revIgniter
FRAMEWORK

Authentication Library

Functions:
- ❖ rigAuthActivate(id[, code])
- ❖ rigAuthChangePassword(identity, oldPassword, newPassword)
- ❖ rigAuthClearForgottenPasswordCode(code])
- ❖ rigAuthClearLoginAttempts(identity[, exoirePeriod])
- ❖ rigAuthDeactivate(id)
- ❖ rigAuthDeleteUser(id)
- ❖ rigAuthEmailCheck(email)
- ❖ rigAuthErrors([prefix][, suffix])
- ❖ rigAuthFetchConfigItem(item[, index])
- ❖ rigAuthForgottenPassword(identity [, extraData])
- ❖ rigAuthForgottenPasswordCheck(code)
- ❖ rigAuthGetAttemptsNum(identity)
- ❖ rigAuthGroup(id)
- ❖ rigAuthGroups()
- ❖ rigAuthIdentityCheck(identity)
- ❖ rigAuthIncreaseLoginAttempts(identity)
- ❖ rigAuthInGroup(group[, id])
- ❖ rigAuthIsAdmin([id])
- ❖ rigAuthIsMaxLoginAttemptsExceeded(ident)
- ❖ rigAuthLoggedIn()
- ❖ rigAuthLogin(identity, password[, remember])
- ❖ rigAuthMessages([prefix][, suffix])

- ❖ rigAuthRegister(username, password, email[, extraData][, groupName])
- ❖ rigAuthRemoveFromGroup(groupIDs, userID)
- ❖ rigAuthResetPassword(identity, newPassword)
- ❖ rigAuthSetErrorDelimiters(startDelimiter, endDelimiter)
- ❖ rigAuthUpdate(id, data)
- ❖ rigAuthUser([id])
- ❖ rigAuthUserGroups([id])

- ❖ rigAuthUsers([groupIDs])
- ❖ rigAuthUsernameCheck(username)

Commands:
- ❖ rigAuthSetErrorDelimiters startDelimiter, endDelimiter
- ❖ rigAuthLogout
- ❖ rigAuthSetMessageDelimiters startDelimiter, endDelimiter

Benchmark Library

Functions:
- ❖ rigElapsedTime(startMarker, endMarker)

Commands:
- ❖ rigTimeMark marker

Captcha Library

Functions:
- ❖ rigCaptchaStyle()
- ❖ rigGetCaptchaHash()
- ❖ rigGetCaptchaNum()
- ❖ rigCaptcha()
- ❖ rigCaptchaMathProblem([pNumOperators])
- ❖ rigValidCaptchaUserInput(userInput, hiddenHashField)

Commands:
- ❖ rigInitCaptcha config

Calendaring Library

Functions:

❖ rigCalGenerate([year, month]
[, cellDataArray])

Config Library

Functions:

❖ rigFetchConfigItem(configArrayIndex
[, customConfigArray])
❖ rigLoadConfigFile(fileName[,
storeAsConfigIndex][, suppressErrors])
❖ rigSiteURL()
❖ rigSystemURL()

Commands:

❖ rigSetConfigItem name, value

Database Library Active Record

Functions:

❖ rigDbCountAllResults([table])
❖ rigDbDelete([table][, whereClause])
❖ rigDbEmptyTable([table])

❖ rigDbGet([table][, limit][, offset])
❖ rigDbGetWhere([table], whereClause[, limit]
[, offset])
❖ rigDbInsert(table, dataArray, lastInsertID)
❖ rigDbPrefix(table)
❖ rigDbTruncate([table])
❖ rigDbUpdate(table, data[, whereClause])
❖ rigDbValuesSet({field, value |
fieldValueArray}[, escape])

Commands:

❖ rigDbCloseParenthesis
❖ rigDbDistinct
❖ rigDbFlushCache
❖ rigDbFrom table
❖ rigDbGroupBy {field | fieldArray}
❖ rigDbHaving {field, value | havingClause |
fieldValueArray} [, escape]
❖ rigDbJoin table, onClause[, option]
❖ rigDbLike field, match[, option]
❖ rigDbLimit limit[, offset]
❖ rigDbNotLike field, match[, option]
❖ rigDbOpenParenthesis
❖ rigDbOrderBy {field, option | field option,
field option ...}
❖ rigDbOrHaving {field, value | havingClause |
fieldValueArray} [, escape]
❖ rigDbOrLike field, match[, option]
❖ rigDbOrNotLike field, match[, option]

❖ rigDbOrWhere {field, value | fieldValueArray
| customClause}
❖ rigDbOrWhereIn field, valueArray
❖ rigDbOrWhereNotIn field, valueArray
❖ rigDbSelect fieldsList[, protect]
❖ rigDbStartCache
❖ rigDbStopCache
❖ rigDbWhere {field, value | fieldValueArray |
customClause}
❖ rigDbWhereIn field, valueArray
❖ rigDbWhereNotIn field, valueArray
❖ rigSelectAvg field
❖ rigSelectMax field[, newFieldName]
❖ rigSelectMin field[, newFieldName]
❖ rigSelectSum field[, newFieldName]

