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])

- riglmageAsset (asset[, attributes][, module] [, cacheBuster])
- rigJsAsset(asset[, module][, cacheBuster][, attribute][, nonce])



Commands:

rigWriteManifest resourcesDir,
manifestName[, useAbsoluteURI]
[, resourcesOnlineOnly][, fallbackResources]
[, dirTolgnore]

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])
- 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

❖ rigCurrentURL()

- rigIndexPage()
- rigMailToLink(address, string)
- rigSafeMailToLink (address, string)
- rigUrlPrep(url[, secure])
- rigUrlTitle(title[, {"dash" | "underscore"}]

[, lowercase])

rigURLstripSpace(url[, separator])

Commands:

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

[, responseCode]

URL Helper

Functions:

- ❖ rigAnchor(URI, string[, attributesArray])
- rigAnchorPopUp (URI, string

[, attributesArray])

- rigASiteURL({uriSegments | segmentsArray})
- rigAutoLink(string[, whichType]

[, newWindow])

- ❖ rigBaseURL()
- rigCurrentURIstring()

xml Helper

Functions:

rigXmlConvert(string)