AirBV

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7.10 src/main/java/es/deusto/bspq21e1/client/gui/RemoveVanWindow.java File Reference	. 81
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7.14 src/main/java/es/deusto/bspq21e1/serialization/ReviewData.java File Reference	. 82
7.15 src/main/java/es/deusto/bspq21e1/serialization/UserData.java File Reference	. 83

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	7.28 src/test/java/es/deusto/bspq21e1/server/data/ReservationTest.java File Reference	86
	7.27 src/test/java/es/deusto/bspq21e1/server/dao/DBManagerTest.java File Reference	86
	7.26 src/test/java/es/deusto/bspq21e1/server/AirBVServiceTest.java File Reference	85
	7.25 src/test/java/es/deusto/bspq21e1/client/controller/ControllerTest.java File Reference	85
	7.24 src/main/java/es/deusto/bspq21e1/server/remote/AirBV.java File Reference	85
	7.23 src/main/java/es/deusto/bspq21e1/server/dto/Assembler.java File Reference	85
	7.22 src/main/java/es/deusto/bspq21e1/server/data/Van.java File Reference	84
	7.21 src/main/java/es/deusto/bspq21e1/server/data/User.java File Reference	84
	7.20 src/main/java/es/deusto/bspq21e1/server/data/Review.java File Reference	84
	7.19 src/main/java/es/deusto/bspq21e1/server/data/Reservation.java File Reference	84
	7.18 src/main/java/es/deusto/bspq21e1/server/dao/DBManager.java File Reference	83
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Namespace Index

1.1 Packages

Here are the packages with brief descriptions (if available):

client.main

This is the documentation for the Java package client.main intended to work as a wrappe	er for the
Domain Object Model (DOM) of the EasyFilmin Project. This package is composed by 2	classes,
EasyFilmin and EasyFilminAdmin. The purpose of this classes is to run the User interface	ce or the
Admin interface	
s.deusto.bspq21e1.client.controller	
s.deusto.bspq21e1.client.gui	
s.deusto.bspq21e1.client.main	
s.deusto.bspq21e1.serialization	
s.deusto.bspq21e1.server	
s.deusto.bspq21e1.server.dao	
s.deusto.bspq21e1.server.data	
s.deusto.bspq21e1.server.dto	
s deusto hand21e1 server remote	

2 Namespace Index

Hierarchical Index

2.1 Class Hierarchy

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

es.deusto.bspq21e1.server.remote.AirBV
es.deusto.bspq21e1.client.main.AirBVClient
es.deusto.bspq21e1.server.AirBVService
es.deusto.bspq21e1.server.AirBVServiceTest
es.deusto.bspq21e1.server.dto.Assembler
es.deusto.bspq21e1.client.controller.Controller
es.deusto.bspq21e1.client.controller.ControllerTest
es.deusto.bspq21e1.server.dao.DBManager
es.deusto.bspq21e1.server.dao.DBManagerTest
es.deusto.bspq21e1.server.data.Reservation
es.deusto.bspq21e1.serialization.ReservationData
es.deusto.bspq21e1.server.data.ReservationTest
es.deusto.bspq21e1.server.data.Review
es.deusto.bspq21e1.serialization.ReviewData
es.deusto.bspq21e1.server.data.ReviewTest
es.deusto.bspq21e1.server.data.User
es.deusto.bspq21e1.serialization.UserData
es.deusto.bspq21e1.server.data.UserTest
es.deusto.bspq21e1.server.data.Van
es.deusto.bspq21e1.serialization.VanData
es.deusto.bspq21e1.server.data.VanTest
JFrame
es.deusto.bspq21e1.client.gui.CancelReservationWindow
es.deusto.bspq21e1.client.gui.CharacteristicsWindow
es.deusto.bspq21e1.client.gui.lnitialWindow
es.deusto.bspq21e1.client.gui.LogInWindow
es.deusto.bspq21e1.client.gui.MainWindow
es.deusto.bspq21e1.client.gui.RegisterUserWindow
es.deusto.bspq21e1.client.gui.RegisterVanWindow
es.deusto.bspq21e1.client.gui.RemoveAccountWindow
es.deusto.bspq21e1.client.gui.RemoveVanWindow
es.deusto.bspg21e1.client.gui.SearchWindow

4 Hierarchical Index

Class Index

3.1 Class List

Here are the classes, structs, unions and interfaces with brief descriptions:

es.deusto.bspq21e1.server.remote.AirBV	13
es.deusto.bspq21e1.client.main.AirBVClient	16
es.deusto.bspq21e1.server.AirBVService	17
es.deusto.bspq21e1.server.AirBVServiceTest	20
es.deusto.bspq21e1.server.dto.Assembler	22
es.deusto.bspq21e1.client.gui.CancelReservationWindow	24
es.deusto.bspq21e1.client.gui.CharacteristicsWindow	25
es.deusto.bspq21e1.client.controller.Controller	26
es.deusto.bspq21e1.client.controller.ControllerTest	29
es.deusto.bspq21e1.server.dao.DBManager	30
es.deusto.bspq21e1.server.dao.DBManagerTest	35
es.deusto.bspq21e1.client.gui.InitialWindow	37
	38
es.deusto.bspq21e1.client.gui.MainWindow	39
es.deusto.bspq21e1.client.gui.RegisterUserWindow	40
es.deusto.bspq21e1.client.gui.RegisterVanWindow	41
es.deusto.bspq21e1.client.gui.RemoveAccountWindow	42
es.deusto.bspq21e1.client.gui.RemoveVanWindow	43
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es.deusto.bspq21e1.serialization.ReservationData	46
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es.deusto.bspq21e1.server.data.Review	51
	54
and the state of t	56
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	58
es.deusto.bspq21e1.serialization.UserData	62
es.deusto.bspq21e1.server.data.UserTest	65
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es.deusto.bspq21e1.serialization.VanData	72
es deusto hand21e1 server data VanTest	77

6 Class Index

File Index

4.1 File List

Here is a list of all files with brief descriptions:

src/main/java/es/deusto/bspq21e1/client/controller/Controller.java
src/main/java/es/deusto/bspq21e1/client/gui/CancelReservationWindow.java
src/main/java/es/deusto/bspq21e1/client/gui/CharacteristicsWindow.java
src/main/java/es/deusto/bspq21e1/client/gui/InitialWindow.java
src/main/java/es/deusto/bspq21e1/client/gui/LogInWindow.java
src/main/java/es/deusto/bspq21e1/client/gui/MainWindow.java
src/main/java/es/deusto/bspq21e1/client/gui/RegisterUserWindow.java
src/main/java/es/deusto/bspq21e1/client/gui/RegisterVanWindow.java
src/main/java/es/deusto/bspq21e1/client/gui/RemoveAccountWindow.java
src/main/java/es/deusto/bspq21e1/client/gui/RemoveVanWindow.java
src/main/java/es/deusto/bspq21e1/client/gui/SearchWindow.java
src/main/java/es/deusto/bspq21e1/client/main/AirBVClient.java
src/main/java/es/deusto/bspq21e1/serialization/ReservationData.java
src/main/java/es/deusto/bspq21e1/serialization/ReviewData.java
src/main/java/es/deusto/bspq21e1/serialization/UserData.java
src/main/java/es/deusto/bspq21e1/serialization/VanData.java
src/main/java/es/deusto/bspq21e1/server/AirBVService.java83
src/main/java/es/deusto/bspq21e1/server/dao/DBManager.java
src/main/java/es/deusto/bspq21e1/server/data/Reservation.java
src/main/java/es/deusto/bspq21e1/server/data/Review.java
src/main/java/es/deusto/bspq21e1/server/data/User.java84
src/main/java/es/deusto/bspq21e1/server/data/Van.java
src/main/java/es/deusto/bspq21e1/server/dto/Assembler.java
src/main/java/es/deusto/bspq21e1/server/remote/AirBV.java
src/test/java/es/deusto/bspq21e1/client/controller/ControllerTest.java
src/test/java/es/deusto/bspq21e1/server/AirBVServiceTest.java
src/test/java/es/deusto/bspq21e1/server/dao/DBManagerTest.java
src/test/java/es/deusto/bspq21e1/server/data/ReservationTest.java
src/test/java/es/deusto/bspq21e1/server/data/ReviewTest.java
src/test/java/es/deusto/bspq21e1/server/data/UserTest.java
src/test/iava/es/deusto/hsng21e1/server/data/VanTest java

8 File Index

Namespace Documentation

5.1 Package client.main

This is the documentation for the Java package client.main intended to work as a wrapper for the Domain Object Model (DOM) of the EasyFilmin Project. This package is composed by 2 classes, EasyFilmin and EasyFilminAdmin. The purpose of this classes is to run the User interface or the Admin interface.

5.1.1 Detailed Description

This is the documentation for the Java package client.main intended to work as a wrapper for the Domain Object Model (DOM) of the EasyFilmin Project. This package is composed by 2 classes, EasyFilmin and EasyFilminAdmin. The purpose of this classes is to run the User interface or the Admin interface.

