

My Project

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Contents

Chapter 1

Hierarchical Index

1.1 Class Hierarchy

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

ActiveQuery	
app\models\GroupsQuery	??
ActiveRecord	
app\models\Groupmembers	??
app\models\Groups	??
app\models\ProfileForm	??
app\models\User	??
app\models\Users	??
IdentityInterface	
app\models\User	??
Controller	
app\controllers\SiteController	??
Model	
app\models\ContactForm	??
app\models\LoginForm	??
app\models\SignupForm	??

Chapter 2

Class Index

2.1 Class List

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

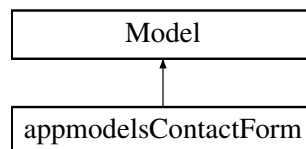
app\models\ContactForm	??
app\models\Groupmembers	??
app\models\Groups	??
app\models\GroupsQuery	??
app\models\LoginForm	??
app\models\ProfileForm	??
app\models\SignupForm	??
app\controllers\SiteController	??
app\models\User	??
app\models\Users	??

Chapter 3

Class Documentation

3.1 app\models\ContactForm Class Reference

Inheritance diagram for app\models\ContactForm:



Public Member Functions

- [rules](#) ()
- [attributeLabels](#) ()
- [contact](#) (\$email)

Public Attributes

3.1.1 Detailed Description

[ContactForm](#) is the model behind the contact form.

3.1.2 Member Function Documentation

3.1.2.1 app\models\ContactForm::attributeLabels ()

Returns

array customized attribute labels

3.1.2.2 app\models\ContactForm::contact (*\$email*)

Sends an email to the specified email address using the information collected by this model.

Parameters

string	<i>\$email</i>	the target email address
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Returns

boolean whether the model passes validation

3.1.2.3 app\models\ContactForm::rules ()**Returns**

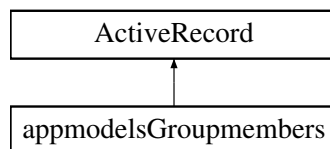
array the validation rules.

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

- models/ContactForm.php

3.2 app\models\Groupmembers Class Reference

Inheritance diagram for app\models\Groupmembers:

**Public Member Functions**

- [rules](#) ()
- [attributeLabels](#) ()
- [getGroupname0](#) ()

Static Public Member Functions

- static [tableName](#) ()

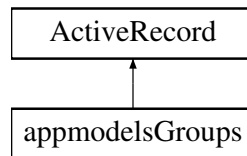
Public Attributes**3.2.1 Member Function Documentation****3.2.1.1 app\models\Groupmembers::attributeLabels ()****3.2.1.2 app\models\Groupmembers::getGroupname0 ()****Returns****3.2.1.3 app\models\Groupmembers::rules ()****3.2.1.4 static app\models\Groupmembers::tableName () [static]**

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

- models/Groupmembers.php

3.3 app\models\Groups Class Reference

Inheritance diagram for app\models\Groups:



Public Member Functions

- [rules](#) ()
- [attributeLabels](#) ()
- [getGroupmembers](#) ()
- [groupExist](#) ()

Static Public Member Functions

- static [tableName](#) ()
- static [find](#) ()

Public Attributes

- [\\$members](#)

3.3.1 Member Function Documentation

3.3.1.1 app\models\Groups::attributeLabels ()

3.3.1.2 static app\models\Groups::find () [static]

Returns

[GroupsQuery](#) the active query used by this AR class.

3.3.1.3 app\models\Groups::getGroupmembers ()

Returns

3.3.1.4 app\models\Groups::groupExist ()

retrieve table groups

Returns

true if found a match otherwise false

3.3.1.5 `app\models\Groups::rules ()`

3.3.1.6 `static app\models\Groups::tableName () [static]`

3.3.2 Member Data Documentation

3.3.2.1 `app\models\Groups::$members`

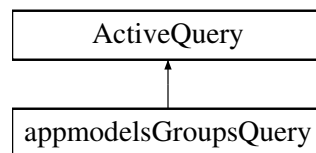
a public variable. storing the group_concat

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

- `models/Groups.php`

3.4 app\models\GroupsQuery Class Reference

Inheritance diagram for `app\models\GroupsQuery`:



Public Member Functions

- [all](#) (`$db=null`)
- [one](#) (`$db=null`)

3.4.1 Detailed Description

This is the `ActiveQuery` class for [\[\[Groups\]\]](#).

