revIgniter
FRAMEWORK

Array Helper

Functions:
- ❖ rigArrayElement(index, array[, defaultValur])
- ❖ rigArrayKeys()
- ❖ rigArrayRandElement(array)
- ❖ rigArraySplice(array, offset, length)
- ❖ rigArrayValues()
- ❖ rigElementsList(array)
- ❖ rigImplode(array, glue)

Asset Helper

Functions:
- ❖ rigAddFavicon([, module][, cacheBuster])
- ❖ rigCssAsset(asset[, attributes][, module] [, cacheBuster])
- ❖rigDynamicCssAsset(asset[, attributes] [, module][, cacheBuster])
- ❖rigImgAssetURL(asset[, module] [, cacheBuster])
- ❖ rigImageAsset (asset[, attributes][, module] [, cacheBuster])
- ❖ rigJsAsset(asset[, module][, cacheBuster][, attribute][, nonce])

Commands:
- ❖ rigWriteManifest resourcesDir, manifestName[, useAbsoluteURI] [, resourcesOnlineOnly][, fallbackResources] [, dirToIgnore]

Cookie Helper

Functions:
- ❖ rigGetCookie(name[, xssFilter])

Commands:
- ❖ rigDeleteCookie {name | valueArray | name, domain, path, prefix}
- ❖ rigSetCookie {name, value | valueArray | name, value[, expiration][, domain][, path] [, prefix][, overwrite][, secure][, httponly] [, samesite]}

Date Helper

Functions:
- ❖ rigNow()
- ❖ rigMdate(dateString[, time])
- ❖ rigStandardDate(format, time)
- ❖ rigLocalToGMT([time])
- ❖ rigGmtToLocal([time][, timeZone][, DST])
- ❖ rigMysqlTimeToSeconds(mysqlTime)
- ❖ rigTimestampToHuman(time[, showSecs] [, format])
- ❖ rigHumanToTimestamp(datestring)
- ❖ rigTimespan(seconds, time)
- ❖ rigDaysInMonth(month, year)
- ❖ rigTimezones([timezone])
- ❖ rigTimezoneMenu([default][, class][, name])

Download Helper

Commands:
- ❖ rigForceDownload name, data

Email Helper

Functions:
❖ **rigSendEmail**(recipient, subject, message, sender[, cc][, bcc])
❖ **rigValidEmail**(emailAddress)

File Helper

Functions:
❖ **rigGetDirFileInfo**(path)
❖ **rigGetFileInfo**(path[, explicitInfo])
❖ **rigGetFileNames**(path)
❖ **rigGetMimeByExtension**(file)
❖ **rigReadBinFile**(path)
❖ **rigReadFile**(path)
❖ **rigSymbolicPermissions**(octalValue)
❖ **rigWriteFile**(path, data)

Commands:
❖ **rigDeleteFiles** path[, recursive][, excludeName]

Form Helper

Functions:
❖ **rigFormButton**({name, content | contentArray}[, additionalData])
❖ **rigFormCheckbox**({name, value | nameValueArray}[, checked][, additionalData])
❖ **rigFormClose**([string])
❖ **rigFormDropDown**(name, optionsArray, {selectedValue | selectedValuesArray}[, attributes][, sortType])
❖ **rigFormFieldset**(string[, attributesArray])
❖ **rigFormFieldsetClose**([string])
❖ **rigFormHidden**({name, value | nameValueArray})
❖ **rigFormInput**({name, value | nameValueArray}[, attributesArray])
❖ **rigFormLabel**(string, name[, attributesArray])
❖ **rigFormMultiselect** (name[], optionsArray, {selectedValue | selectedValuesArray}[, attributes])
❖ **rigFormOpen**(URI[, attributesArray][, hiddenFieldsArray])
❖ **rigFormOpenMultiPart** (URI[, attributesArray] [, hiddenFieldsArray])
❖ **rigFormPassword** ({name, value | nameValueArray}[, attributesArray])
❖ **rigFormPrep**(string)

❖ **rigFormRadio**({name, value | nameValueArray}[, checked][, additionalData])
❖ **rigFormTextarea**({name, value | nameValueArray}[, attributesArray])
❖ **rigFormUpload**({name, value | nameValueArray}[, attributesArray])
❖ **rigResetButton**({name, value | nameValueArray}[, extraData])
❖ **rigSetCheckbox**(name[], value[, default])
❖ **rigSetRadio**(name, value[, default])
❖ **rigSetSelect**(name, value[, default])
❖ **rigSetValue**(fieldName[, defaultValue][, htmlEscape])
❖ **rigSubmitButton**({name, value | nameValueArray}[, extraData])

