

Object

```

new
= \= == \== <> ><
class
copy
defaultName
hasMethod
init
instanceMethod
instanceMethods
isA, isInstanceOf
objectName[=]
request
run
setMethod
start
startAt
string
unsetMethod

```

Appender

activateOptions	configure	layout[=]	string
addFilter	doAppend	name[=]	threshold[=]
clearFilterQueue	filterQueue[=]	process	unInit
close	init	requiresLayout[=]	unknown

ConsoleAppender

configure	immediateFlush[=]	process	target[=]
follow[=]	init	string	

FileAppender

activateOptions	close	init	string
append[=]	configure	openStream	targetStream[=]
bufferedIO[=]	fileName[=]	process	

DailyRollingFileAppender

activateOptions	configure	openStream	rollType[=]
close	init	rollOver	string

RollingFileAppender

configure	maxBackupIndex[=]	openStream	string
init	maxFileSize[=]	process	

NullAppender

configure	doAppend	string
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TelnetAppender

activateOptions	configure	maxLogsInQueue[=]	process
close	init	newClient	string
closeServerSocket	keepClients[=]	port[=]	

Collection (M)**MapCollection (M)****Directory**

+ MapCollection

```

new
allIndexes      makeArray
allItems        put, []=
at, []          putAll
difference      remove
empty           removeItem
entry           setEntry
hasEntry        setMethod
hasIndex        subSet
hasItem         supplier
index           union
interSection    unknown
isEmpty         unsetMethod
items           xor

```

Log4rexx.Properties

```

readPropertyFile
equal
getPropertyValue
same

```

Object (continued)**Filter**

acceptOnMatch[=]	configure	decide	init	name[=]	string	unknown
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DateRangeFilter

checkDate	decide
configure	init
dateMax[=]	string
dateMin[=]	

LevelMatchFilter

configure	string
decide	
init	
logLevelToMatch[=]	

MonthRangeFilter

checkMonth	monthMax[=]
configure	monthMin[=]
decide	string
init	

TimeRangeFilter

checkTime	string
configure	timeMax[=]
decide	timeMin[=]
init	

DenyAllFilter

configure
decide
string

LevelRangeFilter

configure	logLevelMax[=]
decide	logLevelMin[=]
init	string

StringMatchFilter

configure	init
decide	string
ignoreCase[=]	stringToMatch[=]

WeekdayRangeFilter

checkWeekday	string
configure	weekDayMax[=]
decide	weekDayMin[=]
init	

(M) ... class created as a mixin class

Note: Bold methods denote class methods and are listed first

Blue: 3.1.1

Red: 3. Green: planned for 3.2

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Object (continued)

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= \= == \== <> ><
class
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objectName[=]
request
run
setMethod
start
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string
unsetMethod

```

Layout	
configure	init
contentType[=]	name[=]
footer[=]	reset
format	string
header[=]	unknown
PatternLayout	
configure	init
conversionPattern[=]	parsedPattern[=]
format	string
HTMLayout	
configure	string
conversionPattern=	styleSheetName[=]
format	title[=]
init	useStyleSheet[=]
XMLLayout	
configure	init
conversionPattern=	processInstruction[=]
format	string
header	
SimpleLayout	

Log	
addAppender	isTraceEnabled
additivity[=]	isWarnEnabled
appenderQueue[=]	log
clearAppenderQueue	logLevel[=]
configure	makeLogDir
debug	name[=]
error	parent
fatal	setupParent
info	shortName[=]
init	string
isDebugEnabled	timer[=]
isEnabled	trace
isFatalEnabled	unknown
isInfoEnabled	warn
NoOpLog	
debug	isInfoEnabled
error	isTraceEnabled
fatal	isWarnEnabled
info	log
isDebugEnabled	trace
isEnabled	unknown
isFatalEnabled	warn
SimpleLog	
defaultLogLevel	showLoggerName[=]
init	showShortName[=]
showDateTime[=]	
configure	showDateTime[=]
defaultLogLevel=	showLoggerName[=]
init	showShortName[=]
log	string

Log4rexx.Timing
elapsed
elapsedSeconds
elapsedWithDays
init
reset
startBaseDays[=]
startDate
startSecs[=]
startTime

LogLog
additional_output
debug
error
init
warn

LogManager
appenderDir
configuration
configure
configureAndWatch
filterDir
getAppender
getFilter
getLayout
getLogger
init
layoutDir
loggerDir
putAppender
putFilter
putLayout
putLogger
resetConfiguration
rootLogger[=]
startDateTime[=]
stopWatching

Object (continued)

Rgf.Socket			
getHostAddress	getHostAliases	init	socketOptionNames[=]
getHostAddresses	getHostName	socketLibraryVersion[=]	
bind	last_h_errno[=]	receiveTimeout[=]	shutdown
checkInterval[=]	last_socketAction[=]	remoteAddress	socketDescriptor[=]
clearLastErrors	listen	remoteHostname	socketIOCTL
close	localAddress	remotePort	socketType
connect	localHostname	send	string
getSocketOption	localPort	sendBufferSize[=]	unInit
getSocketOptions	nonBlockingMode[=]	sendTimeout[=]	waitForException
init	receive	setLastErrors	waitForReceive
last_errno[=]	receiveBufferSize[=]	setSocketOption	waitForSend
Rgf.ServerSocket			
accept	init	nonBlockingAccept	stopAccepting
close	isAccepting	serverPort[=]	

Object
Appender
ConsoleAppender
FileAppender
DailyRollingFileAppender
RollingFileAppender
NullAppender
TelnetAppender
Collection (M)
MapCollection (M)
Directory + MapCollection
Log4rexx.Properties
Filter
DateRangeFilter
DenyAllFilter
LevelMatchFilter
LevelRangeFilter
MonthRangeFilter
StringMatchFilter
TimeRangeFilter
WeekdayRangeFilter
Layout
PatternLayout
HTMLLayout
XMLLayout
SimpleLayout
Log
NoOpLog
SimpleLog
Log4rexx.Timing
LogLog
LogManager
Rgf.Socket
Rgf.ServerSocket

Class Name (Alphabetically Sorted)	Immediate Superclass
Appender	Object
Collection (M)	Object
ConsoleAppender	Appender
DailyRollingFileAppender	FileAppender
DateRangeFilter	Filter
DenyAllFilter	Filter
Directory	Object
FileAppender	Appender
Filter	Object
HTMLLayout	PatternLayout
Layout	Object
LevelMatchFilter	Filter
LevelRangeFilter	Filter
Log	Object
Log4rexx.Properties	Directory
Log4rexx.Timing	Object
LogLog	Object
LogManager	Object
MapCollection (M)	Collection
MonthRangeFilter	Filter
NoOpLog	Log
NullAppender	Appender
Object	n/a
PatternLayout	Layout
Rgf.ServerSocket	Rgf.Socket
Rgf.Socket	Object
RollingFileAppender	FileAppender
SimpleLayout	Layout
SimpleLog	Log
StringMatchFilter	Filter
TelnetAppender	Appender
TimeRangeFilter	Filter
WeekdayRangeFilter	Filter
XMLLayout	PatternLayout