5.2 Package es.deusto.bspq21e1.client.controller

Classes

- · class Controller
- · class ControllerTest

5.3 Package es.deusto.bspq21e1.client.gui

Classes

- · class CancelReservationWindow
- · class CharacteristicsWindow
- class InitialWindow
- · class LogInWindow
- · class MainWindow
- · class RegisterUserWindow
- class RegisterVanWindow
- · class RemoveAccountWindow
- · class RemoveVanWindow
- class SearchWindow

5.4 Package es.deusto.bspq21e1.client.main

Classes

class AirBVClient

5.5 Package es.deusto.bspq21e1.serialization

Classes

- · class ReservationData
- class ReviewData
- · class UserData
- class VanData

5.6 Package es.deusto.bspq21e1.server

Packages

- package dao
- package data
- · package dto
- package remote

Classes

- · class AirBVService
- class AirBVServiceTest

5.7 Package es.deusto.bspq21e1.server.dao

Classes

- · class DBManager
- · class DBManagerTest

5.8 Package es.deusto.bspq21e1.server.data

Classes

- class Reservation
- class Review
- class User
- class Van
- class ReservationTest
- class ReviewTest
- class UserTest
- class VanTest

5.9 Package es.deusto.bspq21e1.server.dto

Classes

class Assembler

5.10 Package es.deusto.bspq21e1.server.remote

Classes

class AirBV

Class Documentation

6.1 es.deusto.bspq21e1.server.remote.AirBV Class Reference

Public Member Functions

- AirBV ()
- · Response registerUser (UserData userData)
- Response deleteUser (@PathParam("dni") String dni)
- Response registerVan (VanData vanData, @PathParam("kitchen") boolean kitchen, @PathParam("shower") boolean shower)
- Response deleteVan (@PathParam("licensePlate") String licensePlate)
- Response cancelReservation (@PathParam("code") String code)
- Response registerReservation (ReservationData rD)
- ArrayList< VanData > searchVans (@PathParam("location") String location, @PathParam("pickUpDate")
 String pickUpDate, @PathParam("returnDate") String returnDate)
- Response login (@PathParam("email") String email, @PathParam("password") String password)
- ArrayList< ReservationData > getUserReservations (@PathParam("dni") String dni)
- ArrayList< VanData > getUserVans (@PathParam("dni") String dni)

6.1.1 Detailed Description

This is the remote façade pattern class. This class will be in contact with the client side of the application. Managing all of the GET and POST requests, and making use of the ApplicationService pattern.

{@Path} in the class definition is used to define the HTTP path, as well as all of the {@Path} seen bellow in the corresponding methods.

Author

Group 3

Definition at line 40 of file AirBV.java.

6.1.2 Constructor & Destructor Documentation

6.1.2.1 AirBV()

```
es.deusto.bspq21e1.server.remote.AirBV.AirBV ( )
```

Definition at line 61 of file AirBV.java.

6.1.3 Member Function Documentation

6.1.3.1 cancelReservation()

Definition at line 117 of file AirBV.java.

6.1.3.2 deleteUser()

Definition at line 75 of file AirBV.java.

6.1.3.3 deleteVan()

Definition at line 107 of file AirBV.java.

6.1.3.4 getUserReservations()

```
\label{lem:arrayList} $$\operatorname{ReservationData} > \operatorname{es.deusto.bspq21e1.server.remote.AirBV.getUserReservations} \ ( $\operatorname{QPathParam("dni")} \ \operatorname{String} \ dni \ ) $$
```

Definition at line 169 of file AirBV.java.

6.1.3.5 getUserVans()

```
\label{limit} $$ \arrayList<VanData> es.deusto.bspq21e1.server.remote.AirBV.getUserVans ( @PathParam("dni") String $dni$ )
```

Definition at line 182 of file AirBV.java.

6.1.3.6 login()

Definition at line 156 of file AirBV.java.

6.1.3.7 registerReservation()

Definition at line 127 of file AirBV.java.

6.1.3.8 registerUser()

Definition at line 65 of file AirBV.java.

6.1.3.9 registerVan()

Transforms VanData into Van and uses a method from the Application Service to store a Van

Parameters

vanData

Definition at line 87 of file AirBV.java.

6.1.3.10 searchVans()

Definition at line 144 of file AirBV.java.

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

• src/main/java/es/deusto/bspq21e1/server/remote/AirBV.java

6.2 es.deusto.bspq21e1.client.main.AirBVClient Class Reference

Static Public Member Functions

• static void main (String[] args)

6.2.1 Detailed Description

This class is the main class of our project, gets the arguments of the

Author

BSPQ21-E1

Definition at line 18 of file AirBVClient.java.

6.2.2 Member Function Documentation

6.2.2.1 main()

```
static void es.deusto.bspq21e1.client.main.AirBVClient.main ( String[\ ] \ args \ ) \quad [static]
```

Definition at line 22 of file AirBVClient.java.

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

• src/main/java/es/deusto/bspq21e1/client/main/AirBVClient.java

6.3 es.deusto.bspq21e1.server.AirBVService Class Reference

Public Member Functions

- AirBVService ()
- boolean registerUser (String dni, String name, String email, String password)
- boolean registerVan (Van van)
- boolean cancelReservation (String code)
- boolean registerReservation (Date bookingDate, int duration, String van, String vanRenter)
- ArrayList < Van > searchVans (String location, String pickUpDateString, String returnDateString)
- ArrayList< Van > searchVansByLocation (String location)
- User login (String email, String password)
- ArrayList< Reservation > getUserReservations (String dni)
- ArrayList< Van > getUserVans (String dni)
- boolean deleteUser (String dni)
- boolean deleteVan (String licensePlate)

6.3.1 Detailed Description

Application service class.

Definition at line 22 of file AirBVService.java.

6.3.2 Constructor & Destructor Documentation

6.3.2.1 AirBVService()

```
{\tt es.deusto.bspq21e1.server.AirBVService.AirBVService \ (\ )}
```

Definition at line 30 of file AirBVService.java.

6.3.3 Member Function Documentation

6.3.3.1 cancelReservation()

```
boolean es.deusto.bspq21e1.server.AirBVService.cancelReservation ( {\tt String} \ code \ )
```

Definition at line 57 of file AirBVService.java.

6.3.3.2 deleteUser()

```
boolean es.deusto.bspq21e1.server.AirBVService.deleteUser ( {\tt String} \ dni \ )
```

Definition at line 128 of file AirBVService.java.

6.3.3.3 deleteVan()

```
boolean es.deusto.bspq21e1.server.AirBVService.deleteVan ( String \ \ licensePlate \ )
```

Definition at line 136 of file AirBVService.java.

6.3.3.4 getUserReservations()

```
\label{lem:arrayList} $$\operatorname{ArrayList} < \operatorname{Reservation} > \operatorname{es.deusto.bspq21e1.server.AirBVService.getUserReservations} \ ( \\ \operatorname{String} \ dni \ )
```

Definition at line 117 of file AirBVService.java.

6.3.3.5 getUserVans()

```
ArrayList<Van> es.deusto.bspq21e1.server.AirBVService.getUserVans ( String dni )
```

Definition at line 122 of file AirBVService.java.

6.3.3.6 login()

```
User es.deusto.bspq21e1.server.AirBVService.login ( String\ email, String\ password\ )
```

Definition at line 111 of file AirBVService.java.

6.3.3.7 registerReservation()

Definition at line 62 of file AirBVService.java.

6.3.3.8 registerUser()

Registers a new user in Database and stores it in the map

Parameters

dni	- new user's dni
name	- new users'name
email	- new user's email
password	- new user's
	password

Returns

returns the created new User

Definition at line 42 of file AirBVService.java.

6.3.3.9 registerVan()

```
boolean es.deusto.bspq21e1.server.AirBVService.registerVan ( {\tt Van}\ van\ )
```

Definition at line 49 of file AirBVService.java.

6.3.3.10 searchVans()

```
\label{eq:arrayList} $$\operatorname{ArrayList}(\operatorname{String} \operatorname{Location}, \operatorname{String} \operatorname{Location}, \operatorname{String} \operatorname{Location}, \operatorname{String} \operatorname{Location}, \operatorname{String} \operatorname{Location}, \operatorname{String} \operatorname{Location}, \operatorname{Location}
```

Definition at line 72 of file AirBVService.java.

6.3.3.11 searchVansByLocation()

```
\label{eq:arrayList} $$\operatorname{ArrayList}_{\operatorname{Van}} = \operatorname{s.deusto.bspq21e1.server.AirBVService.searchVansByLocation} \ ( \\ \operatorname{String} \ location \ )
```

Definition at line 100 of file AirBVService.java.

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

• src/main/java/es/deusto/bspq21e1/server/AirBVService.java

6.4 es.deusto.bspq21e1.server.AirBVServiceTest Class Reference

Public Member Functions

- void setUp () throws Exception
- void tearDown () throws Exception
- void searchVansTest ()
- void loginTest ()
- void getUserReservationsTest ()
- void getUserVans ()

6.4.1 Detailed Description

Definition at line 24 of file AirBVServiceTest.java.

6.4.2 Member Function Documentation

6.4.2.1 getUserReservationsTest()

```
\verb|void| es.deusto.bspq21e1.server.AirBVServiceTest.getUserReservationsTest ()|\\
```

Definition at line 120 of file AirBVServiceTest.java.

6.4.2.2 getUserVans()

```
void es.deusto.bspq2le1.server.AirBVServiceTest.getUserVans ( )
```

Definition at line 127 of file AirBVServiceTest.java.

6.4.2.3 loginTest()

```
\verb|void es.deusto.bspq21e1.server.AirBVServiceTest.loginTest ( )|\\
```

Definition at line 110 of file AirBVServiceTest.java.

6.4.2.4 searchVansTest()

```
void es.deusto.bspq21e1.server.AirBVServiceTest.searchVansTest ( )
```

Definition at line 103 of file AirBVServiceTest.java.

6.4.2.5 setUp()

```
void es.deusto.bspq21e1.server.AirBVServiceTest.setUp ( ) throws Exception
```

Definition at line 42 of file AirBVServiceTest.java.

6.4.2.6 tearDown()

```
void es.deusto.bspq21e1.server.AirBVServiceTest.tearDown ( ) throws Exception
```

Definition at line 87 of file AirBVServiceTest.java.

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

• src/test/java/es/deusto/bspq21e1/server/AirBVServiceTest.java

6.5 es.deusto.bspq21e1.server.dto.Assembler Class Reference

Public Member Functions

- UserData assembleUser (User u)
- ReservationData assembleReservation (Reservation r)
- VanData assembleVan (Van v)
- ReviewData assembleReview (Review r)
- User disassembleUser (UserData u)
- Reservation disassembleReservation (ReservationData r)
- Van disassembleVan (VanData v)
- Review disassembleReview (ReviewData r)

6.5.1 Detailed Description

Definition at line 14 of file Assembler.java.

