# Package com.wlt.wla

### Class Summary

**MvcConfiguration** 

**WebMvcConfig** 

**WebSecurityConfig** 

**WlaApplication** 

**WlaController** 

com.wlt.wla

# **Class MvcConfiguration**

#### All Implemented Interfaces:

org.springframework.web.servlet.config.annotation.WebMvcConfigurer

```
< Constructors > < Methods >
```

#### public class MvcConfiguration

extends org.springframework.web.servlet.config.annotation.WebMvcConfigurerAdapter

#### Constructors

## **MvcConfiguration**

public MvcConfiguration()

### **Methods**

#### addResourceHandlers

public void
addResourceHandlers(org.springframework.web.servlet.config.annotation.ResourceHandlergistry)

#### **Overrides:**

addResourceHandlers in class org.springframework.web.servlet.config.annotation.WebMvcConfigurerAdapter

#### com.wlt.wla

# Class WebMvcConfig

< Constructors > < Methods >

public class **WebMvcConfig** extends java.lang.Object

### Constructors

### WebMvcConfig

public WebMvcConfig()

#### **Methods**

### getDataSource

public org.springframework.jdbc.datasource.DriverManagerDataSource
getDataSource()

### getWishListDao

public WishListDao getWishListDao()

#### viewResolver

public org.springframework.web.servlet.view.InternalResourceViewResolver
viewResolver()

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# Class WebSecurityConfig

#### All Implemented Interfaces:

org.springframework.security.config.annotation.web.WebSecurityConfigurer

< Constructors > < Methods >

public class WebSecurityConfig

extends org.springframework.security.config.annotation.web.configuration.WebSecurityConfigurerAdapter

#### **Constructors**

### WebSecurityConfig

public WebSecurityConfig()

### **Methods**

### bCryptPasswordEncoder

public org.springframework.security.crypto.bcrypt.BCryptPasswordEncoder
bCryptPasswordEncoder()

### configureGlobal

public void

configureGlobal(org.springframework.security.config.annotation.authentication.build auth)

### customAuthenticationManager

public org.springframework.security.authentication.AuthenticationManager
customAuthenticationManager()

#### roleVoter

public org.springframework.security.access.vote.RoleVoter roleVoter()

com.wlt.wla

# **Class WlaApplication**

< Constructors > < Methods >

public class **WlaApplication** extends java.lang.Object

### **Constructors**

### WlaApplication

public WlaApplication()

### **Methods**

#### main

public static void main(java.lang.String[] args)

#### com.wlt.wla

# **Class WlaController**

< Constructors >

public class **WlaController** extends java.lang.Object

## Constructors

### WlaController

public WlaController()

# Package com.wlt.wla.auth.model

### Class Summary

**Balance** 

**DBWishItems** 

Role

<u>Settings</u>

**User** 

com.wlt.wla.auth.model

## **Class Balance**

```
< Constructors > < Methods >
```

public class **Balance** extends java.lang.Object

### Constructors

#### **Balance**

public Balance()

### **Methods**

## getBalanceChange

public float getBalanceChange()

### getBalanceChangeStr

public java.lang.String getBalanceChangeStr()

### getCurrency

public java.lang.String getCurrency()

## getIsUpdating

public java.lang.String getIsUpdating()

### getNote

public java.lang.String getNote()

### getTimestamp

public java.lang.String getTimestamp()

## getUpdateChoice

public java.lang.String getUpdateChoice()

### setBalanceChange

public void setBalanceChange(float balanceChange)

## setBalanceChangeStr

public void setBalanceChangeStr(java.lang.String balanceChangeStr)

### setCurrency

public void setCurrency(java.lang.String currency)

### setIsUpdating

public void setIsUpdating(java.lang.String isUpdating)

#### setNote

public void setNote(java.lang.String note)

### setTimestamp

public void setTimestamp(java.lang.String timestamp)

### setUpdateChoice

public void setUpdateChoice(java.lang.String updateChoice)

com.wlt.wla.auth.model

### Class DBWishItems

< Constructors > < Methods >

public class **DBWishItems** extends java.lang.Object

#### **Constructors**

#### **DBWishItems**

public DBWishItems()