Form-Mail Helper

Functions:
❖ **rigFormMail**(filePath, substitutionDataArray[, prefix][, suffix])
❖ **rigFormMailReplace**()

Galleria Helper

Functions:

❖ rigGalleriaData(galleryPath[, options]
[, containerID][, dataVariableName]
[, cacheBuster][, replaceDataFile][, reference][,
nonce])

❖ rigDynamicGalleriaData(metadata[, options]
[, containerID][, dataVariableName]
[, cacheBuster][, nonce])

HTML Helper

Functions:

❖ rigHtmlBr(number)

❖ rigHtmlDocType([docType])

❖ rigHtmlHeading(string, size)

❖ rigHtmlImg({source | attributesArray}
[, indexPage])

❖ rigHtmlLinkTag(href[, rel][, type][, title]
[, media][, indexPage][, cors])

❖ rigHtmlMeta({name, value | nameValueArray}
[, {"equiv" | "name"}])

❖ rigHtmlNbs(number)

❖ rigHtmlOL(array[, attributes])

❖ rigHtmlUL (array[, attributes])

JWT Helper

Functions:

❖ rigJWTencode([header], payload[, numBits][,
pAlg])

❖ rigJWTdecode([token][, numBits])

Language Helper

Functions:

❖ rigLangLine(languageKey[, formLabel])

Markdown Helper

Functions:

❖ rigMarkdownAvailable()

❖ rigMarkdownVersion()

❖ rigMarkdown(markdownString[, HTML4flag])

Number Helper

Functions:

❖ rigFormattedNum(number[, numberCode][,
unit])

❖ rigFormattedNumToNum(number[,
decimalSeparator])

❖ rigNumberToCurrency(number[,
numberCode][, symbol])

❖ rigNumberToAmount(number[,
numberCode][, precision])

❖ rigNumberToSize(number[, numberCode][,
precision]}

OTP Helper

Commands:

❖ rigOTPgenerate secret[, tokenLength][,
cryptoType][, cryptoNumBits][, timeStep][,
type]

❖ rigOTPcompareKeys challenge, key[,
tokenLength][, cryptoType][, cryptoNumBits][,
timeStep][, timeWindow]

❖ rigOTPgenerateUserKey secret

Functions:

❖ rigOTPqrCode(key, account, issuer[, algo][,
digits][, period][, ecc][, size][, mask])

QueryToJSON Helper

Functions:

❖ rigQueryToJSON(resultArray
[, fieldnamesArray])

QueryValues Helper

Functions:

❖ rigQueryValues(resultArray
[, keyValueDelimiter][, recordDelimiter] [,
fieldNames])

Sitelinks Helper

Functions:

❖ rigSiteLinks(linksArray, currentPage,
seperator, selector)

String Helper

Functions:

❖ rigAlternator(stringList)
❖ rigQuotesToEntities(string)
❖ rigRandomString(type, lenght)
❖ rigReduceDoubleSlashes(string)
❖ rigReduceMultiples(textTosearch,
characterToReduce[, removeFromFrontEnd])
❖ rigRepeater(string, number)
❖ rigStripQuotes(string)
❖ rigTrimSlashes(string)
Commands:
❖ rigResetAlternator

URL Helper

Functions:

❖ rigAnchor(URI, string[, attributesArray])
❖ rigAnchorPopUp (URI, string
[, attributesArray])
❖ rigASiteURL({uriSegments | segmentsArray})
❖ rigAutoLink(string[, whichType]
[, newWindow])
❖ rigBaseURL()
❖ rigCurrentURIstring()

❖ rigCurrentURL()
❖ rigIndexPage()
❖ rigMailToLink(address, title)
❖ rigSafeMailToLink (address, title[, attributes]
[, nonce])
❖ rigUrlPrep(url[, secure])
❖ rigUrlTitle(title[, {"dash" | "underscore"}]
[, lowercase])
❖ rigURLstripSpace(url[, separator])

Commands:
❖ rigRedirect uri[, {"location" | "refresh"}]
[, responseCode]

xml Helper

Functions:

❖ rigXmlConvert(string)