6.5.2 Member Function Documentation

6.5.2.1 assembleReservation()

```
ReservationData es.deusto.bspq21e1.server.dto.Assembler.assembleReservation ( Reservation r )
```

Definition at line 24 of file Assembler.java.

6.5.2.2 assembleReview()

Definition at line 36 of file Assembler.java.

6.5.2.3 assembleUser()

```
UserData es.deusto.bspq21e1.server.dto.Assembler.assembleUser ( $\tt User\ u )
```

Definition at line 18 of file Assembler.java.

6.5.2.4 assembleVan()

```
VanData es.deusto.bspq21e1.server.dto.Assembler.assembleVan ( $\operatorname{Van}\ v )
```

Definition at line 30 of file Assembler.java.

6.5.2.5 disassembleReservation()

Definition at line 49 of file Assembler.java.

6.5.2.6 disassembleReview()

```
Review es.deusto.bspq21e1.server.dto.Assembler.disassembleReview ( {\tt ReviewData}\ r\ )
```

Definition at line 68 of file Assembler.java.

6.5.2.7 disassembleUser()

```
User es.deusto.bspq21e1.server.dto.Assembler.disassembleUser ( {\tt UserData}\ u\ )
```

Definition at line 42 of file Assembler.java.

6.5.2.8 disassembleVan()

```
Van es.deusto.bspq21e1.server.dto.Assembler.disassemble<br/>Van ( {\tt VanData}\ v\ )
```

Definition at line 55 of file Assembler.java.

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

• src/main/java/es/deusto/bspq21e1/server/dto/Assembler.java

6.6 es.deusto.bspq21e1.client.gui.CancelReservationWindow Class Reference

Inheritance diagram for es.deusto.bspq21e1.client.gui.CancelReservationWindow:

Public Member Functions

• CancelReservationWindow (Controller controller, UserData userData, JFrame frmMain)

6.6.1 Detailed Description

Window class for the visualization of the logic behind cancellations of vans by a user.

Author

BSPQ21-E1

Version

1.0

Definition at line 30 of file CancelReservationWindow.java.

6.6.2 Constructor & Destructor Documentation

6.6.2.1 CancelReservationWindow()

Creates the window for a specific user.

Parameters

controller	Controller used for handling all requests in the system.
userData	The user that has logged in.

Definition at line 52 of file CancelReservationWindow.java.

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

• src/main/java/es/deusto/bspq21e1/client/gui/CancelReservationWindow.java

6.7 es.deusto.bspq21e1.client.gui.CharacteristicsWindow Class Reference

Inheritance diagram for es.deusto.bspq21e1.client.gui.CharacteristicsWindow:

Public Member Functions

• CharacteristicsWindow (Controller controller, VanData van, JFrame searchFrame)

6.7.1 Detailed Description

Definition at line 17 of file CharacteristicsWindow.java.

6.7.2 Constructor & Destructor Documentation

6.7.2.1 CharacteristicsWindow()

Definition at line 28 of file CharacteristicsWindow.java.

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

• src/main/java/es/deusto/bspq21e1/client/gui/CharacteristicsWindow.java

6.8 es.deusto.bspq21e1.client.controller.Controller Class Reference

Public Member Functions

- Controller (String hostname, String port)
- ArrayList< VanData > searchVans (String location, String pickUpDate, String returnDate)
- boolean eraseUser (String dni)
- boolean eraseVan (String licensePlate)
- boolean cancelReservation (String code)
- boolean registerUsers (String dni, String name, String email, String password)
- UserData loginUser (String email, String password)
- boolean registerVan (VanData vanData)
- boolean registerReservation (Date bookingDate, int duration, VanData vanData, UserData vanRenter)
- ArrayList< ReservationData > getMyReservations (UserData user)
- ArrayList< VanData > getMyVans (String dni)
- ResourceBundle getResourcebundle ()
- · void setLocale (String locale)

6.8.1 Detailed Description

Definition at line 24 of file Controller.java.

6.8.2 Constructor & Destructor Documentation

6.8.2.1 Controller()

```
es.deusto.bspq21e1.client.controller.Controller.Controller ( String\ hostname, String\ port\ )
```

Definition at line 32 of file Controller.java.

6.8.3 Member Function Documentation

6.8.3.1 cancelReservation()

```
boolean es.deusto.bspq21e1.client.controller.Controller.cancelReservation ( String\ code\ )
```

Definition at line 84 of file Controller.java.

6.8.3.2 eraseUser()

```
boolean es.deusto.bspq21e1.client.controller.Controller.eraseUser ( {\tt String} \ dni \ )
```

Definition at line 56 of file Controller.java.

6.8.3.3 eraseVan()

```
boolean es.deusto.bspq21e1.client.controller.Controller.eraseVan ( String \ \textit{licensePlate} \ )
```

Definition at line 70 of file Controller.java.

6.8.3.4 getMyReservations()

```
\label{lem:arrayList} $$\operatorname{ArrayList} < \operatorname{ReservationData} > \operatorname{es.deusto.bspq21e1.client.controller.Controller.getMyReservations} ($$\operatorname{UserData} \ user \ )$
```

Definition at line 177 of file Controller.java.

6.8.3.5 getMyVans()

```
\label{lem:arrayList} $$\operatorname{ArrayList}<\operatorname{VanData}>$\ es.deusto.bspq21e1.client.controller.Controller.getMyVans (String $dni$)
```

Definition at line 196 of file Controller.java.

6.8.3.6 getResourcebundle()

```
{\tt ResourceBundle~es.deusto.bspq21e1.client.controller.Controller.getResourcebundle~(~)}
```

Returns the ResourceBundle

Returns

ResourceBundle

Definition at line 218 of file Controller.java.

6.8.3.7 loginUser()

Definition at line 119 of file Controller.java.

6.8.3.8 registerReservation()

Definition at line 157 of file Controller.java.

6.8.3.9 registerUsers()

Definition at line 99 of file Controller.java.

6.8.3.10 registerVan()

```
boolean es.deusto.bspq21e1.client.controller.Controller.registerVan ( {\tt VanData}\ vanData\ )
```

Definition at line 137 of file Controller.java.

6.8.3.11 searchVans()

Definition at line 38 of file Controller.java.

6.8.3.12 setLocale()

```
void es.deusto.bspq21e1.client.controller.Controller.setLocale ( String\ locale\ )
```

Sets the currentLocale

Parameters

locale

Definition at line 226 of file Controller.java.

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

• src/main/java/es/deusto/bspq21e1/client/controller/Controller.java

6.9 es.deusto.bspq21e1.client.controller.ControllerTest Class Reference

Public Member Functions

- void setUp () throws Exception
- void tearDown ()
- void loginUserTest ()
- void getMyVansTest ()
- void searchVansTest ()
- void getMyReservations ()

6.9.1 Detailed Description

Definition at line 27 of file ControllerTest.java.

6.9.2 Member Function Documentation

6.9.2.1 getMyReservations()

```
\verb|void es.deusto.bspq21e1.client.controller.ControllerTest.get \verb|MyReservations|| ( ) \\
```

Definition at line 124 of file ControllerTest.java.

6.9.2.2 getMyVansTest()

```
void es.deusto.bspq21e1.client.controller.ControllerTest.getMyVansTest ( )
```

Definition at line 110 of file ControllerTest.java.

6.9.2.3 loginUserTest()

```
void es.deusto.bspq21e1.client.controller.ControllerTest.loginUserTest ( )
```

Definition at line 99 of file ControllerTest.java.

6.9.2.4 searchVansTest()

```
void es.deusto.bspq21e1.client.controller.ControllerTest.searchVansTest ( )
```

Definition at line 117 of file ControllerTest.java.

6.9.2.5 setUp()

```
void es.deusto.bspq21e1.client.controller.ControllerTest.setUp ( ) throws Exception
```

Definition at line 44 of file ControllerTest.java.

6.9.2.6 tearDown()

```
\verb|void es.deusto.bspq21e1.client.controller.ControllerTest.tearDown ()|\\
```

Definition at line 83 of file ControllerTest.java.

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

• src/test/java/es/deusto/bspq21e1/client/controller/ControllerTest.java

6.10 es.deusto.bspq21e1.server.dao.DBManager Class Reference

Public Member Functions

- boolean store (User user)
- boolean store (Van van)
- boolean store (Review review)
- boolean store (Reservation reservation)
- boolean deleteReservation (String reservation)
- boolean deleteUser (String dni)
- boolean deleteVan (String licensePlate)
- User getUser (String dni)
- Van getVan (String licensePlate)
- List< Reservation > getReservationsByUser (String vanRenter)
- List< Van > getVansByDates (String location, Date pickUpDate, Date returnDate)
- List< Van > getVansByLocation (String location)
- List< Van > getVansByUser (String user)
- User validateLogin (String email, String password)

Static Public Member Functions

• static DBManager getInstance ()

6.10.1 Detailed Description

Singleton DBManager class.

Author

Group E1

Version

1.0-SNAPSHOT

Definition at line 26 of file DBManager.java.

6.10.2 Member Function Documentation

6.10.2.1 deleteReservation()

```
boolean es.deusto.bspq21e1.server.dao.DBManager.deleteReservation ( {\tt String} \ reservation \ )
```

Deletes a reservation from the DB.

Parameters

reservation

Definition at line 124 of file DBManager.java.

6.10.2.2 deleteUser()

```
boolean es.deusto.bspq21e1.server.dao.DBManager.deleteUser ( {\tt String} \ dni \ )
```

Definition at line 158 of file DBManager.java.

6.10.2.3 deleteVan()

```
boolean es.deusto.bspq21e1.server.dao.DBManager.deleteVan ( String \ \ licensePlate \ )
```

Definition at line 198 of file DBManager.java.

6.10.2.4 getInstance()

```
static DBManager es.deusto.bspq21e1.server.dao.DBManager.getInstance ( ) [static]
```

Method that creates a DBManager instance if needed and returns it.

Returns

DBManager instance

Definition at line 40 of file DBManager.java.