See also

[Groups](#)

3.4.2 Member Function Documentation

3.4.2.1 `app\models\GroupsQuery::all ($db = null)`

Returns

[Groups\[\]](#)|array

3.4.2.2 `app\models\GroupsQuery::one ($db = null)`

Returns

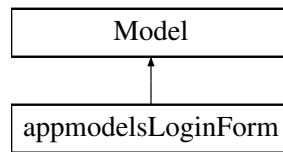
[Groups](#)|array|null

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

- `models/GroupsQuery.php`

3.5 app\models\LoginForm Class Reference

Inheritance diagram for app\models\LoginForm:



Public Member Functions

- [rules](#) ()
- [validatePassword](#) (\$attribute, \$params)
- [login](#) ()
- [getUser](#) ()

Public Attributes

3.5.1 Detailed Description

[LoginForm](#) is the model behind the login form.

3.5.2 Member Function Documentation

3.5.2.1 app\models\LoginForm::getUser ()

Finds user by `[[username]]`

Returns

User|null

3.5.2.2 app\models\LoginForm::login ()

Logs in a user using the provided username and password.

Returns

boolean whether the user is logged in successfully

3.5.2.3 app\models\LoginForm::rules ()

Returns

array the validation rules.

3.5.2.4 app\models\LoginForm::validatePassword (\$attribute, \$params)

Validates the password. This method serves as the inline validation for password.

Parameters

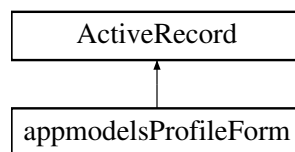
string	<i>\$attribute</i>	the attribute currently being validated
array	<i>\$params</i>	the additional name-value pairs given in the rule

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

- models/LoginForm.php

3.6 app\models\ProfileForm Class Reference

Inheritance diagram for app\models\ProfileForm:



Public Member Functions

- [rules](#) ()
- [attributeLabels](#) ()
- [initialize](#) ()
- [test_initialize](#) ()
- [addUserProfile](#) (\$user, \$signupfrom)

Static Public Member Functions

- static [tableName](#) ()

3.6.1 Member Function Documentation

3.6.1.1 app\models\ProfileForm::addUserProfile (*\$user*, *\$signupfrom*)

Update Profile if existing, Add if the record is new

Parameters

<i>\$user</i>	Object User
<i>\$signupform</i>	Object SignupForm

Returns

boolean if password provided is valid for current user

3.6.1.2 app\models\ProfileForm::attributeLabels ()

3.6.1.3 app\models\ProfileForm::initialize ()

initializing the object (test1)

Returns

None

3.6.1.4 app\models\ProfileForm::rules ()

3.6.1.5 static app\models\ProfileForm::tableName () [static]

3.6.1.6 app\models\ProfileForm::test_initialize ()

initializing the object (test2)

Returns

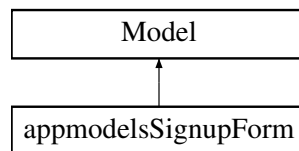
None

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

- models/ProfileForm.php

3.7 app\models\SignupForm Class Reference

Inheritance diagram for app\models\SignupForm:



Public Member Functions

- [releaseErrorModel](#) ()
- [userExist](#) (\$attribute, \$params)

Public Attributes

3.7.1 Member Function Documentation

3.7.1.1 app\models\SignupForm::releaseErrorModel ()

modify the value of the variables of current object return \$this

3.7.1.2 app\models\SignupForm::userExist (\$attribute, \$params)

Add error to Signup Form & change password to empty

Parameters

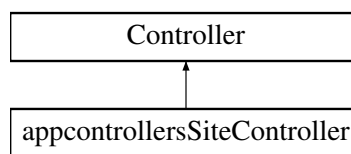
type	<i>\$attribute</i>	
type	<i>\$params</i>	

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

- models/SignupForm.php

3.8 app\controllers\SiteController Class Reference

Inheritance diagram for app\controllers\SiteController:

**Public Member Functions**

- [actionSignup](#) ()
- [actionSignupSuccess](#) (\$model)
- [actionCreategroup](#) ()
- [actionViewGroup](#) ()
- [actionUserAction](#) ()
- [actionSearchGroup](#) ()
- [actionProfile](#) ()
- [actionSay](#) (\$message)
- [actionIndex](#) ()
- [actionLogin](#) ()

3.8.1 Member Function Documentation

3.8.1.1 app\controllers\SiteController::actionCreategroup ()

render Creategroup.php with \$model = new Groups();

