Authentication Library

Functions:

- rigAuthActivate(id[, code])
- $\red rigAuth Change Password (identity,$

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)
- ightharpoonup 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)
- $\red rigAuthResetPassword (identity,$

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()

Commands:

- rigDbCacheDelete segmentsList
- * rigDbCacheDeleteAll fileNameToExclude
- ❖ rigDbTransOff
- ❖ rigDbTransStart
- rigDbTransStrict {TRUE | FALSE}

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])
- riglmageCrop()

- riglmageResize()
- * riglmageRotate()
- riglmageWatermark()
- riglMknownFonts()
- riglMversion()

Commands:

- rigImageNewSettings configArray
- * rigImgClear

Input Library

Functions:

- riglpAddress()
- 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

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"]

Language Library

Functions:

- rigLangLangLine(languageArrayKey)
- * rigLangLoadLang(name, language)

Output Library

Functions:

ightharpoonup rigGetOutput()

Commands:

- rigEnableProfiler {TRUE | FALSE}
- rigOutputCache minutes
- rigSetHeader data
- ❖ rigSetOutput data

Pagination Library

Functions:

rigCreatePaginationLinks()

Commands:

* rigInitializePagination configArray

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)
- ightharpoonup rigAgentPlatform()

- rigAgentString()
- ❖ rigBrowser()
- rigBrowserVersion()
- ❖ rigIsBrowser()
- ❖ rigIsMobile()
- ❖ rigIsReferral()
- ❖ rigIsRobot()
- rigMobile()
- rigReferrer()
- ❖ rigRobot()