

com.fastrax.stayconnected.web

Class HomeController

java.lang.Object
com.fastrax.stayconnected.web.HomeController

```
@Controller
public class HomeController
extends java.lang.Object
```

Constructor Summary

Constructors
Constructor and Description
<code>HomeController()</code>

Method Summary

Methods

Modifier and Type	Method and Description
java.lang.String	<code>login</code> (java.lang.String failed, org.springframework.ui.Model model) Controller for home page

Methods inherited from class java.lang.Object
<code>equals</code> , <code>getClass</code> , <code>hashCode</code> , <code>notify</code> , <code>notifyAll</code> , <code>toString</code> , <code>wait</code> , <code>wait</code> , <code>wait</code>

Constructor Detail

HomeController
<code>public HomeController()</code>

Method Detail

login

```
@RequestMapping(value="/home",
                  method=GET)
public java.lang.String login(@RequestParam(value="login_error",defaultValue="f")
                             java.lang.String failed,
                             org.springframework.ui.Model model)
```

Controller for home page

Parameters:

- failed - String to hold status of login
- model - Model object of jsp files

Returns:

Home JSP of home page

com.fastrax.stayconnected.web

Class AccountController

java.lang.Object
com.fastrax.stayconnected.web.AccountController

```
@Controller
public class AccountController
extends java.lang.Object
```

Constructor Summary

Constructors
Constructor and Description
AccountController()

Method Summary

Methods	
Modifier and Type	Method and Description
java.lang.String	accountRoles (org.springframework.ui.Model model) Controls the account roles page mapping
java.lang.String	accountRolesConfirmation (com.fastrax.stayconnected.core.entity.Account account, org.springframework.validation.BindingResult result, org.springframework.ui.Model model) Controls the account role confirmation page mapping
java.lang.String	accountStatus (java.util.Locale locale, org.springframework.ui.Model model) Controls the account status page mapping
java.lang.String	accountStatusConfirmation (com.fastrax.stayconnected.core.entity.Account account, org.springframework.validation.BindingResult result, org.springframework.ui.Model model) Controls the account status confirmation page mapping
java.lang.String	editProfile (java.security.Principal principal, com.fastrax.stayconnected.core.entity.Account account, org.springframework.validation.BindingResult result, org.springframework.ui.Model model) Will display a users account profile to be edited
java.lang.String	editProfileConfirmation (com.fastrax.stayconnected.core.entity.Account account, org.springframework.validation.BindingResult result, org.springframework.ui.Model model) Controls the update profile confirmation page mapping
java.lang.String	editProfilePassCheck (java.security.Principal principal, java.util.Locale locale, org.springframework.ui.Model model) Will display a users account profile
static java.lang.String	encodePassword (java.lang.String rawPassword)
java.util.Map<java.lang.String, java.lang.String>	getRoleList () Controls the account role confirmation page mapping
java.lang.String	home (java.security.Principal principal, org.springframework.ui.Model model) Controls the user home page mapping
java.lang.String	processSubmit (com.fastrax.stayconnected.core.entity.Account newAccount, org.springframework.validation.BindingResult result, org.springframework.ui.Model model) Controls the user confirmation page mapping
java.lang.String	register (java.util.Locale locale, org.springframework.ui.Model model) Controls the user registration page mapping
java.lang.String	viewAllProfiles (java.util.Locale locale, org.springframework.ui.Model model) Will display all users account profile

Methods inherited from class java.lang.Object

equals, getClass, hashCode, notify, notifyAll, toString, wait, wait, wait

Constructor Detail

AccountController

```
public AccountController()
```

Method Detail

home

```
@RequestMapping(value={"/","/acounthome"},
                 method=GET)
public java.lang.String home(java.security.Principal principal,
                             org.springframework.ui.Model model)
```

Controls the user home page mapping

Parameters:

- `principal` - Used to access security interface and get current users name
- `model` - properties of the Model object

Returns:

AccountHome account home page of logged in user

register

```
@RequestMapping(value="/register",
                 method=GET)
public java.lang.String register(java.util.Locale locale,
                                 org.springframework.ui.Model model)
```

Controls the user registration page mapping

Parameters:

- `locale` - a new Locale object
- `model` - properties of the Model object

Returns:

AccountRegistration account register page for new user

processSubmit

```
@RequestMapping(value="/registerConfirmation",
                 method=POST)
public java.lang.String processSubmit(@ModelAttribute(value="account")
                                     com.fastrax.stayconnected.core.entity.Account newAccount,
                                     org.springframework.validation.BindingResult result,
                                     org.springframework.ui.Model model)
```

Controls the user confirmation page mapping

Parameters:

- `locale` - a new Locale object
- `model` - properties of the Model object

Returns:

AccountConfirmation account confirm page of registering user

accountStatus

```
@RequestMapping(value="/accountstatus",
                method=GET)
public java.lang.String accountStatus(java.util.Locale locale,
                                     org.springframework.ui.Model model)
```

Controls the account status page mapping

Parameters:

- locale - a new Locale object
- model - properties of the Model object

Returns:

AccountStatus account status page of registering user

accountStatusConfirmation

```
@RequestMapping(value="/accountstatusconfirmation",
                method=POST)
public java.lang.String accountStatusConfirmation(@ModelAttribute(value="account")
                                                  com.fastrax.stayconnected.core.entity.Account account,
                                                  org.springframework.validation.BindingResult result,
                                                  org.springframework.ui.Model model)
```

Controls the account status confirmation page mapping

Parameters:

- account - a new Account object with new user data
- locale - a new Locale object
- model - properties of the Model object

Returns:

AccountStatusConfirmation account confirm page of registering user

viewAllProfiles

```
@RequestMapping(value="/viewallprofiles",
                method=GET)
public java.lang.String viewAllProfiles(java.util.Locale locale,
                                       org.springframework.ui.Model model)
```

Will display all users account profile

Parameters:

- locale - a new Locale object
- model - properties of the Model object

Returns:

ViewProfile shows profiles of all public users

editProfile

```
@RequestMapping(value="/editmyprofile",
                method=POST)
public java.lang.String editProfile(java.security.Principal principal,
                                   @ModelAttribute(value="profile")
                                   com.fastrax.stayconnected.core.entity.Account account,
                                   org.springframework.validation.BindingResult result,
                                   org.springframework.ui.Model model)
```

Will display a users account profile to be edited

Parameters:

- locale - a new Locale object
- model - properties of the Model object
- account - contains the account data the user entered from the source page

Returns:

EditProfile JSP for editing an account profile

editProfilePassCheck

```
@RequestMapping(value="/editprofilepasswordcheck",
                    method=GET)
public java.lang.String editProfilePassCheck(java.security.Principal principal,
                                              java.util.Locale locale,
                                              org.springframework.ui.Model model)
```

Will display a users account profile

Parameters:

principal

- STS Security function to access logged in user's name

locale

- a new Locale object

model

- properties of the Model object

Returns:

EditProfilePasswordCheck JSP for editing an account profile

editProfileConfirmation

```
@RequestMapping(value="/editprofileconfirmation",
                    method=POST)
public java.lang.String editProfileConfirmation(@ModelAttribute(value="profile")
                                              com.fastrax.stayconnected.core.entity.Account account,
                                              org.springframework.validation.BindingResult result,
                                              org.springframework.ui.Model model)
```

Controls the update profile confirmation page mapping

Parameters:

account

- a new Account object with new user data

locale

- a new Locale object

model

- properties of the Model object

Returns:

EditProfileConfirmation profile confirm page of updated profile

accountRoles

```
@RequestMapping(value="/accountroles",
                    method=GET)
public java.lang.String accountRoles(org.springframework.ui.Model model)
```

Controls the account roles page mapping

Parameters:

model

- properties of the Model object

Returns:

AccountRoles account role update page for registered user

accountRolesConfirmation

```
@RequestMapping(value="/accountroleconfirmation",
                    method=POST)
public java.lang.String accountRolesConfirmation(@ModelAttribute(value="account")
                                              com.fastrax.stayconnected.core.entity.Account account,
                                              org.springframework.validation.BindingResult result,
                                              org.springframework.ui.Model model)
```

Controls the account role confirmation page mapping

Parameters:

account

- a new Account object with new user data

model

- properties of the Model object

Returns:

AccountRoleConfirmation account role update confirm page of registering user

getRoleList

```
@ModelAttribute(value="rolelist")
public java.util.Map<java.lang.String,java.lang.String> getRoleList()
```

Controls the account role confirmation page mapping

Returns:

roleList list of accounts for jsp

encodePassword

```
public static java.lang.String encodePassword(java.lang.String rawPassword)
```


com.fastrax.stayconnected.web

Class JobListingController

java.lang.Object
com.fastrax.stayconnected.web.JobListingController

```
@Controller
public class JobListingController
extends java.lang.Object
```

Constructor Summary

Constructors

Constructor and Description

<code>JobListingController()</code>

Method Summary

Methods

Modifier and Type	Method and Description
java.lang.String	createListing (java.security.Principal principal, java.util.Locale locale, org.springframework.ui.Model model) Controller for create job listing page
java.lang.String	jobListingConfirmUpdate (com.fastrax.stayconnected.core.entity.JobListing jobListing, org.springframework.validation.BindingResult result, org.springframework.ui.Model model) Controller for confirmation of new job listing page
java.lang.String	jobListingDeactConfirm (com.fastrax.stayconnected.core.entity.JobListing jobListing, java.util.Locale locale, org.springframework.ui.Model model) Controller for update job listing page
java.lang.String	jobListingStatus (java.util.Locale locale, org.springframework.ui.Model model) Controls the job listing status page mapping
java.lang.String	jobListingStatusConfirm (com.fastrax.stayconnected.core.entity.JobListing jobListing, org.springframework.validation.BindingResult result, org.springframework.ui.Model model) Controls the job listing status confirmation page mapping
java.lang.String	processGlobalSearchListing (java.lang.String s, org.springframework.validation.BindingResult result, org.springframework.ui.Model model) Controller for confirmation of search job listing page by location
java.lang.String	processSearchListing (com.fastrax.stayconnected.core.entity.JobListing jobListing, org.springframework.validation.BindingResult result, org.springframework.ui.Model model) Controller for confirmation of search job listing page by location
java.lang.String	processSubmit (com.fastrax.stayconnected.core.entity.JobListing jobListing, org.springframework.validation.BindingResult result, org.springframework.ui.Model model) Controls the job listing confirmation page mapping
java.lang.String	searchListing (java.security.Principal principal, java.util.Locale locale, org.springframework.ui.Model model) Controller for searching job listing page
java.lang.String	updateListing (com.fastrax.stayconnected.core.entity.JobListing jobListing, java.util.Locale locale, org.springframework.ui.Model model) Controller for update job listing page
java.lang.String	viewListing (java.util.Locale locale, org.springframework.ui.Model model) Controller for viewing job listing page
java.lang.String	viewListingByAcct (java.security.Principal principal, java.util.Locale locale,


```
org.springframework.ui.Model model)
Controller for viewing job listing page
```

Methods inherited from class java.lang.Object

```
equals, getClass, hashCode, notify, notifyAll, toString, wait, wait, wait
```

Constructor Detail

JobListingController

```
public JobListingController()
```

Method Detail

createListing

```
@RequestMapping(value="/createlisting",
                  method=GET)
public java.lang.String createListing(java.security.Principal principal,
                                      java.util.Locale locale,
                                      org.springframework.ui.Model model)
```

Controller for create job listing page

Parameters:

- locale - a new Locale object
- model - Model object of JSP files

Returns:

- JobListingCreation JSP of job listing confirmation page

processSubmit

```
@RequestMapping(value="/jobListingConfirmation",
                  method=POST)
public java.lang.String processSubmit(@ModelAttribute(value="jobListing")
                                      com.fastrax.stayconnected.core.entity.JobListing jobListing,
                                      org.springframework.validation.BindingResult result,
                                      org.springframework.ui.Model model)
```

Controls the job listing confirmation page mapping

Parameters:

- model - properties of the Model object

Returns:

- JobListingConfirmation JSP of job listing confirmation page

updateListing

```
@RequestMapping(value="/updatelisting",
                  method=POST)
public java.lang.String updateListing(@ModelAttribute
                                      com.fastrax.stayconnected.core.entity.JobListing jobListing,
                                      java.util.Locale locale,
                                      org.springframework.ui.Model model)
```