#### **DBWishItems**

### **Methods**

### getCat\_name

public java.lang.String getCat\_name()

### getGroup

public int getGroup()

## getld

public int getId()

### getName

public java.lang.String getName()

## getPrice

public float getPrice()

### getPriceStr

public java.lang.String getPriceStr()

### getPriority

public int getPriority()

## getPriorityName

public java.lang.String getPriorityName()

## getPriority\_name

public java.lang.String getPriority\_name()

### getUrl

public java.lang.String getUrl()

### getUrlImg

public java.lang.String getUrlImg()

### getUser\_id

public int getUser\_id()

### setCat\_name

public void setCat\_name(java.lang.String cat\_name)

### setGroup

public void setGroup(int group)

#### setId

public void setId(int id)

#### setName

public void setName(java.lang.String name)

### setPrice

public void setPrice(float price)

#### setPriceStr

public void setPriceStr(java.lang.String priceStr)

## setPriority

public void setPriority(int priority)

## setPriorityName

public void setPriorityName(java.lang.String priorityName)

### setPriority\_name

public void setPriority\_name(java.lang.String priority\_name)

#### setUrl

public void setUrl(java.lang.String url)

## setUrlImg

public void setUrlImg(java.lang.String urlImg)

### setUser\_id

public void setUser\_id(int user\_id)

### toString

public java.lang.String toString()

#### **Overrides:**

toString in class java.lang.Object

#### com.wlt.wla.auth.model

## Class Role

< Constructors > < Methods >

public class **Role** extends java.lang.Object

### Constructors

#### Role

public Role()

### Methods

### getld

```
public java.lang.Long getId()
```

## getName

public java.lang.String getName()

### getUsers

public java.util.Set getUsers()

#### setId

public void setId(java.lang.Long id)

#### setName

public void setName(java.lang.String name)

### setUsers

public void setUsers(java.util.Set users)

#### com.wlt.wla.auth.model

# **Class Settings**

< Constructors > < Methods >

public class **Settings** extends java.lang.Object

### Constructors

### **Settings**

public Settings()

### **Methods**

### getName

public java.lang.String getName()

## getValue

public java.lang.String getValue()

### setName

public void setName(java.lang.String name)

#### setValue

public void setValue(java.lang.String value)

#### com.wlt.wla.auth.model

## **Class User**

```
< Constructors > < Methods >
```

public class **User** extends java.lang.Object

### Constructors

#### User

public User()

### **Methods**

### getId

public java.lang.Long getId()

### getPassword

public java.lang.String getPassword()

### getPasswordConfirm

public java.lang.String getPasswordConfirm()

### getRoles

public java.util.Set getRoles()

### getUsername

public java.lang.String getUsername()

### getuRoleld

public int getuRoleId()

#### setId

public void setId(java.lang.Long id)

### setPassword

public void setPassword(java.lang.String password)

### setPasswordConfirm

public void setPasswordConfirm(java.lang.String passwordConfirm)

### setRoles

public void setRoles(java.util.Set roles)

#### setUsername

public void setUsername(java.lang.String username)

### setuRoleId

public void setuRoleId(int uRoleId)

# Package com.wlt.wla.auth.repository

### Interface Summary

RoleRepository

**UserRepository** 

com.wlt.wla.auth.repository

# **Interface RoleRepository**

All Implemented Interfaces:

org.springframework.data.jpa.repository.JpaRepository

public interface RoleRepository

implements org.springframework.data.jpa.repository.JpaRepository

com.wlt.wla.auth.repository

# Interface UserRepository

All Implemented Interfaces:

org.springframework.data.jpa.repository.JpaRepository

< Methods >

public interface UserRepository

implements org.springframework.data.jpa.repository.JpaRepository

#### **Methods**

### findByUsername

public <u>User</u> **findByUsername**(java.lang.String username)

