http://www.yiiframework.com

### Yii (extends YiiBase)

### Static Methods

app() /\*gets the application instance \*/ t(\$category, \$message, \$params=array (),

\$source=NULL, \$language=NULL);

import(string \$alias, boolean \$forceInclude=false); log(\$msq, \$level='info', \$category='application');

# **CWebApplication** (extends CApplication)

### Core application components errorHandler, securityManager, statePersister,

cache, messages, coreMessages

## **Properties**

cache, charset, components, db, language, locale, name, modules, securityManager, sourceLanguage

### Methods

getNumberFormatter(); getDateFormatter();

# **CWidget** (extends CBaseController)

## **Properties**

controller, id, owner, viewPath

### Methods

init(); run(); render(\$view, \$data=NULL, \$return=false);

## **CController** (extends CBaseController)

### **Properties**

action, defaultAction, id, layout, module, pageTitle

# Methods

actions(); /\*list of external actions\*/ beginClip(\$id, \$properties=array ( ));

endClip(\$idclip="');

beginWidget(\$className, \$properties=array ( ));

endWidget(string \$id=");

missingAction(string \$actionID);

redirect(\$url, \$terminate=true, \$statusCode=302);

refresh(\$terminate=true,\$anchor='');

render(\$view, \$data=NULL, \$return=false);

renderPartial(\$v, \$d=NULL,\$r=false, \$processOutput=false);

widget(\$className, \$properties=array());

## **CHttpRequest**

## **Properties**

baseUrl, browser, cookies, hostInfo, isAjaxRequest, isPostRequest, isSecureConnection, pathInfo, preferredLanguage, queryString, requestUri, serverName, serverPort, url, urlReferrer, userAgent, userHost. userHostAddress

### Methods

sendFile(\$fn, \$c, \$mime=NULL, \$t=true);

## **CActiveRecord**

## **Properties**

attributes, errors, isNewRecord, primaryKey, scenario

model(\$className='CActiveRecord');

## **Public Methods**

count(\$c="', \$p=array());

delete(); deleteAll(\$c=", \$p=array());

find(\$c=", \$p=array());

findAll(\$c=", \$p=array());findBySql(\$sql, \$p=array ( ));

hasErrors(\$a);

update(\$a=NULL);

updateByPk(\$pk, \$a, \$c=", \$p=array ());

validate();

### Static Methods

# **Events**

onAfterDelete(\$e);

onAfterInsert(\$e);

onAfterSave(\$e); onAfterValidate(\$e);

onBeforeDelete(\$e); onBeforeSave(\$e);

onBeforeValidate(\$e);

updateAll(\$a, \$c=", \$p=array());

## **CDbCommand**

# **Properties**

connection, text

## Public Methods

bindParam(\$n, \$v, \$dt=NULL, \$length=NULL);

bindValue(\$n, \$v, \$dataType=NULL); execute();

query();

queryAll(\$fetchAssociative=true); queryColumn();

queryRow(\$fetchAssociative=true);

queryScalar();

### **CHtml**

CHtml is a static class that provides a collection of helper methods for creating HTML views. View API for more information and optional method parameters)

### Static Methods

For CActiveRecords: For CForm activeCheckbox(\$m, \$a); checkbox(\$n, \$v); activeCheckboxList(\$m, \$a, \$data); checkboxList(\$n, \$v, \$data); activeDropDownList(\$m, \$a, \$data); dropDownList(\$n, \$c, \$data);activeFileField(\$m, \$a); fileField(\$n, \$v); activeHiddenField(\$m, \$a); hiddenField(\$n, \$v); activeId(\$m, \$a); label(\$n, \$v); listBox(\$n, \$v, \$data); activeLabel(\$m, \$a); activeLabelEx(\$m, \$a); passwordField(\$n, \$v); activeListBox(\$m, \$a, \$data); radioButton(\$n, \$c); activePasswordField(\$m, \$a); radioButtonList(\$n, \$m, \$data); activeRadioButton(\$m, \$a); textArea(\$n,\$v);activeRadioButtonList(\$m, \$a, \$data); textField(\$n, \$v); activeTextArea(\$m, \$a);

# **CFormModel**

activeTextField(\$m, \$a);

### **Properties**

attributes, errors, safeAttributeNames, scenario, validators

Events

onAfterValidate(\$e);

onBeforeValidate(\$e):

**Public Methods** 

addError(\$a, \$error); afterValidate(\$scenario);

attributeLabels();

beforeValidate(\$scenario);

hasErrors(\$a); rules();

validate(\$s=", \$a=NULL);

# **CDbConnection**

## **Properties**

active, autoCommit, autoConnect, charset, commandBuilder, connectionStatus, connectionString, currentTransaction, lastInsertId, password, schema, schemaCachingDuration, timeout, username

### **Public Methods**

quoteColumnName(\$name); beginTransaction(); createCommand(\$sql); quoteTableName(\$name); quoteValue(\$name); open();

close(); init();