User_model	8

Chapter 2

Data Structure Index

2.1 Data Structures

Here are the data structures with brief descriptions:

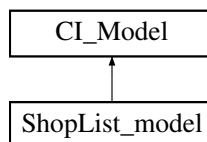
ShopList_model	5
ShoppingList_model	5
User_model	8

Chapter 3

Data Structure Documentation

3.1 ShopList_model Class Reference

Inheritance diagram for ShopList_model:



Public Member Functions

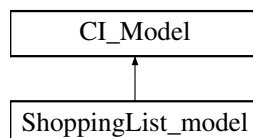
- **getShops** (int \$id_user)
- **getAllShops** ()
- **getShopIn** (string \$in)
- **addShopToUser** (\$user_id, \$shop_name)

The documentation for this class was generated from the following file:

- application/models/ShopList_model.php

3.2 ShoppingList_model Class Reference

Inheritance diagram for ShoppingList_model:



Public Member Functions

- [createEmptyList](#) (int \$id_user)
- [deleteList](#) (int \$id_list)
- [getLists](#) (int \$id)
- [getListById](#) (int \$id)
- [setName](#) (int \$id, string \$name)
- [getProducts](#) (int \$id_list)
- [getProductsLike](#) (string \$name)
- [addProductToList](#) (int \$id_list, string \$id_product)
- [deleteProductFromList](#) (int \$id_list, int \$id_product)
- [getProductById](#) (int \$id_prod)
- [setAmount](#) (int \$id_list, int \$id_product, int \$amount)
- [getAmount](#) (int \$id_list, int \$id_product)
- [updateNote](#) (int \$id_list, string \$note)

3.2.1 Member Function Documentation

3.2.1.1 addProductToList()

```
addProductToList (
    int $id_list,
    string $id_product )
```

Add a product to a specified list

Return True/false if inserted or not

3.2.1.2 createEmptyList()

```
createEmptyList (
    int $id_user )
```

Creates an empty List for a specified user

3.2.1.3 deleteList()

```
deleteList (
    int $id_list )
```

Delete a list with a specified id

3.2.1.4 deleteProductFromList()

```
deleteProductFromList (
    int $id_list,
    int $id_product )
```

Delete a product for a specified list

3.2.1.5 getAmount()

```
getAmount (
    int $id_list,
    int $id_product )
```

Get the amount of a specified product in a specified list

3.2.1.6 getListById()

```
getListById (
    int $id )
```

Get a list by giving it id

3.2.1.7 getLists()

```
getLists (
    int $id )
```

Get all lists of a specified user(id)

3.2.1.8 getProductById()

```
getProductById (
    int $id_prod )
```

Return Product by its ID.

3.2.1.9 getProducts()

```
getProducts (
    int $id_list )
```

Return products of a specified list

3.2.1.10 getProductsLike()

```
getProductsLike (
    string $name )
```

Return names of product like param. Used from Ajax request

3.2.1.11 setAmount()

```
setAmount (
    int $id_list,
    int $id_product,
    int $amount )
```

Set the amount of a specified product in a specified list

3.2.1.12 setName()

```
setName (
    int $id,
    string $name )
```

Set name of a specified list

3.2.1.13 updateNote()

```
updateNote (
    int $id_list,
    string $note )
```

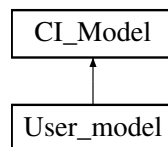
Update note for a product in a specified list

The documentation for this class was generated from the following file:

- application/models/ShoppingList_model.php

3.3 User_model Class Reference

Inheritance diagram for User_model:



Public Member Functions

- [id](#) (\$login)
- [addUser](#) (\$user)
- [valid_infos_connexion](#) (\$login, \$password)
- **login_existe** (\$str)
- **email_existe** (\$str)
- [infos](#) (\$login)
- [modifier_mdp](#) (\$login, \$password)
- [ajouter_ami](#) (\$login_donne_acces, \$login_a_acces)
- [obtenir_amis](#) (\$login, \$a_accepter=FALSE)
- **obtenir_notifications** (\$login)
- [supprimer_ami](#) (\$login1, \$login2)
- [sont_amis](#) (\$login1, int \$id2, \$access=false)

3.3.1 Member Function Documentation

3.3.1.1 addUser()

```
addUser (
    $user )
```

Adds the specified user in the database

3.3.1.2 ajouter_ami()

```
ajouter_ami (
    $login_donne_acces,
    $login_a_acces )
```

Adds a friend. More precisely, the second specified user gets access to the first specified user's lists.

3.3.1.3 id()

```
id (
    $login )
```

Returns user id

3.3.1.4 infos()

```
infos (
    $login )
```

Returns user's information (login, mail, name and first name).

3.3.1.5 modifier_mdp()

```
modifier_mdp (
    $login,
    $password )
```

Function used to change the user's password.

3.3.1.6 obtenir_amis()

```
obtenir_amis (
    $login,
    $a_accepter = FALSE )
```

Accept or delete a "friend invitation".

3.3.1.7 sont_amis()

```
sont_amis (
    $login1,
    int $id2,
    $access = false )
```

Returns TRUE if the specified users are friends.

3.3.1.8 supprimer_ami()

```
supprimer_ami (
    $login1,
    $login2 )
```

Delete friend.

3.3.1.9 valid_infos_connexion()

```
valid_infos_connexion (
    $login,
    $password )
```

Verifies the login information of the user. Returns TRUE if the information is valid.

The documentation for this class was generated from the following file:

- application/models/User_model.php

Index

addProductToList
 ShoppingList_model, 6
addUser
 User_model, 8
ajouter_ami
 User_model, 9

createEmptyList
 ShoppingList_model, 6

deleteList
 ShoppingList_model, 6
deleteProductFromList
 ShoppingList_model, 6

getAmount
 ShoppingList_model, 6
getListById
 ShoppingList_model, 7
getLists
 ShoppingList_model, 7
getProductById
 ShoppingList_model, 7
getProducts
 ShoppingList_model, 7
getProductsLike
 ShoppingList_model, 7

id
 User_model, 9
infos
 User_model, 9

modifier_mdp
 User_model, 9

obtenir_amis
 User_model, 9

setAmount
 ShoppingList_model, 7
setName
 ShoppingList_model, 7
ShopList_model, 5
ShoppingList_model, 5
 addProductToList, 6
 createEmptyList, 6
 deleteList, 6
 deleteProductFromList, 6
 getAmount, 6
 getListById, 7

 getLists, 7
 getProductById, 7
 getProducts, 7
 getProductsLike, 7
 setAmount, 7
 setName, 7
 updateNote, 8
sont_amis
 User_model, 9
supprimer_ami
 User_model, 10

updateNote
 ShoppingList_model, 8
User_model, 8
 addUser, 8
 ajouter_ami, 9
 id, 9
 infos, 9
 modifier_mdp, 9
 obtenir_amis, 9
 sont_amis, 9
 supprimer_ami, 10
 valid_infos_connexion, 10

valid_infos_connexion
 User_model, 10