Database Library Driver

Functions:

❖ rigDbAffectedRows()
❖ rigDbCacheOff()
❖ rigDbCacheOn()
❖ rigDbEscape(string)
❖ rigDbFieldData(table)
❖ rigDbFieldExists(field, table)
❖ rigDbInsertString(table, dataArray)
❖ rigDbLastQuery()

❖ rigDbListFields(table)

❖ rigDbListTables()

❖ rigDbPlatform()

❖ rigDbQuery(query)

❖ rigDbSimpleQuery(query)

❖ rigDbTableExists(table)

❖ rigDbTransStatus()

❖ rigDbUpdateString(table, dataArray, whereClause)

❖ rigDbVersion()

❖ rigEscapeLikeStr(string)

❖ rigProtectIdentifiers(table[, prefix])

❖ rigTransComplete()

❖ rigDbGetPragma(pragma)

Commands:

❖ rigDbCacheDelete segmentsList

❖ rigDbCacheDeleteAll fileNameToExclude

❖ rigDbTransOff

❖ rigDbTransStart

❖ rigDbTransStrict {TRUE | FALSE}

❖ rigDbSetPragma pragma, value

Database Library Result

Functions:

❖ rigDbCurrentRow()

❖ rigDbFirstRow()

❖ rigDbLastRow()

❖ rigDbNextRow()

❖ rigDbPreviousRow()

❖ rigDBresult()

❖ rigDbRow([rowNumber])

Email Library

Functions:

❖ rigMailSend()

❖ rigPrintMailDebugger()

Commands:

❖ rigClearMail [clearAttachements]

❖ rigInitializeMail configArray

❖ rigMailAttach filePath

❖ rigMailBcc {email |emailList |emailArray}

❖ rigMailCC {email |emailList |emailArray}

❖ rigMailFrom email, name

❖ rigMailMessage message

❖ rigMailSubject subject

❖ rigMailTo {email |emailList |emailArray}

❖ rigReplyTo email, name

❖ rigSet_sAltMessage altMessage

Encrypt Library

Functions:

❖ rigDecode(string)

❖ rigEncode(string[, encryptionKey])

❖ rigSetCipher name, keyLength

File Uploading Library

Functions:

❖ rigDisplayUploadErrors([openTag, closeTag])

❖ rigUploadData()

Commands:

❖ rigDoUpload {fieldname}

Formvalidation Library

Functions:

❖ rigFormValidRun([validationGroup])

Commands:

❖ rigSetErrorDelimiters openTag, closeTag

❖ rigSetMessage rule, message

❖ **rigSetRules** {fieldName, humanName, rules | rulesArray}

❖ **rigSetPrefilledValues** defaultFormFieldValues

HTML Table Library

Functions:

❖ **rigGenerateTable**([dataArray])

❖ **rigMakeTableColumns**(dataArray, numberOfColumns)

Commands:

❖ **rigAddTableRow** {valuesList | valuesArray}

❖ **rigClearTableVars**

❖ **rigSetEmptyCellVal** value

❖ **rigSetTableCaption** value

❖ **rigSetTableHeading** {valuesList | valuesArray, firstCharUppercase}

❖ **rigSetTableTemplate** templateData

Image Library

Functions:

❖ **rigDisplayImgErrors**([openTag, closeTag])

❖ **rigImageCrop**()

❖ **rigImageResize**()

❖ **rigImageRotate**()

❖ **rigImageWatermark**()

❖ **rigIMknownFonts**()

❖ **rigIMversion**()

Commands:

❖ **rigImageNewSettings** configArray

❖ **rigImgClear**

Input Library

Functions:

❖ **rigIpAddress**()

❖ **rigSanitizeFilename**(fileName[, relativePath])

❖ **rigUserAgent**()

❖ **rigValidIP**(ip[,which])

❖ **rigVarCookie**(name, xssFilter)

❖ **rigVarGet**(name, xssFilter)

❖ **rigVarGetPost**(name, xssFilter)

❖ **rigVarPost**(name, xssFilter)

❖ **rigVarServer**(name)

❖ **rigXssClean**(data[, testImage])

Jquery Library

Functions:

❖ **rigJQsource**()

❖ **rigJQalertR**(alert)

❖ **rigJQconfirmR**(variableName, question, {TRUE | FALSE})

❖ **rigJQpromptR**(variableName, prompt [, defaultValue][, {TRUE | FALSE}])

❖ **rigJQsetR**(selector, method, properyValues [, {TRUE | FALSE}][, {TRUE | FALSE}])

❖ **rigJQgetR**(selector, method [, property])