Returns

`$this->render('signup', ['model' => $model])`

3.8.1.2 app\controllers\SiteController::actionIndex ()

render Index.php or view-group.php

Returns

`$this->render('index')` if not logged in otherwise `$this->actionViewGroup\(\)`

3.8.1.3 app\controllers\SiteController::actionLogin ()

render login.php or view-group.php with Param \$model = LoginForm

Returns

```
$this->render('login', ['model' => $model,])
```

3.8.1.4 app\controllers\SiteController::actionProfile ()

render Profile.php with \$model as ProfileForm if found profile; render Say.php with array.key = title, message

Returns

```
$this->render('JoinGroup', array) or $this->render('Say', array)
```

3.8.1.5 app\controllers\SiteController::actionSay (*\$message*)

render Say.php with array.key = message

Returns

```
$this->render('say', array)
```

3.8.1.6 app\controllers\SiteController::actionSearchGroup ()

render JoinGroup.php with array.key = Groups, keywords

Returns

```
$this->render('JoinGroup', array)
```

3.8.1.7 app\controllers\SiteController::actionSignup ()

render Signup.php with \$model = new SignupForm();

Returns

```
$this->render('signup', ['model' => $model])
```

< activate the rule

3.8.1.8 app\controllers\SiteController::actionSignupSuccess (*\$model*)

render Signup.php with \$model = new SignupForm();

Parameters

<i>\$model</i>	a app
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Returns

```
$this->render('signup', ['model' => $model])
```

3.8.1.9 app\controllers\SiteController::actionUserAction ()

action without php in views Update, Delete from gorups or groupmember

Returns

```
['myGroups'=>ActiveRecord, 'pagination'=>Pagination]
```

3.8.1.10 app\controllers\SiteController::actionViewGroup ()

render ViewGroup.php with array.key = 'myGroups','paginationMyGroup','joinedGroups','paginationJoinedGroup'

Returns

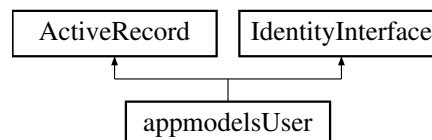
```
$this->render('view-group', array)
```

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

- controllers/SiteController.php

3.9 app\models\User Class Reference

Inheritance diagram for app\models\User:

**Public Member Functions**

- [rules](#) ()
- [attributeLabels](#) ()
- [addUser](#) (\$model)
- [getId](#) ()
- [getAuthKey](#) ()
- [validateAuthKey](#) (\$auth_key)
- [validatePassword](#) (\$password)

Static Public Member Functions

- static [tableName](#) ()
- static [findIdentity](#) (\$id)
- static [findIdentityByAccessToken](#) (\$token, \$type=null)
- static [findByUsername](#) (\$username)

3.9.1 Member Function Documentation

3.9.1.1 app\models\User::addUser (*\$model*)

Add a new user to the database

Parameters

SignupForm	return Boolean: true if insertion succeed, otherwise, false.
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3.9.1.2 app\models\User::attributeLabels ()

3.9.1.3 static app\models\User::findByUsername (*\$username*) [static]

Finds user by username

Parameters

<i>\$username</i>	string
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Returns

static|null

3.9.1.4 static app\models\User::findIdentity (*\$id*) [static]

3.9.1.5 static app\models\User::findIdentityByAccessToken (*\$token*, *\$type* = null) [static]

3.9.1.6 app\models\User::getAuthKey ()

3.9.1.7 app\models\User::getId ()

3.9.1.8 app\models\User::rules ()

3.9.1.9 static app\models\User::tableName () [static]

3.9.1.10 app\models\User::validateAuthKey (*\$auth_key*)

3.9.1.11 app\models\User::validatePassword (*\$password*)

Validates password

Parameters

<i>\$password</i>	string password to validate
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Returns

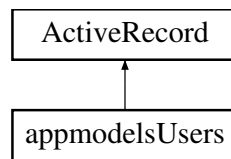
boolean if password provided is valid for current user

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

- models/User.php

3.10 app\models\Users Class Reference

Inheritance diagram for app\models\Users:



Public Member Functions

- [rules](#) ()
- [attributeLabels](#) ()

Static Public Member Functions

- static [tableName](#) ()

3.10.1 Member Function Documentation

3.10.1.1 app\models\Users::attributeLabels ()

3.10.1.2 app\models\Users::rules ()

3.10.1.3 static app\models\Users::tableName () [static]

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

- models/Users.php