6.10.2.5 getReservationsByUser()

Method that finds and returns all of the reservations given a user.

Parameters

vanRenter	to retrieve the
	reservations from

Returns

an ArrayList with all of the user's reservations

Definition at line 330 of file DBManager.java.

6.10.2.6 getUser()

```
User es.deusto.bspq21e1.server.dao.DBManager.getUser ( String \ dni \ )
```

Definition at line 260 of file DBManager.java.

6.10.2.7 getVan()

```
\begin{tabular}{ll} Van es.deusto.bspq21e1.server.dao.DBManager.getVan ( \\ String & licensePlate ) \end{tabular}
```

Definition at line 290 of file DBManager.java.

6.10.2.8 getVansByDates()

Definition at line 370 of file DBManager.java.

6.10.2.9 getVansByLocation()

```
List <Van> es.deusto.bspq21e1.server.dao.DBManager.getVansByLocation ( String location )
```

Definition at line 380 of file DBManager.java.

6.10.2.10 getVansByUser()

Definition at line 427 of file DBManager.java.

6.10.2.11 store() [1/4]

```
boolean es.deusto.bspq21e1.server.dao.DBManager.store ( {\tt Reservation}\ reservation\ )
```

Stores a reservation in the DB (makes the object persistent).

Parameters

reservation

Definition at line 81 of file DBManager.java.

6.10.2.12 store() [2/4]

Stores a review in the DB (makes the object persistent).

Parameters



Definition at line 72 of file DBManager.java.

6.10.2.13 store() [3/4]

```
boolean es.deusto.bspq21e1.server.dao.DBManager.store ( {\tt User} \ {\tt user} \ )
```

Stores a user in the DB (makes the object persistent).

Parameters

```
user
```

Definition at line 54 of file DBManager.java.

6.10.2.14 store() [4/4]

```
boolean es.deusto.bspq21e1.server.dao.DBManager.store ( $\operatorname{Van}\ van\ )$
```

Stores a van in the DB (makes the object persistent).

Parameters



Definition at line 63 of file DBManager.java.

6.10.2.15 validateLogin()

```
User es.deusto.bspq21e1.server.dao.DBManager.validateLogin ( {\tt String}\ email, \\ {\tt String}\ password\ )
```

Method that searchs for a user given an email and password.

Parameters

user's	email and
	password

Returns

user if valid login, null otherwise

Definition at line 478 of file DBManager.java.

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

• src/main/java/es/deusto/bspq21e1/server/dao/DBManager.java

6.11 es.deusto.bspq21e1.server.dao.DBManagerTest Class Reference

Public Member Functions

- void validateUserTest ()
- void getReservationsByUser ()
- void getVansByUser ()
- void searchVanTest ()
- void getUserTest ()

Static Public Member Functions

- static junit.framework.Test suite ()
- static void setUp ()
- static void tearDown () throws Exception

Public Attributes

• ContiPerfRule rule = new ContiPerfRule()

6.11.1 Detailed Description

Definition at line 32 of file DBManagerTest.java.

6.11.2 Member Function Documentation

6.11.2.1 getReservationsByUser()

```
void es.deusto.bspq21e1.server.dao.DBManagerTest.getReservationsByUser ( )
```

Definition at line 131 of file DBManagerTest.java.

6.11.2.2 getUserTest()

```
void es.deusto.bspq21e1.server.dao.DBManagerTest.getUserTest ( )
```

Definition at line 166 of file DBManagerTest.java.

6.11.2.3 getVansByUser()

```
void es.deusto.bspq21e1.server.dao.DBManagerTest.getVansByUser ( )
```

Definition at line 143 of file DBManagerTest.java.

6.11.2.4 searchVanTest()

```
void es.deusto.bspq21e1.server.dao.DBManagerTest.searchVanTest ( )
```

Definition at line 155 of file DBManagerTest.java.

6.11.2.5 setUp()

```
static void es.deusto.bspq21e1.server.dao.DBManagerTest.setUp ( ) [static]
```

It initializes the variables used by the other methods

Definition at line 64 of file DBManagerTest.java.

6.11.2.6 suite()

static junit.framework.Test es.deusto.bspq21e1.server.dao.DBManagerTest.suite () [static]

Definition at line 56 of file DBManagerTest.java.

6.11.2.7 tearDown()

static void es.deusto.bspq2lel.server.dao.DBManagerTest.tearDown () throws Exception [static]

Removes everything not needed after executing a test

Definition at line 97 of file DBManagerTest.java.

6.11.2.8 validateUserTest()

```
void es.deusto.bspq2le1.server.dao.DBManagerTest.validateUserTest ( )
```

Definition at line 119 of file DBManagerTest.java.

6.11.3 Member Data Documentation

6.11.3.1 rule

ContiPerfRule es.deusto.bspq21e1.server.dao.DBManagerTest.rule = new ContiPerfRule()

Definition at line 54 of file DBManagerTest.java.

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

• src/test/java/es/deusto/bspq21e1/server/dao/DBManagerTest.java

6.12 es.deusto.bspq21e1.client.gui.lnitialWindow Class Reference

Inheritance diagram for es.deusto.bspq21e1.client.gui.InitialWindow:

Public Member Functions

• InitialWindow (Controller controller)

6.12.1 Detailed Description

Window class for the initial point of the program, where users can register or log in.

Author

SPQ Group 1

Version

1.0

Definition at line 24 of file InitialWindow.java.

6.12.2 Constructor & Destructor Documentation

6.12.2.1 InitialWindow()

Creates the initial window of the program.

Parameters

controller	Controller used for handling all requests in the system.

Definition at line 39 of file InitialWindow.java.

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

• src/main/java/es/deusto/bspq21e1/client/gui/InitialWindow.java

6.13 es.deusto.bspq21e1.client.gui.LogInWindow Class Reference

Inheritance diagram for es.deusto.bspq21e1.client.gui.LogInWindow:

Public Member Functions

• LogInWindow (Controller controller)

6.13.1 Detailed Description

Window for the user to log in to the application

Author

BSPQ21-E1

Definition at line 26 of file LogInWindow.java.

6.13.2 Constructor & Destructor Documentation

6.13.2.1 LogInWindow()

Create the application.

Definition at line 44 of file LogInWindow.java.

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

• src/main/java/es/deusto/bspq21e1/client/gui/LogInWindow.java

6.14 es.deusto.bspq21e1.client.gui.MainWindow Class Reference

Inheritance diagram for es.deusto.bspq21e1.client.gui.MainWindow:

Public Member Functions

• MainWindow (Controller controller, UserData user)

6.14.1 Detailed Description

Definition at line 19 of file MainWindow.java.

6.14.2 Constructor & Destructor Documentation

6.14.2.1 MainWindow()

```
es.deusto.bspq21e1.client.gui.MainWindow.MainWindow (
Controller controller,
UserData user)
```

Definition at line 32 of file MainWindow.java.

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

• src/main/java/es/deusto/bspq21e1/client/gui/MainWindow.java

6.15 es.deusto.bspq21e1.client.gui.RegisterUserWindow Class Reference

Inheritance diagram for es.deusto.bspq21e1.client.gui.RegisterUserWindow:

Public Member Functions

- RegisterUserWindow (Controller controller)
- RegisterUserWindow ()

6.15.1 Detailed Description

Definition at line 21 of file RegisterUserWindow.java.

6.15.2 Constructor & Destructor Documentation

6.15.2.1 RegisterUserWindow() [1/2]

Definition at line 35 of file RegisterUserWindow.java.

6.15.2.2 RegisterUserWindow() [2/2]

```
es.deusto.bspq21e1.client.gui.RegisterUserWindow.RegisterUserWindow ( )
```

Definition at line 44 of file RegisterUserWindow.java.

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

• src/main/java/es/deusto/bspq21e1/client/gui/RegisterUserWindow.java

6.16 es.deusto.bspq21e1.client.gui.RegisterVanWindow Class Reference

Inheritance diagram for es.deusto.bspq21e1.client.gui.RegisterVanWindow:

Public Member Functions

• RegisterVanWindow (Controller controller, UserData user, JFrame frmMain)

6.16.1 Detailed Description

Definition at line 24 of file RegisterVanWindow.java.

6.16.2 Constructor & Destructor Documentation

6.16.2.1 RegisterVanWindow()

Create the application.

Definition at line 73 of file RegisterVanWindow.java.

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

• src/main/java/es/deusto/bspq21e1/client/gui/RegisterVanWindow.java

6.17 es.deusto.bspq21e1.client.gui.RemoveAccountWindow Class Reference

Inheritance diagram for es.deusto.bspq21e1.client.gui.RemoveAccountWindow:

Public Member Functions

• RemoveAccountWindow (Controller controller, UserData userData, JFrame frmMain)

6.17.1 Detailed Description

Definition at line 15 of file RemoveAccountWindow.java.

6.17.2 Constructor & Destructor Documentation

6.17.2.1 RemoveAccountWindow()

Definition at line 27 of file RemoveAccountWindow.java.

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

src/main/java/es/deusto/bspq21e1/client/gui/RemoveAccountWindow.java

6.18 es.deusto.bspq21e1.client.gui.RemoveVanWindow Class Reference

Inheritance diagram for es.deusto.bspq21e1.client.gui.RemoveVanWindow:

Public Member Functions

• RemoveVanWindow (Controller controller, UserData user, JFrame frmMain)

6.18.1 Detailed Description

Definition at line 24 of file RemoveVanWindow.java.

6.18.2 Constructor & Destructor Documentation

6.18.2.1 RemoveVanWindow()

Definition at line 42 of file RemoveVanWindow.java.

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

• src/main/java/es/deusto/bspq21e1/client/gui/RemoveVanWindow.java

6.19 es.deusto.bspq21e1.server.data.Reservation Class Reference

Public Member Functions

- Reservation (Date bookingDate, int duration, String van, String vanRenter)
- Reservation ()
- String getCode ()
- void setCode (String code)
- Date getBookingDate ()
- void setBookingDate (Date bookingDate)
- int getDuration ()
- void setDuration (int duration)
- String getVan ()
- void setVan (String van)
- String getVanRenter ()
- void setVanRenter (String vanRenter)

6.19.1 Detailed Description

Definition at line 9 of file Reservation.java.