Controller for update job listing page

Parameters:

locale - a new Locale object
model - Model object of jsp files
Returns:
JobListingCreation JSP of job listing update page

jobListingConfirmUpdate
<pre>@RequestMapping(value="/jobListingConfirmUpdate", method=POST) public java.lang.String jobListingConfirmUpdate(@ModelAttribute com.fastrax.stayconnected.core.entity.JobListing jobListing, org.springframework.validation.BindingResult result, org.springframework.ui.Model model)</pre>
Controller for confirmation of new job listing page
Parameters:
locale - a new Locale object
model - Model object of jsp files
Returns:
JobListingConfirmation JSP of job listing confirmation page

jobListingDeactConfirm
<pre>@RequestMapping(value="/joblistingdeactconfirm", method=POST) public java.lang.String jobListingDeactConfirm(@ModelAttribute com.fastrax.stayconnected.core.entity.JobListing jobListing, java.util.Locale locale, org.springframework.ui.Model model)</pre>
Controller for update job listing page
Parameters:
locale - a new Locale object
model - Model object of jsp files
Returns:
JobListingCreation JSP of job listing update page

viewListing
<pre>@RequestMapping(value="/viewlisting", method=GET) public java.lang.String viewListing(java.util.Locale locale, org.springframework.ui.Model model)</pre>
Controller for viewing job listing page
Parameters:
locale - a new Locale object
model - Model object of jsp files
Returns:
JobListing JSP of showing all job listings

viewListingByAcct
<pre>@RequestMapping(value="/viewlistingbyacct", method=GET) public java.lang.String viewListingByAcct(java.security.Principal principal, java.util.Locale locale, org.springframework.ui.Model model)</pre>

Controller for viewing job listing page

Parameters:

- locale - a new Locale object
- model - Model object of jsp files

Returns:

- JobListing JSP of showing all job listings

searchListing

```
@RequestMapping(value="/searchlisting",
                method=GET)
public java.lang.String searchListing(java.security.Principal principal,
                                     java.util.Locale locale,
                                     org.springframework.ui.Model model)
```

Controller for searching job listing page

Parameters:

- locale - a new Locale object
- model - Model object of jsp files

Returns:

- SearchListing JSP showing all search listings

processSearchListing

```
@RequestMapping(value="/searchConfirmation",
                method=POST)
public java.lang.String processSearchListing(@ModelAttribute(value="searchListing")
                                           com.fastrax.stayconnected.core.entity.JobListing jobListing,
                                           org.springframework.validation.BindingResult result,
                                           org.springframework.ui.Model model)
```

Controller for confirmation of search job listing page by location

Parameters:

- locale - a new Locale object
- model - Model object of jsp files

Returns:

- JobListingConfirmation JSP of job listing confirmation page

processGlobalSearchListing

```
@RequestMapping(value="/globalSearch",
                method=POST)
public java.lang.String processGlobalSearchListing(@ModelAttribute(value="searchTerm")
                                                  java.lang.String s,
                                                  org.springframework.validation.BindingResult result,
                                                  org.springframework.ui.Model model)
```

Controller for confirmation of search job listing page by location

Parameters:

- locale - a new Locale object
- model - Model object of jsp files

Returns:

- JobListingConfirmation JSP of job listing confirmation page

jobListingStatus

```
@RequestMapping(value="/joblistingstatus",
```

```
        method=GET)
public java.lang.String jobListingStatus(java.util.Locale locale,
                                         org.springframework.ui.Model model)
```

Controls the job listing status page mapping

Parameters:

- locale - a new Locale object
- model - properties of the Model object

Returns:

JobListingStatus job listing status page for activating/deactivating listings

jobListingStatusConfirm

```
@RequestMapping(value="/joblistingstatusconfirm",
                 method=POST)
public java.lang.String jobListingStatusConfirm(@ModelAttribute(value="jobListing")
                                                com.fastrax.stayconnected.core.entity.JobListing jobListing,
                                                org.springframework.validation.BindingResult result,
                                                org.springframework.ui.Model model)
```

Controls the job listing status confirmation page mapping

Parameters:

- jobListing - a new JobListing object
- locale - a new Locale object
- model - properties of the Model object

Returns:

JobListingStatusConfirmation job listing confirm page for activating/deactivating listings