RexxXML Quick Reference

Housekeeping

call xmlLoadFuncs [noinit]
call xmlDropFuncs
verstr = xmlVersion()
errstr = xmlError()
call xmlFree thing, [thing2, ...]

XSLT

ss = xmlParseXSLT([url], [expr])
ndoc = xmlApplyStylesheet(ss, doc, [flagUT], [flagUT], [parm, val, ...])
call xmlFreeStylesheet ss, [ss2, ...]
method = xmlOutputMethod(ss)
<rexx:rexx>script</rexx:rexx>
<rexx:function name='pref:name' [all-strings='true|false'] [return-type='number|tree|Boolean|node set|string']>script</rexx:function>
<rexx:template [all-strings='true|false'] [return-type='number|tree|Boolean|node set|string'] [var='value' ...]>script template</rexx:template>
xmlns:rexx='http://www.rexxla.org/xslt/rexxxml'

HTTP

data = xmlGet(url, [contvar])
data = xmlPost(url, [data], [format], [headers], [contvar])

Schema

xsd = xmlParseSchema([url], [expr])
rc = xmlValidateDoc(xsd, doc, [expr])
call xmlFreeSchema xsd, [xsd2, ...]
call xmlDumpSchema file, xsd, [xsd2, ...]

XML Processing

doc = xmlParseXML([url], [data], [flagSVD])
doc = xmlParseHTML([url], [data], [flagSVD], [encoding])
rc|str = xmlSaveDoc([url], doc, [stylesheet])
call xmlFreeDoc doc, [doc2, ...]
str = xmlNodeContent(node)
rc = xmlExpandNode(stemname, node)

XPath

nodeset = xmlFindNode(expr, [node], [context])
string = xmlEvalExpression(expr, [node], [context])
number = xmlNodesetCount(nodeset)
node = xmlNodesetItem(nodeset, index)
cexpr = xmlCompileExpression(expr)
call xmlFreeExpression cexpr, [cexpr2, ...]
context = xmlNewContext(node, [nsdeclaration, ...])
rc = xmlSetContext(context, [node], [ndeclaration, ...])
call xmlFreeContext [context], [context2, ...]
call xmlNodesetAdd [nodeset], node, [node, ...]

Building

doc = xmlNewDoc()
doc = xmlNewHTML()
node = xmlAddElement(node, name, [text], [where])
node = xmlAddAttribute(node, name, [text])
call xmlRemoveAttribute node, name, [name2, ...]
node = xmlAddText(node, text, [where])
node = xmlAddPI(node, name, [text], [where])
node = xmlAddComment(node, [text], [where])
node = xmlAddNode(node, child, [where])
node = xmlCopyNode(node)
call xmlRemoveContent node, [node, ...]
call xmlRemoveNode node, [node, ...]