6.19.2 Constructor & Destructor Documentation

6.19.2.1 Reservation() [1/2]

Definition at line 18 of file Reservation.java.

6.19.2.2 Reservation() [2/2]

```
es.deusto.bspq21e1.server.data.Reservation.Reservation ( )
```

Definition at line 26 of file Reservation.java.

6.19.3 Member Function Documentation

6.19.3.1 getBookingDate()

```
Date es.deusto.bspq21e1.server.data.Reservation.getBookingDate ( )
```

Definition at line 38 of file Reservation.java.

6.19.3.2 getCode()

```
String es.deusto.bspq21e1.server.data.Reservation.getCode ( )
```

Definition at line 30 of file Reservation.java.

6.19.3.3 getDuration()

```
int es.deusto.bspq21e1.server.data.Reservation.getDuration ( )
```

Definition at line 46 of file Reservation.java.

6.19.3.4 getVan()

```
String es.deusto.bspq21e1.server.data.Reservation.getVan ( )
```

Definition at line 54 of file Reservation.java.

6.19.3.5 getVanRenter()

```
String es.deusto.bspq21e1.server.data.Reservation.getVanRenter ( )
```

Definition at line 62 of file Reservation.java.

6.19.3.6 setBookingDate()

```
void es.deusto.bspq21e1.server.data.Reservation.setBookingDate ( {\tt Date}\ bookingDate\ )
```

Definition at line 42 of file Reservation.java.

6.19.3.7 setCode()

```
void es.deusto.bspq21e1.server.data.Reservation.setCode ( String\ code\ )
```

Definition at line 34 of file Reservation.java.

6.19.3.8 setDuration()

```
void es.deusto.bspq21e1.server.data.Reservation.setDuration (  \qquad \qquad \text{int } \textit{duration} \ )
```

Definition at line 50 of file Reservation.java.

6.19.3.9 setVan()

```
void es.deusto.bspq21e1.server.data.Reservation.setVan ( {\tt String}\ van\ )
```

Definition at line 58 of file Reservation.java.

6.19.3.10 setVanRenter()

```
void es.deusto.bspq21e1.server.data.Reservation.setVanRenter ( String \ vanRenter \ )
```

Definition at line 66 of file Reservation.java.

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

src/main/java/es/deusto/bspq21e1/server/data/Reservation.java

6.20 es.deusto.bspq21e1.serialization.ReservationData Class Reference

Public Member Functions

- ReservationData ()
- ReservationData (String code, Date bookingDate, int duration, String van, String vanRenter)
- ReservationData (Date bookingDate, int duration, String van, String vanRenter)
- String getCode ()
- void setCode (String code)
- Date getBookingDate ()
- void setBookingDate (Date bookingDate)
- int getDuration ()
- void setDuration (int duration)
- String getVan ()
- void setVan (String van)
- String getVanRenter ()
- void setVanRenter (String vanRenter)
- String toString ()

6.20.1 Detailed Description

Class for the representation of the Reservation object which is going to be sended to clients.

Author

SPQ Group 1

Version

1.0

Definition at line 10 of file ReservationData.java.

6.20.2 Constructor & Destructor Documentation

6.20.2.1 ReservationData() [1/3]

```
es.deusto.bspq21e1.serialization.ReservationData.ReservationData ( )
```

Definition at line 19 of file ReservationData.java.

6.20.2.2 ReservationData() [2/3]

Creates the object that has the data from Reservation.

Parameters

code	Code of the reservation.
bookingDate	Date of the reservation.
duration	Duration of the reservation in days.
van	Rented van.
vanRenter	Owner of the rented van.

Definition at line 31 of file ReservationData.java.

6.20.2.3 ReservationData() [3/3]

```
es.deusto.bspq21e1.serialization.ReservationData.ReservationData (

Date bookingDate,

int duration,

String van,

String vanRenter )
```

Creates the object that has the data from Reservation.

Parameters

bookingDate	Date of the reservation.
duration	Duration of the
	reservation in days.
Generated by Doxygen	Rented van.
vanRenter	Owner of the rented van.

Definition at line 47 of file ReservationData.java.

6.20.3 Member Function Documentation

6.20.3.1 getBookingDate()

```
Date es.deusto.bspq21e1.serialization.ReservationData.getBookingDate ( )
```

Definition at line 61 of file ReservationData.java.

6.20.3.2 getCode()

```
String es.deusto.bspq2le1.serialization.ReservationData.getCode ( )
```

Definition at line 55 of file ReservationData.java.

6.20.3.3 getDuration()

```
int es.deusto.bspq21e1.serialization.ReservationData.getDuration ( )
```

Definition at line 67 of file ReservationData.java.

6.20.3.4 getVan()

```
String es.deusto.bspq21e1.serialization.ReservationData.getVan ( )
```

Definition at line 73 of file ReservationData.java.

6.20.3.5 getVanRenter()

```
String es.deusto.bspq21e1.serialization.ReservationData.getVanRenter ( )
```

Definition at line 79 of file ReservationData.java.

6.20.3.6 setBookingDate()

```
void es.deusto.bspq21e1.serialization.ReservationData.setBookingDate ( {\tt Date}\ bookingDate\ )
```

Definition at line 64 of file ReservationData.java.

6.20.3.7 setCode()

```
void es.deusto.bspq21e1.serialization.ReservationData.setCode ( {\tt String} \ code \ )
```

Definition at line 58 of file ReservationData.java.

6.20.3.8 setDuration()

```
void es.deusto.bspq21e1.serialization.ReservationData.setDuration ( int\ duration\ )
```

Definition at line 70 of file ReservationData.java.

6.20.3.9 setVan()

```
void es.deusto.bspq21e1.serialization.ReservationData.setVan ( {\tt String} \ van \ )
```

Definition at line 76 of file ReservationData.java.

6.20.3.10 setVanRenter()

```
void es.deusto.bspq21e1.serialization.ReservationData.setVanRenter ( String \ vanRenter \ )
```

Definition at line 82 of file ReservationData.java.

6.20.3.11 toString()

```
String es.deusto.bspq21e1.serialization.ReservationData.toString ( )
```

Definition at line 87 of file ReservationData.java.

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

• src/main/java/es/deusto/bspq21e1/serialization/ReservationData.java

6.21 es.deusto.bspq21e1.server.data.ReservationTest Class Reference

Public Member Functions

- void setUp ()
- void constructorTest ()
- void setterGettersTest ()

Static Public Member Functions

• static junit.framework.Test suite ()

6.21.1 Detailed Description

Definition at line 15 of file ReservationTest.java.

6.21.2 Member Function Documentation

6.21.2.1 constructorTest()

```
\verb|void es.deusto.bspq21e1.server.data.ReservationTest.constructorTest| ( ) \\
```

Definition at line 47 of file ReservationTest.java.

6.21.2.10.7596ee1I.787 241

6.21.2.3 setUp()

```
\verb|void es.deusto.bspq21e1.server.data.ReservationTest.setUp ( ) \\
```

Definition at line 30 of file ReservationTest.java.

6.21.2.4 suite()

```
static junit.framework.Test es.deusto.bspq21e1.server.data.ReservationTest.suite ( ) [static]
```

Definition at line 25 of file ReservationTest.java.

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

src/test/java/es/deusto/bspq21e1/server/data/ReservationTest.java

6.22 es.deusto.bspq21e1.server.data.Review Class Reference

Public Member Functions

- Review (int stars, String comment, String van)
- Review (int code, int stars, String comment, String van)
- int getCode ()
- void setCode (int code)
- int getStars ()
- void setStars (int stars)
- String getComment ()
- void setComment (String comment)
- String getVan ()
- void setVan (String van)
- String toString ()

6.22.1 Detailed Description

Definition at line 9 of file Review.java.

6.22.2 Constructor & Destructor Documentation

6.22.2.1 Review() [1/2]

Definition at line 17 of file Review.java.

6.22.2.2 Review() [2/2]

Definition at line 24 of file Review.java.

6.22.3 Member Function Documentation

6.22.3.1 getCode()

```
int es.deusto.bspq21e1.server.data.Review.getCode ( )
```

Definition at line 32 of file Review.java.

6.22.3.2 getComment()

```
String es.deusto.bspq21e1.server.data.Review.getComment ( )
```

Definition at line 48 of file Review.java.

6.22.3.3 getStars()

```
int es.deusto.bspq21e1.server.data.Review.getStars ( )
```

Definition at line 40 of file Review.java.

6.22.3.4 getVan()

```
String es.deusto.bspq21e1.server.data.Review.getVan ( )
```

Definition at line 56 of file Review.java.

6.22.3.5 setCode()

Definition at line 36 of file Review.java.

6.22.3.6 setComment()

Definition at line 52 of file Review.java.

6.22.3.7 setStars()

```
void es.deusto.bspq21e1.server.data.Review.setStars ( int \ stars \ )
```

Definition at line 44 of file Review.java.

6.22.3.8 setVan()

```
void es.deusto.bspq21e1.server.data.Review.setVan ( {\tt String}\ van\ )
```

Definition at line 60 of file Review.java.

6.22.3.9 toString()

```
String es.deusto.bspq21e1.server.data.Review.toString ( )
```

Definition at line 66 of file Review.java.

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

• src/main/java/es/deusto/bspq21e1/server/data/Review.java

6.23 es.deusto.bspq21e1.serialization.ReviewData Class Reference

Public Member Functions

- ReviewData (int stars, String comment, String van)
- int getCode ()
- void setCode (int code)
- int getStars ()
- void setStars (int stars)
- String getComment ()
- void setComment (String comment)
- String getVan ()
- void setVan (String van)
- String toString ()

6.23.1 Detailed Description

Class for the representation of the Review object which is going to be sended to clients.

Author

SPQ Group 1

Version

1.0

Definition at line 8 of file ReviewData.java.