# Package com.wlt.wla.auth.service

### Interface Summary

**SecurityService** 

**UserService** 

### Class Summary

**SecurityServiceImpl** 

<u>UserDetailsServiceImpl</u>

**UserServiceImpl** 

com.wlt.wla.auth.service

# Interface SecurityService

< Methods >

public interface SecurityService

### **Methods**

### autoLogin

### findLoggedInUsername

public java.lang.String findLoggedInUsername()

#### com.wlt.wla.auth.service

# Class SecurityServiceImpl

#### All Implemented Interfaces:

**SecurityService** 

```
< Constructors > < Methods >
```

public class **SecurityServiceImpl** extends java.lang.Object implements <u>SecurityService</u>

#### Constructors

### **SecurityServiceImpl**

public SecurityServiceImpl()

### **Methods**

### autoLogin

### findLoggedInUsername

public java.lang.String findLoggedInUsername()

#### com.wlt.wla.auth.service

# Class UserDetailsServiceImpl

#### All Implemented Interfaces:

org.springframework.security.core.userdetails.UserDetailsService

```
< Constructors > < Methods >
```

#### public class UserDetailsServiceImpl

extends java.lang.Object

implements org.springframework.security.core.userdetails.UserDetailsService

#### Constructors

### **UserDetailsServiceImpl**

public UserDetailsServiceImpl()

### **Methods**

### IoadUserByUsername

public org.springframework.security.core.userdetails.UserDetails
loadUserByUsername(java.lang.String username)

com.wlt.wla.auth.service

# **Interface UserService**

< Methods >

public interface UserService

### **Methods**

### findByUsername

public User findByUsername(java.lang.String username)

#### save

public void save(User user)

com.wlt.wla.auth.service

# Class UserServiceImpl

#### All Implemented Interfaces:

**UserService** 

< Constructors > < Methods >

public class **UserServiceImpl** extends java.lang.Object implements <u>UserService</u>

### Constructors

### **UserServiceImpl**

public UserServiceImpl()

### **Methods**

### findByUsername

public <u>User</u> findByUsername(java.lang.String username)

Wishlist App - Used Packages and Classes documentation

### save

public void save(User user)

# Package com.wlt.wla.auth.validator

### **Class Summary**

**InputValidator** 

**UserValidator** 

com.wlt.wla.auth.validator

# Class InputValidator

#### All Implemented Interfaces:

org.springframework.validation.Validator

```
< Constructors > < Methods >
```

public class **InputValidator** extends java.lang.Object implements org.springframework.validation.Validator

### Constructors

### **InputValidator**

public InputValidator()

### **Methods**

#### supports

public boolean supports(java.lang.Class aClass)

#### validate

#### com.wlt.wla.auth.validator

## **Class UserValidator**

#### All Implemented Interfaces:

org.springframework.validation.Validator

```
< Constructors > < Methods >
```

public class **UserValidator** extends java.lang.Object implements org.springframework.validation.Validator

### Constructors

#### **UserValidator**

public UserValidator()

#### **Methods**

### supports

public boolean supports(java.lang.Class aClass)

#### validate

# Package com.wlt.wla.auth.web

### Class Summary

**UserController** 

com.wlt.wla.auth.web

## Class UserController

```
< Constructors > < Methods >
```

public class **UserController** extends java.lang.Object

### Constructors

#### **UserController**

public UserController(javax.sql.DataSource dataSource)

### **Methods**

#### add

#### addCat

public java.lang.String addCat(DBCatItems cats)

#### addCat

#### admin

```
public java.lang.String admin(org.springframework.ui.Model model)
```

#### archive

#### archiveltem

```
public java.lang.String archiveItem(DBWishItems item)
```

### balance

#### editCatList

```
public java.lang.String editCatList(org.springframework.ui.Model model)
```

### fulfill

```
public java.lang.String fulfill(DBWishItems item)
```

### login

### registration

```
public java.lang.String registration(User userForm,
org.springframework.validation.BindingResult bindingResult)
```

### registration

```
public java.lang.String registration(org.springframework.ui.Model model)
```

#### remove

#### removeltem

```
public java.lang.String removeItem(DBWishItems item)
```

#### removeUser

```
public java.lang.String removeUser(User user)
```

#### removeUser

#### renameCat

public java.lang.String renameCat(DBCatItems cats)

