# **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])



### 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]}

# 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])

rigDynamicGalleriaData(metadata[, options]

[, containerID][, dataVariableName]

[, cacheBuster])

## **HTML** Helper

#### Functions:

- rigHtmlBr(number)
- rigHtmlDocType([docType])
- rigHtmlHeading(string, size)
- ❖ rigHtmlImg({source | attributesArray}

[, indexPage])

rigHtmlLinkTag(href[, rel][, type][, title]

[, media][, indexPage])

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])

# 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,

 $character To Reduce [,\ remove From Front End])$ 

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

[, lowercase])

rigURLstripSpace(url[, separator])

### Commands:

\* rigRedirect uri[, {"location" | "refresh"}]

[, responseCode]

# **xml** Helper

# Functions:

rigXmlConvert(string)