6.23.2 Constructor & Destructor Documentation

6.23.2.1 ReviewData()

Creates the object that has the data from Review.

Parameters

stars	Rating between zero and five stars.
comment	Comment of the review.

Definition at line 20 of file ReviewData.java.

6.23.3 Member Function Documentation

6.23.3.1 getCode()

```
int es.deusto.bspq21e1.serialization.ReviewData.getCode ( )
```

Definition at line 27 of file ReviewData.java.

6.23.3.2 getComment()

```
String es.deusto.bspq21e1.serialization.ReviewData.getComment ( )
```

Definition at line 43 of file ReviewData.java.

6.23.3.3 getStars()

```
\verb|int-es.deusto.bspq21e1.serialization.ReviewData.getStars ( )|\\
```

Definition at line 35 of file ReviewData.java.

6.23.3.4 getVan()

```
String es.deusto.bspq21e1.serialization.ReviewData.getVan ( )
```

Definition at line 51 of file ReviewData.java.

6.23.3.5 setCode()

```
void es.deusto.bspq21e1.serialization.ReviewData.setCode ( int \ code \ )
```

Definition at line 31 of file ReviewData.java.

6.23.3.6 setComment()

Definition at line 47 of file ReviewData.java.

6.23.3.7 setStars()

```
void es.deusto.bspq21e1.serialization.ReviewData.setStars ( int \ stars \ )
```

Definition at line 39 of file ReviewData.java.

6.23.3.8 setVan()

```
void es.deusto.bspq21e1.serialization.ReviewData.setVan ( $\operatorname{String}\ van\ )$
```

Definition at line 55 of file ReviewData.java.

6.23.3.9 toString()

```
String es.deusto.bspq21e1.serialization.ReviewData.toString ( )
```

Definition at line 60 of file ReviewData.java.

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

src/main/java/es/deusto/bspq21e1/serialization/ReviewData.java

6.24 es.deusto.bspq21e1.server.data.ReviewTest Class Reference

Public Member Functions

- void setUp ()
- void constructorTest ()
- void setterGettersTest ()

Static Public Member Functions

• static junit.framework.Test suite ()

6.24.1 Detailed Description

Definition at line 13 of file ReviewTest.java.

6.24.2 Member Function Documentation

6.24.2.1 constructorTest()

```
void es.deusto.bspq21e1.server.data.ReviewTest.constructorTest ( )
```

Definition at line 38 of file ReviewTest.java.

6.24.2.2 setterGettersTest()

```
void es.deusto.bspq21e1.server.data.ReviewTest.setterGettersTest ( )
```

Definition at line 55 of file ReviewTest.java.

6.24.2.3 setUp()

```
void es.deusto.bspq21e1.server.data.ReviewTest.setUp ( )
```

Definition at line 27 of file ReviewTest.java.

6.24.2.4 suite()

```
static junit.framework.Test es.deusto.bspq21e1.server.data.ReviewTest.suite ( ) [static]
```

Definition at line 22 of file ReviewTest.java.

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

• src/test/java/es/deusto/bspq21e1/server/data/ReviewTest.java

6.25 es.deusto.bspq21e1.client.gui.SearchWindow Class Reference

Inheritance diagram for es.deusto.bspq21e1.client.gui.SearchWindow:

Public Member Functions

· SearchWindow (Controller controller, UserData user, JFrame mainWindow)

6.25.1 Detailed Description

Definition at line 33 of file SearchWindow.java.

6.25.2 Constructor & Destructor Documentation

6.25.2.1 SearchWindow()

Create the application.

Definition at line 67 of file SearchWindow.java.

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

• src/main/java/es/deusto/bspq21e1/client/gui/SearchWindow.java

6.26 es.deusto.bspq21e1.server.data.User Class Reference

Public Member Functions

- User ()
- · User (String dni, String name, String email, String password)
- int getStarsAverage ()
- String getDni ()
- void setDni (String dni)
- String getName ()
- void setName (String name)
- String getEmail ()
- · void setEmail (String email)
- String getPassword ()
- void setPassword (String password)
- List< Integer > getStars ()
- void setStars (List< Integer > stars)
- void addStar (int star)
- boolean equals (Object obj)

6.26.1 Detailed Description

Definition at line 10 of file User.java.

6.26.2 Constructor & Destructor Documentation

6.26.2.1 User() [1/2]

```
es.deusto.bspq21e1.server.data.User.User ( )
```

Definition at line 18 of file User.java.

6.26.2.2 User() [2/2]

Definition at line 22 of file User.java.

6.26.3 Member Function Documentation

6.26.3.1 addStar()

Definition at line 87 of file User.java.

6.26.3.2 equals()

Definition at line 92 of file User.java.

6.26.3.3 getDni()

```
String es.deusto.bspq21e1.server.data.User.getDni ( )
```

Definition at line 47 of file User.java.

6.26.3.4 getEmail()

```
String es.deusto.bspq21e1.server.data.User.getEmail ( )
```

Definition at line 63 of file User.java.

6.26.3.5 getName()

```
String es.deusto.bspq21e1.server.data.User.getName ( )
```

Definition at line 55 of file User.java.

6.26.3.6 getPassword()

```
String es.deusto.bspq21e1.server.data.User.getPassword ( )
```

Definition at line 71 of file User.java.

6.26.3.7 getStars()

```
\label{list-integer} \verb|List-Integer> es.deusto.bspq21e1.server.data.User.getStars ()|\\
```

Definition at line 79 of file User.java.

6.26.3.8 getStarsAverage()

```
int es.deusto.bspq21e1.server.data.User.getStarsAverage ( )
```

Calculates the average of the ratings given to a user

Returns

average number of stars

Definition at line 34 of file User.java.

6.26.3.9 setDni()

```
void es.deusto.bspq21e1.server.data.User.setDni ( String \ dni \ )
```

Definition at line 51 of file User.java.

6.26.3.10 setEmail()

```
void es.deusto.bspq21e1.server.data.User.setEmail ( String\ email\ )
```

Definition at line 67 of file User.java.

6.26.3.11 setName()

```
void es.deusto.bspq21e1.server.data.User.setName ( String \ name \ )
```

Definition at line 59 of file User.java.

6.26.3.12 setPassword()

```
void es.deusto.bspq21e1.server.data.User.setPassword ( {\tt String}\ password\ )
```

Definition at line 75 of file User.java.

6.26.3.13 setStars()

```
void es.deusto.bspq21e1.server.data.User.setStars ( \label{eq:list} \mbox{List} < \mbox{Integer} > stars \mbox{)}
```

Definition at line 83 of file User.java.

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

• src/main/java/es/deusto/bspq21e1/server/data/User.java

6.27 es.deusto.bspq21e1.serialization.UserData Class Reference

Public Member Functions

- UserData ()
- UserData (String dni, String name, String email, String password)
- String getDni ()
- void setDni (String dni)
- String getName ()
- void setName (String name)
- String getEmail ()
- void setEmail (String email)
- String getPassword ()
- void setPassword (String password)
- List< Integer > getStars ()
- void setStars (List< Integer > stars)
- String toString ()

6.27.1 Detailed Description

Class for the representation of the User object which is going to be sended to clients.

Author

SPQ Group 1

Version

1.0

Definition at line 11 of file UserData.java.

6.27.2 Constructor & Destructor Documentation

6.27.2.1 UserData() [1/2]

```
es.deusto.bspq21e1.serialization.UserData.UserData ( )
```

Definition at line 19 of file UserData.java.

6.27.2.2 UserData() [2/2]

Creates the object that has the data from User.

Parameters

dni	DNI of the
	user.
name	Name of the
	user.
email	Email of the
	user.

Definition at line 29 of file UserData.java.

6.27.3 Member Function Documentation

6.27.3.1 getDni()

```
String es.deusto.bspq21e1.serialization.UserData.getDni ( )
```

Definition at line 37 of file UserData.java.

6.27.3.2 getEmail()

```
String es.deusto.bspq21e1.serialization.UserData.getEmail ( )
```

Definition at line 53 of file UserData.java.

6.27.3.3 getName()

```
String es.deusto.bspq21e1.serialization.UserData.getName ( )
```

Definition at line 45 of file UserData.java.

6.27.3.4 getPassword()

```
String es.deusto.bspq21e1.serialization.UserData.getPassword ( )
```

Definition at line 61 of file UserData.java.

6.27.3.5 getStars()

```
List < Integer > es.deusto.bspq21e1.serialization.UserData.getStars ( )
```

Definition at line 69 of file UserData.java.

6.27.3.6 setDni()

```
void es.deusto.bspq21e1.serialization.UserData.setDni ( String \ dni \ )
```

Definition at line 41 of file UserData.java.

6.27.3.7 setEmail()

Definition at line 57 of file UserData.java.

6.27.3.8 setName()

```
void es.deusto.bspq21el.serialization.UserData.setName ( {\tt String}\ name\ )
```

Definition at line 49 of file UserData.java.

6.27.3.9 setPassword()

```
void es.deusto.bspq21e1.serialization.UserData.setPassword ( {\tt String}~password~)
```

Definition at line 65 of file UserData.java.

6.27.3.10 setStars()

```
void es.deusto.bspq21e1.serialization.UserData.setStars ( \label{eq:list} \mbox{List} < \mbox{Integer} > stars \; )
```

Definition at line 73 of file UserData.java.

6.27.3.11 toString()

```
String es.deusto.bspq21e1.serialization.UserData.toString ( )
```

Definition at line 78 of file UserData.java.

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

• src/main/java/es/deusto/bspq21e1/serialization/UserData.java

6.28 es.deusto.bspq21e1.server.data.UserTest Class Reference

Public Member Functions

- void setUp ()
- void constructorTest ()
- void setterGettersTest ()

Static Public Member Functions

• static junit.framework.Test suite ()

6.28.1 Detailed Description

Definition at line 13 of file UserTest.java.