#### renameCat

#### restore

#### restoreltem

public java.lang.String restoreItem(DBWishItems item)

### setPwd

public java.lang.String setPwd(User user)

#### setPwd

### updateltem

public java.lang.String updateItem(javax.servlet.http.HttpServletRequest request)

### updatePrice

```
public java.lang.String updatePrice(DBWishItems item,
org.springframework.validation.BindingResult bindingResult)
```

### updatePrice

#### userList

```
public java.lang.String userList(org.springframework.ui.Model model)
```

#### welcome

public java.lang.String welcome(org.springframework.ui.Model model)

# Package com.wlt.wla.data

### Interface Summary

WishListDao

### **Class Summary**

**DBCatItems** 

**DBPriorities** 

WishController

**WishListDaolmpl** 

com.wlt.wla.data

## **Class DBCatItems**

< Constructors > < Methods >

public class **DBCatItems** extends java.lang.Object

### Constructors

#### **DBCatItems**

public DBCatItems()

### **Methods**

### getId

public int getId()

### getName

public java.lang.String getName()

#### setId

public void setId(int id)

#### setName

public void setName(java.lang.String name)

com.wlt.wla.data

# **Class DBPriorities**

< Constructors > < Methods >

public class **DBPriorities** extends java.lang.Object

### Constructors

#### **DBPriorities**

public DBPriorities()

### Methods

### getId

```
public int getId()
```

### getName

public java.lang.String getName()

#### setId

public void setId(int id)

### setName

public void setName(java.lang.String name)

com.wlt.wla.data

# **Class WishController**

< Constructors > < Methods >

public class **WishController** extends java.lang.Object

### Constructors

#### WishController

public WishController()

### **Methods**

### **UserlistEmp**

public org.springframework.web.servlet.ModelAndView
UserlistEmp(org.springframework.web.servlet.ModelAndView model,
javax.servlet.http.HttpServletRequest request)

#### archiveltemList

public org.springframework.web.servlet.ModelAndView
archiveItemList(org.springframework.web.servlet.ModelAndView modelAndView,
javax.servlet.http.HttpServletRequest request)

#### balance

public org.springframework.web.servlet.ModelAndView
balance(org.springframework.web.servlet.ModelAndView model)

### balanceHistory

public org.springframework.web.servlet.ModelAndView
balanceHistory(org.springframework.web.servlet.ModelAndView modelAndView,
javax.servlet.http.HttpServletRequest request)

### balexport

public org.springframework.web.servlet.ModelAndView
balexport(org.springframework.web.servlet.ModelAndView model)

#### catList

public org.springframework.web.servlet.ModelAndView
catList(org.springframework.web.servlet.ModelAndView modelAndView)

### editCatlistEmp

public org.springframework.web.servlet.ModelAndView
editCatlistEmp(org.springframework.web.servlet.ModelAndView model)

#### export

public org.springframework.web.servlet.ModelAndView
export(org.springframework.web.servlet.ModelAndView model)

#### itemEdit

public org.springframework.web.servlet.ModelAndView
itemEdit(org.springframework.web.servlet.ModelAndView model,
javax.servlet.http.HttpServletRequest request)

#### itemList

public org.springframework.web.servlet.ModelAndView
itemList(org.springframework.web.servlet.ModelAndView modelAndView,
javax.servlet.http.HttpServletRequest request)

### **listEmp**

public org.springframework.web.servlet.ModelAndView
listEmp(org.springframework.web.servlet.ModelAndView model)

### restoreList

public org.springframework.web.servlet.ModelAndView
restoreList(org.springframework.web.servlet.ModelAndView modelAndView,
javax.servlet.http.HttpServletRequest request)

#### com.wlt.wla.data

## Interface WishListDao

< Methods >

public interface WishListDao

### **Methods**

### **CatEmp**

public java.util.List CatEmp()

## **PriorEmp**

public java.util.List PriorEmp()

## **UlistEmp**

## WlistArchiveEmp

### WlistEmp

public java.util.List WlistEmp()