❖ **rigJQeffectR**(selector, effect [, duration][, callback])

❖ **rigJQanimateR**(selector, properties [, duration][, easing][, callback])

❖ **rigJQajaxR**(ajaxOptions [, {TRUE | FALSE}])

❖ **rigJQxhRequestR**(type [, URI][, data][, callback][, dataType][, selector])

❖ **rigJQconditionR**(condition, ifAction [, elseAction])

❖ **rigJQeachOpenR**([selector][, collection], callback)

❖ **rigJQeachCloseR**()

Commands:

❖ **rigJQopen**

❖ **rigJQclose**

❖

❖ rigJQajaxForm submitBtnSelector, selectorList, postURI [, {TRUE | FALSE}][, dataToLoadURI][, dataContainerSelector]

❖ rigJQeventAlert selector, eventType, alert [, {TRUE | FALSE}][, eventData]

❖ rigJQalert alert

❖ rigJQconfirm variableName, question, {TRUE | FALSE}

❖ rigJQprompt variableName, prompt [, defaultValue][, {TRUE | FALSE}]

❖ rigJQset selector, method, properyValues [, {TRUE | FALSE}][, {TRUE | FALSE}]

❖ rigJQeventOpen selector, event [, {TRUE | FALSE}][, eventData][, eventObject][, functionArguments]

❖ rigJQeventClose

❖ rigJQeventEffect triggerSelector, targetSelector, eventType, effect [, effectParameter][, {TRUE | FALSE}][, callback]

❖ rigJQeffect selector, effect [, duration][, callback]

❖ rigJQeventAnim triggerSelector, targetSelector, event, cssProperties [, duration][, easing][, callback]

❖ rigJQanimate selector, properties [, duration][, easing][, callback]

❖ rigJQajax ajaxOptions [, {TRUE | FALSE}]

❖ rigJQxhRequest type [, URI][, data][, callback][, dataType][, selector]

❖ rigJQcallFunction [selector], functionName, functionArguments

❖ rigJQfunctionOpen functionName [, functionArguments]

❖ rigJQfunctionClose

❖ rigJQcb

❖ rigJQcondition condition, ifAction [, elseAction]

❖ rigJQeachOpen [selector][, collection], callback

❖ rigJQeachClose

❖ rigJQvar variables

❖ rigJQaddStatement statement

Language Library

Functions:

❖ rigLangLangLine(languageArrayKey)

❖ rigLangLoadLang(name, language)

Loader Library

Functions:

❖ rigLoadDatabase({connectArray | dsn}, returnID, enableActiveRecord)

❖ rigLoadView(name, returnData)

Commands:

❖ rigLoadConfig name

❖ rigLoaderLoadLibrary name[, configArray]

❖ rigLoadHelper name

❖ rigLoadLanguage name, language

❖ rigLoadModel name

❖ rigLoadPlugin name

❖ rigLoadStack name[, configArray] [, "front" | "behind"]

Output Library

Functions:

❖ rigGetOutput()

Commands:

❖ rigEnableProfiler {TRUE | FALSE}

❖ rigOutputCache minutes

❖ rigSetHeader data

❖ rigSetOutput data

Pagination Library

Functions:
❖ rigCreatePaginationLinks()
❖ rigAjaxPaginationCode()

Commands:
❖ rigInitializePagination configArray
❖ rigAjaxPagination paginationData, paginationLinks

Session Library

Functions:
❖ rigSessFlashdata(item)
❖ rigSessUserdata(item)

Commands:
❖ rigKeepSessFlashdata item
❖ rigSessDestroy
❖ rigSetSessFlashdata {item, value | itemValueArray}
❖ rigSetSessUserdata {item, value | itemValueArray}
❖ rigUnsetSessUserdata {item | itemArray}

URI Library

Functions:
❖ rigAssocToURI(array)
❖ rigFetchRsegment(segmentNumber[, default])
❖ rigFetchSegment(segmentNumber[, default])
❖ rigRSegmentArray()
❖ rigRuriString()
❖ rigRuriToAssoc(offset[, defaultKeyNames])
❖ rigSegmentArray()
❖ rigSlashRsegment(segmentNumber[, slashPosition])
❖ rigSlashSegment(segmentNumber[, slashPosition])
❖ rigTotalRsegments()
❖ rigTotalSegments()
❖ rigUriString()
❖ rigUriToAssoc(offset[, defaultKeyNames])

Useragent Library

Functions:
❖ rigAcceptCharset(charSet)
❖ rigAcceptLang(language)
❖ rigAgentPlatform()
❖ rigAgentString()
❖ rigBrowser()
❖ rigBrowserVersion()
❖ rigIsBrowser()
❖ rigIsMobile()
❖ rigIsReferral()
❖ rigIsRobot()
❖ rigMobile()
❖ rigReferrer()
❖ rigRobot()