6.28.2 Member Function Documentation

6.28.2.1 constructorTest()

```
\verb|void es.deusto.bspq21e1.server.data.UserTest.constructorTest ()|\\
```

Definition at line 47 of file UserTest.java.

6.28.2.2 setterGettersTest()

```
void es.deusto.bspq21e1.server.data.UserTest.setterGettersTest ( )
```

Definition at line 66 of file UserTest.java.

6.28.2.3 setUp()

```
void es.deusto.bspq21e1.server.data.UserTest.setUp ( )
```

Definition at line 29 of file UserTest.java.

6.28.2.4 suite()

```
static junit.framework.Test es.deusto.bspq21e1.server.data.UserTest.suite ( ) [static]
```

Definition at line 24 of file UserTest.java.

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

src/test/java/es/deusto/bspq21e1/server/data/UserTest.java

6.29 es.deusto.bspq21e1.server.data.Van Class Reference

Public Member Functions

- Van ()
- Van (String licensePlate, String brand, String model, String location, boolean kitchen, boolean shower, boolean offRoad, int capacity, double pricePerDay, String user)
- String getLicensePlate ()
- void setLicensePlate (String licensePlate)
- String getBrand ()
- void setBrand (String brand)
- String getModel ()
- void setModel (String model)
- String getStatus ()
- void setStatus (String status)
- String getLocation ()
- void setLocation (String location)
- boolean hasKitchen ()
- void setKitchen (boolean kitchen)
- boolean hasShower ()
- void setShower (boolean shower)
- boolean isOffRoad ()
- void setOffRoad (boolean offRoad)
- int getCapacity ()
- void setCapacity (int capacity)
- double getPricePerDay ()
- void setPricePerDay (double pricePerDay)
- String getUser ()
- void setUser (String user)
- boolean equals (Object obj)
- String toString ()

6.29.1 Detailed Description

Definition at line 7 of file Van.java.

6.29.2 Constructor & Destructor Documentation

6.29.2.1 Van() [1/2]

```
es.deusto.bspq21e1.server.data.Van.Van ( )
```

Definition at line 23 of file Van.java.

6.29.2.2 Van() [2/2]

Definition at line 27 of file Van.java.

6.29.3 Member Function Documentation

6.29.3.1 equals()

Definition at line 133 of file Van.java.

6.29.3.2 getBrand()

```
String es.deusto.bspq21e1.server.data.Van.getBrand ( )
```

Definition at line 52 of file Van.java.

6.29.3.3 getCapacity()

```
int es.deusto.bspq21e1.server.data.Van.getCapacity ( )
```

Definition at line 108 of file Van.java.

6.29.3.4 getLicensePlate()

```
String es.deusto.bspq21e1.server.data.Van.getLicensePlate ( ) \,
```

Definition at line 44 of file Van.java.

6.29.3.5 getLocation()

```
String es.deusto.bspq21e1.server.data.Van.getLocation ( )
```

Definition at line 76 of file Van.java.

6.29.3.6 getModel()

```
String es.deusto.bspq21e1.server.data.Van.getModel ( )
```

Definition at line 60 of file Van.java.

6.29.3.7 getPricePerDay()

```
double es.deusto.bspq21e1.server.data.Van.getPricePerDay ( )
```

Definition at line 116 of file Van.java.

6.29.3.8 getStatus()

```
String es.deusto.bspq21e1.server.data.Van.getStatus ( )
```

Definition at line 68 of file Van.java.

6.29.3.9 getUser()

```
String es.deusto.bspq21e1.server.data.Van.getUser ( )
```

Definition at line 124 of file Van.java.

6.29.3.10 hasKitchen()

```
boolean es.deusto.bspq21e1.server.data.Van.hasKitchen ( )
```

Definition at line 84 of file Van.java.

6.29.3.11 hasShower()

```
{\tt boolean \ es.deusto.bspq21e1.server.data.Van.hasShower \ (\ )}
```

Definition at line 92 of file Van.java.

6.29.3.12 isOffRoad()

```
boolean es.deusto.bspq21e1.server.data.Van.isOffRoad ( )
```

Definition at line 100 of file Van.java.

6.29.3.13 setBrand()

```
void es.deusto.bspq21e1.server.data.Van.setBrand ( String\ brand\ )
```

Definition at line 56 of file Van.java.

6.29.3.14 setCapacity()

Definition at line 112 of file Van.java.

6.29.3.15 setKitchen()

```
void es.deusto.bspq21e1.server.data.Van.setKitchen ( boolean kitchen )
```

Definition at line 88 of file Van.java.

6.29.3.16 setLicensePlate()

```
void es.deusto.bspq21e1.server.data.Van.setLicensePlate ( String\ licensePlate\ )
```

Definition at line 48 of file Van.java.

6.29.3.17 setLocation()

```
void es.deusto.bspq21e1.server.data.Van.setLocation ( String\ location\ )
```

Definition at line 80 of file Van.java.

6.29.3.18 setModel()

```
void es.deusto.bspq21e1.server.data.Van.setModel ( String\ model\ )
```

Definition at line 64 of file Van.java.

6.29.3.19 setOffRoad()

```
void es.deusto.bspq21e1.server.data.Van.setOffRoad ( boolean\ offRoad\ )
```

Definition at line 104 of file Van.java.

6.29.3.20 setPricePerDay()

```
void es.deusto.bspq21e1.server.data.Van.setPricePerDay ( \mbox{double } pricePerDay \ )
```

Definition at line 120 of file Van.java.

6.29.3.21 setShower()

```
void es.deusto.bspq21e1.server.data.Van.setShower ( boolean \ \mathit{shower} \ )
```

Definition at line 96 of file Van.java.

6.29.3.22 setStatus()

```
void es.deusto.bspq21e1.server.data.Van.setStatus ( String\ status\ )
```

Definition at line 72 of file Van.java.

6.29.3.23 setUser()

```
void es.deusto.bspq21e1.server.data.Van.setUser ( String\ user\ )
```

Definition at line 128 of file Van.java.

6.29.3.24 toString()

```
String es.deusto.bspq21e1.server.data.Van.toString ( )
```

Definition at line 138 of file Van.java.

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

• src/main/java/es/deusto/bspq21e1/server/data/Van.java

6.30 es.deusto.bspq21e1.serialization.VanData Class Reference

Public Member Functions

- · VanData ()
- VanData (String licensePlate, String brand, String model, String location, int capacity, boolean kitchen, boolean shower, boolean offRoad, double pricePerDay, String user)
- String getBrand ()
- void setBrand (String brand)
- String getModel ()
- void setModel (String model)
- String getLocation ()
- void setLocation (String location)
- boolean hasKitchen ()
- void setKitchen (boolean kitchen)
- boolean hasShower ()
- void setShower (boolean shower)
- boolean isOffRoad ()
- · void setOffRoad (boolean offRoad)
- int getCapacity ()
- void setCapacity (int capacity)
- double getPricePerDay ()
- void setPricePerDay (double pricePerDay)
- String getLicensePlate ()
- void setLicensePlate (String licensePlate)
- String getUser ()
- void setUser (String user)
- String toString ()

6.30.1 Detailed Description

Class for the representation of the Van object which is going to be sended to clients.

Author

SPQ Group 1

Version

1.0

Definition at line 8 of file VanData.java.

6.30.2 Constructor & Destructor Documentation

6.30.2.1 VanData() [1/2]

```
es.deusto.bspq21e1.serialization.VanData.VanData ( )
```

Definition at line 23 of file VanData.java.

6.30.2.2 VanData() [2/2]

Creates the object that has the data from Van.

Parameters

licensePlate	License plate of the van.
brand	Brand of the van.
model	Model of the van.
location	Town in which the van is located.
capacity	Maximum number of people
	allowed to rent the van.
kitchen	If it has a kitchen.
shower	If it has a shower.
offRoad	If it has off road capabilities.
pricePerDay	The price per day that cost to rent it.
owner	User that owns the van (just the data version).

Definition at line 40 of file VanData.java.

6.30.3 Member Function Documentation

6.30.3.1 getBrand()

```
String es.deusto.bspq21e1.serialization.VanData.getBrand ( )
```

Definition at line 56 of file VanData.java.

6.30.3.2 getCapacity()

```
int es.deusto.bspq21e1.serialization.VanData.getCapacity ( ) \,
```

Definition at line 104 of file VanData.java.

6.30.3.3 getLicensePlate()

```
String es.deusto.bspq21e1.serialization.VanData.getLicensePlate ( )
```

Definition at line 120 of file VanData.java.

6.30.3.4 getLocation()

```
String es.deusto.bspq21e1.serialization.VanData.getLocation ( )
```

Definition at line 72 of file VanData.java.

6.30.3.5 getModel()

```
String es.deusto.bspq21e1.serialization.VanData.getModel ( )
```

Definition at line 64 of file VanData.java.

6.30.3.6 getPricePerDay()

```
double es.deusto.bspq21e1.serialization.VanData.getPricePerDay ( )
```

Definition at line 112 of file VanData.java.

6.30.3.7 getUser()

```
String es.deusto.bspq21e1.serialization.VanData.getUser ( )
```

Definition at line 128 of file VanData.java.

6.30.3.8 hasKitchen()

```
boolean es.deusto.bspq21e1.serialization.VanData.hasKitchen ( )
```

Definition at line 80 of file VanData.java.

6.30.3.9 hasShower()

```
boolean es.deusto.bspq21e1.serialization.VanData.hasShower ( )
```

Definition at line 88 of file VanData.java.

6.30.3.10 isOffRoad()

```
boolean es.deusto.bspq21e1.serialization.VanData.isOffRoad ( )
```

Definition at line 96 of file VanData.java.

6.30.3.11 setBrand()

```
void es.deusto.bspq21e1.serialization.VanData.setBrand ( $\operatorname{String}\ brand\ )
```

Definition at line 60 of file VanData.java.

6.30.3.12 setCapacity()

Definition at line 108 of file VanData.java.

6.30.3.13 setKitchen()

```
void es.deusto.bspq21e1.serialization.VanData.setKitchen ( boolean kitchen )
```

Definition at line 84 of file VanData.java.