### WlistEmp

## WlistEmp

### WlistEmpSize

public int WlistEmpSize()

### WlistEmpSize

public int WlistEmpSize(java.lang.String category)

## WlistRestoreEmp

## getBalance

public float getBalance()

### getBalanceHistory

public java.util.List getBalanceHistory()

### getBalanceHistory

### getBalanceHistorySize

public int getBalanceHistorySize()

### getCurrencyCode

public java.lang.String getCurrencyCode()

## getSettings

public java.lang.String getSettings()

## getUlistEmpSize

public int getUlistEmpSize()

### getWlistArchiveSize

public int getWlistArchiveSize()

## getWlistRestoreSize

public int getWlistRestoreSize()

#### com.wlt.wla.data

# Class WishListDaoImpl

#### All Implemented Interfaces:

**WishListDao** 

```
< Constructors > < Methods >
```

public class **WishListDaoImpl** extends java.lang.Object implements <u>WishListDao</u>

### Constructors

### WishListDaoImpl

public WishListDaoImpl(javax.sql.DataSource dataSource)

### Methods

### CatEmp

```
public java.util.List CatEmp()
```

### **PriorEmp**

```
public java.util.List PriorEmp()
```

### **UlistEmp**

### WlistArchiveEmp

### WlistEmp

public java.util.List WlistEmp()

### **WlistEmp**

### WlistEmp

### WlistEmpSize

public int WlistEmpSize()

## WlistEmpSize

public int WlistEmpSize(java.lang.String category)

### WlistRestoreEmp

### getBalance

public float getBalance()

### getBalanceHistory

public java.util.List getBalanceHistory()

### getBalanceHistory

## getBalanceHistorySize

public int getBalanceHistorySize()

### getCurrencyCode

public java.lang.String getCurrencyCode()

### getSettings

public java.lang.String getSettings()

## getUlistEmpSize

public int getUlistEmpSize()

## getUserId

public int getUserId()

# ${\tt getWlistArchiveSize}$

public int getWlistArchiveSize()

# ${\tt getWlistRestoreSize}$

public int getWlistRestoreSize()

# Package com.wlt.wla.export

### Class Summary

**BalanceExcelReportView** 

**WLExcelReportView** 

com.wlt.wla.export

# Class BalanceExcelReportView

#### All Implemented Interfaces:

org.springframework.beans.factory.BeanNameAware, org.springframework.context.ApplicationContextAware, org.springframework.web.context.ServletContextAware, org.springframework.web.servlet.View

< Constructors >

public class **BalanceExcelReportView** extends org.springframework.web.servlet.view.document.AbstractXlsView

#### Constructors

### **BalanceExcelReportView**

public BalanceExcelReportView()

#### com.wlt.wla.export

# Class WLExcelReportView

#### All Implemented Interfaces:

org.springframework.beans.factory.BeanNameAware, org.springframework.context.ApplicationContextAware, org.springframework.web.context.ServletContextAware, org.springframework.web.servlet.View

#### < Constructors >

public class **WLExcelReportView** extends org.springframework.web.servlet.view.document.AbstractXlsView

### Constructors

### **WLExcelReportView**

public WLExcelReportView()

# Package com.wlt.wla.parsers

### Class Summary

**imgParsers** 

**priceParsers** 

com.wlt.wla.parsers

# Class imgParsers

< Constructors > < Methods >

public class **imgParsers** extends java.lang.Object

### Constructors

### **imgParsers**

public imgParsers()

### **Methods**

### getImgAlie

public java.lang.String getImgAlie(java.lang.String UrlString)

### getlmgSalidzini

public java.lang.String getImgSalidzini(java.lang.String UrlString)

#### com.wlt.wla.parsers

# Class priceParsers

< Constructors > < Methods >

public class **priceParsers** extends java.lang.Object

#### **Constructors**

### priceParsers

public priceParsers()

### **Methods**

### getPriceAlie

public float getPriceAlie(java.lang.String UrlString)

### getPriceSalidzini

public float getPriceSalidzini(java.lang.String UrlString)

### getPriceUni