6.30.3.14 setLicensePlate()

```
void es.deusto.bspq21e1.serialization.VanData.setLicensePlate ( String \ \ licensePlate \ )
```

Definition at line 124 of file VanData.java.

6.30.3.15 setLocation()

```
void es.deusto.bspq21e1.serialization.VanData.setLocation ( String\ location\ )
```

Definition at line 76 of file VanData.java.

6.30.3.16 setModel()

```
void es.deusto.bspq21e1.serialization.VanData.setModel ( {\tt String}\ model\ )
```

Definition at line 68 of file VanData.java.

6.30.3.17 setOffRoad()

```
void es.deusto.bspq21e1.serialization.VanData.setOffRoad ( boolean\ offRoad\ )
```

Definition at line 100 of file VanData.java.

6.30.3.18 setPricePerDay()

```
void es.deusto.bspq21e1.serialization.VanData.setPricePerDay ( \label{eq:condition} \mbox{double } pricePerDay \ )
```

Definition at line 116 of file VanData.java.

6.30.3.19 setShower()

```
void es.deusto.bspq21e1.serialization.VanData.setShower ( boolean \ \textit{shower} \ )
```

Definition at line 92 of file VanData.java.

6.30.3.20 setUser()

```
void es.deusto.bspq2le1.serialization.VanData.setUser ( String \ user \ )
```

Definition at line 132 of file VanData.java.

6.30.3.21 toString()

```
String es.deusto.bspq21e1.serialization.VanData.toString ( )
```

Definition at line 137 of file VanData.java.

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

• src/main/java/es/deusto/bspq21e1/serialization/VanData.java

6.31 es.deusto.bspq21e1.server.data.VanTest Class Reference

Public Member Functions

- void setUp ()
- void constructorTest ()
- void setterGettersTest ()

Static Public Member Functions

• static junit.framework.Test suite ()

6.31.1 Detailed Description

Definition at line 15 of file VanTest.java.

6.31.2 Member Function Documentation

6.31.2.1 constructorTest()

```
\verb|void es.deusto.bspq21e1.server.data.VanTest.constructorTest ()|\\
```

Definition at line 54 of file VanTest.java.

6.31.2.2 setterGettersTest()

```
void es.deusto.bspq21e1.server.data.VanTest.setterGettersTest ( )
```

Definition at line 86 of file VanTest.java.

6.31.2.3 setUp()

```
void es.deusto.bspq21e1.server.data.VanTest.setUp ( )
```

Definition at line 36 of file VanTest.java.

6.31.2.4 suite()

```
static junit.framework.Test es.deusto.bspq21e1.server.data.VanTest.suite ( ) [static]
```

Definition at line 31 of file VanTest.java.

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

• src/test/java/es/deusto/bspq21e1/server/data/VanTest.java

Chapter 7

File Documentation

7.1 src/main/java/es/deusto/bspq21e1/client/controller/Controller.java File Reference

Classes

• class es.deusto.bspq21e1.client.controller.Controller

Packages

- package es.deusto.bspq21e1.client.controller
- $\textbf{7.2} \quad \textbf{src/main/java/es/deusto/bspq21e1/client/gui/CancelReservation} \leftarrow \textbf{3.2} \quad \textbf{3.2}$

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Packages

• package es.deusto.bspq21e1.client.gui

7.4 src/main/java/es/deusto/bspq21e1/client/gui/InitialWindow.java File Reference

Classes

• class es.deusto.bspq21e1.client.gui.lnitialWindow

Packages

• package es.deusto.bspq21e1.client.gui

7.5 src/main/java/es/deusto/bspq21e1/client/gui/LogInWindow.java File Reference

Classes

· class es.deusto.bspq21e1.client.gui.LogInWindow

Packages

• package es.deusto.bspq21e1.client.gui

7.6 src/main/java/es/deusto/bspq21e1/client/gui/MainWindow.java File Reference

Classes

• class es.deusto.bspq21e1.client.gui.MainWindow

Packages

• package es.deusto.bspq21e1.client.gui

7.7 src/main/java/es/deusto/bspq21e1/client/gui/RegisterUser → Window.java File Reference

Classes

class es.deusto.bspq21e1.client.gui.RegisterUserWindow

Packages

• package es.deusto.bspq21e1.client.gui

7.8 src/main/java/es/deusto/bspq21e1/client/gui/RegisterVan Window.java File Reference

Classes

• class es.deusto.bspq21e1.client.gui.RegisterVanWindow

Packages

• package es.deusto.bspq21e1.client.gui

7.9 src/main/java/es/deusto/bspq21e1/client/gui/RemoveAccount Window.java File Reference

Classes

· class es.deusto.bspq21e1.client.gui.RemoveAccountWindow

Packages

• package es.deusto.bspq21e1.client.gui

7.10 src/main/java/es/deusto/bspq21e1/client/gui/RemoveVan⊷ Window.java File Reference

Classes

· class es.deusto.bspq21e1.client.gui.RemoveVanWindow

Packages

• package es.deusto.bspq21e1.client.gui

7.11 src/main/java/es/deusto/bspq21e1/client/gui/SearchWindow.java File Reference

Classes

class es.deusto.bspq21e1.client.gui.SearchWindow

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Packages

• package es.deusto.bspq21e1.client.gui

7.12 src/main/java/es/deusto/bspq21e1/client/main/AirBVClient.java File Reference

Classes

class es.deusto.bspq21e1.client.main.AirBVClient

Packages

- package es.deusto.bspq21e1.client.main
- · package client.main

This is the documentation for the Java package client.main intended to work as a wrapper for the Domain Object Model (DOM) of the EasyFilmin Project. This package is composed by 2 classes, EasyFilmin and EasyFilminAdmin. The purpose of this classes is to run the User interface or the Admin interface.

7.13 src/main/java/es/deusto/bspq21e1/serialization/Reservation Data.java File Reference

Classes

• class es.deusto.bspq21e1.serialization.ReservationData

Packages

• package es.deusto.bspq21e1.serialization

7.14 src/main/java/es/deusto/bspq21e1/serialization/ReviewData.java File Reference

Classes

· class es.deusto.bspq21e1.serialization.ReviewData

Packages

• package es.deusto.bspq21e1.serialization

7.15 src/main/java/es/deusto/bspq21e1/serialization/UserData.java File Reference

Classes

• class es.deusto.bspq21e1.serialization.UserData

Packages

• package es.deusto.bspq21e1.serialization

7.16 src/main/java/es/deusto/bspq21e1/serialization/VanData.java File Reference

Classes

• class es.deusto.bspq21e1.serialization.VanData

Packages

• package es.deusto.bspq21e1.serialization

7.17 src/main/java/es/deusto/bspq21e1/server/AirBVService.java File Reference

Classes

• class es.deusto.bspq21e1.server.AirBVService

Packages

• package es.deusto.bspq21e1.server

7.18 src/main/java/es/deusto/bspq21e1/server/dao/DBManager.java File Reference

Classes

· class es.deusto.bspq21e1.server.dao.DBManager

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Packages

• package es.deusto.bspq21e1.server.dao

7.19 src/main/java/es/deusto/bspq21e1/server/data/Reservation.java File Reference

Classes

• class es.deusto.bspq21e1.server.data.Reservation

Packages

• package es.deusto.bspq21e1.server.data

7.20 src/main/java/es/deusto/bspq21e1/server/data/Review.java File Reference

Classes

• class es.deusto.bspq21e1.server.data.Review

Packages

• package es.deusto.bspq21e1.server.data

7.21 src/main/java/es/deusto/bspq21e1/server/data/User.java File Reference

Classes

• class es.deusto.bspq21e1.server.data.User

Packages

• package es.deusto.bspq21e1.server.data

7.22 src/main/java/es/deusto/bspq21e1/server/data/Van.java File Reference

Classes

• class es.deusto.bspq21e1.server.data.Van

Packages

• package es.deusto.bspq21e1.server.data

7.23 src/main/java/es/deusto/bspq21e1/server/dto/Assembler.java File Reference

Classes

• class es.deusto.bspq21e1.server.dto.Assembler

Packages

• package es.deusto.bspq21e1.server.dto

7.24 src/main/java/es/deusto/bspq21e1/server/remote/AirBV.java File Reference

Classes

· class es.deusto.bspq21e1.server.remote.AirBV

Packages

• package es.deusto.bspq21e1.server.remote

7.25 src/test/java/es/deusto/bspq21e1/client/controller/Controller ← Test.java File Reference

Classes

· class es.deusto.bspq21e1.client.controller.ControllerTest

Packages

package es.deusto.bspq21e1.client.controller

7.26 src/test/java/es/deusto/bspq21e1/server/AirBVServiceTest.java File Reference

Classes

class es.deusto.bspq21e1.server.AirBVServiceTest

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Packages

package es.deusto.bspq21e1.server

7.27 src/test/java/es/deusto/bspq21e1/server/dao/DBManagerTest.java File Reference

Classes

• class es.deusto.bspq21e1.server.dao.DBManagerTest

Packages

• package es.deusto.bspq21e1.server.dao

7.28 src/test/java/es/deusto/bspq21e1/server/data/ReservationTest.java File Reference

Classes

• class es.deusto.bspq21e1.server.data.ReservationTest

Packages

• package es.deusto.bspq21e1.server.data

7.29 src/test/java/es/deusto/bspq21e1/server/data/ReviewTest.java File Reference

Classes

• class es.deusto.bspq21e1.server.data.ReviewTest

Packages

• package es.deusto.bspq21e1.server.data

7.30 src/test/java/es/deusto/bspq21e1/server/data/UserTest.java File Reference

Classes

class es.deusto.bspq21e1.server.data.UserTest

Packages

• package es.deusto.bspq21e1.server.data

7.31 src/test/java/es/deusto/bspq21e1/server/data/VanTest.java File Reference

Classes

• class es.deusto.bspq21e1.server.data.VanTest

Packages

• package es.deusto.bspq21e1.server.data

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