

Units
<u>UNIT_CENTIMETER</u> : int ( frozen )
<u>UNIT_METER</u> : int ( frozen )
<u>UNIT_KILOMETER</u> : int ( frozen )
<u>METER_TO_CENTIMETER</u> : double ( frozen )
<u>METER_TO_KILOMETER</u> : double ( frozen )
getUnitNameSingular(unit : int) : String (sequential)
getUnitNamePlural(unit : int) : String (sequential)
getUnitsPerMeter(unit : int) : double (sequential)
getUnitName(prefix : String,unit : int) : String (sequential)

AbstractVersionInfo
<u>MAJOR</u> : int
<u>MINOR</u> : int
<u>PATCH</u> : int
<u>BUILD</u> : int

ComparableComparator
compare(n1 : Object,n2 : Object) : int (sequential)
compare(n1 : Comparable,n2 : Comparable) : int (sequential)

JAIUtilities
<<create>> JAIUtilities() (sequential)
translate(image : RenderedImage,dx : float,dy : float) : RenderedOp (sequential)
scale(image : RenderedImage,factor : float) : RenderedOp (sequential)
scale(image : RenderedImage,scaleX : float,scaleY : float,translateX : float,translateY : float) : RenderedOp (sequential)
transform(image : RenderedImage,at : AffineTransform,coverage : GridCoverage) : RenderedOp (sequential)
crop(image : RenderedImage,cropX : float,cropY : float,cropWidth : float,cropHeight : float) : RenderedOp (sequential)
warp(image : RenderedImage,warp : Warp,coverage : GridCoverage) : RenderedOp (sequential)
debugImage(name : String,image : RenderedImage,clip : Rectangle) : void (sequential)

MBColor
<u>TRANSPARENT</u> : Color ( frozen )
<<create>> MBColor(r : int,g : int,b : int) (sequential)
<<create>> MBColor(r : int,g : int,b : int,a : int) (sequential)
<<create>> MBColor(rgb : int) (sequential)
<<create>> MBColor(rgba : int,hasAlpha : boolean) (sequential)
<<create>> MBColor(r : float,g : float,b : float) (sequential)
<<create>> MBColor(r : float,g : float,b : float,a : float) (sequential)
<<create>> MBColor(space : ColorSpace,components : float[],alpha : float) (sequential)
createRandomColor() : Color (sequential)

MBCursor
createCursor(map : MBMap,path : String,x : int,y : int) : Cursor (sequential)
createDigitizePointCursor(map : MBMap) : Cursor (sequential)
createDigitizePolylineCursor(map : MBMap) : Cursor (sequential)
createDigitizePolygonCursor(map : MBMap) : Cursor (sequential)
createDigitizePolygonTraceCursor(map : MBMap) : Cursor (sequential)
createDragGeometryCursor(map : MBMap) : Cursor (sequential)
createSplitGeometryCursor(map : MBMap) : Cursor (sequential)
createHotlinkCursor(map : MBMap) : Cursor (sequential)
createDeformParallelCursor(map : MBMap) : Cursor (sequential)
createSubtractCursor(map : MBMap) : Cursor (sequential)
createShareEditCursor(map : MBMap) : Cursor (sequential)
createEditCursor(map : MBMap) : Cursor (sequential)
createZoomInCursor(map : MBMap) : Cursor (sequential)
createZoomOutCursor(map : MBMap) : Cursor (sequential)
createPanCursor(map : MBMap) : Cursor (sequential)
createLinkCursor(map : MBMap) : Cursor (sequential)
createStandardCursor(map : MBMap) : Cursor (sequential)
createInfoCursor(map : MBMap) : Cursor (sequential)
createSelectionCursor(map : MBMap) : Cursor (sequential)
createCoordinatesCursor(map : MBMap) : Cursor (sequential)
createDistanceCursor(map : MBMap) : Cursor (sequential)

MBLogger
<u>logger</u> : Logger
createLogger() : Logger (sequential)
getLogger() : Logger (sequential)
isLoggable(level : Level) : boolean (sequential)

MBMath
<u>HALF_PI</u> : double ( frozen )
<u>COORD_ACCURACY</u> : double ( frozen )
growRectangle(rec : Rectangle2D,factor : double) : void (sequential)
growRectangle(rec : Double,h : double,v : double) : void (sequential)
perpendicularSlope(slope : double) : double (sequential)
angle(line1 : Line2D,line2 : Line2D) : double (sequential)
slope(line : Line2D) : double (sequential)
angle(x1 : double,y1 : double,x2 : double,y2 : double) : double (sequential)
angle(line : Line2D) : double (sequential)
hypot(x : double,y : double) : double (sequential)
sgn(value : double) : int (sequential)
sec(value : double) : double (sequential)

MBProperties
<u>props</u> : MBProperties
projectCount : int
projects : Vector
initialProject : String
urlConfigDir : URL
useRelative : boolean
<u>codellisteProjection</u> : CodellisteProjection
<u>codellisteEllipsoid</u> : CodellisteEllipsoid
<u>codellisteWGSParameters</u> : CodellisteWGSParameters
<u>codellisteEPSG</u> : CodellisteEPSGCode
<u>sourceCRS</u> : CoordinateReferenceSystem
<u>targetCRS</u> : CoordinateReferenceSystem
<u>startProjection</u> : Projection
<u>targetProjection</u> : Projection
layout : LayoutDialog
currentProject : MBProject
hb : DefaultHelpBroker
getInstance() : MBProperties (sequential)
setInstance(props : MBProperties) : void (sequential)
getProjects() : Vector (sequential)
getMaxProjectHistoryCount() : int (sequential)
updateProjectHistory(project : File) : void (sequential)
getHelp() : DefaultHelpBroker (sequential)
getInitialProject() : String (sequential)
getLayout() : LayoutDialog (sequential)
setHelp(hb : DefaultHelpBroker) : void (sequential)
setConfigurationDir(urlConfig : URL) : void (sequential)
setCurrentProject(project : MBProject) : void (sequential)
getCurrentProject() : MBProject (sequential)
getSourceCRS() : CoordinateReferenceSystem (sequential)
getTargetCRS() : CoordinateReferenceSystem (sequential)
setSourceCRS(sourceCRS : CoordinateReferenceSystem) : void (sequential)
setTargetCRS(targetCRS : CoordinateReferenceSystem) : void (sequential)
getStartProjection() : Projection (sequential)
getTargetProjection() : Projection (sequential)
getCodelisteProjection() : CodellisteProjection (sequential)
getCodelisteEllipsoid() : CodellisteEllipsoid (sequential)
getCodelisteWGSParameters() : CodellisteWGSParameters (sequential)
getCodelisteEPSGCode() : CodellisteEPSGCode (sequential)
readCodelisteProjection(fileListeProjection : URL) : void (sequential)
readCodelisteEllipsoid(fileListeEllipsoid : URL) : void (sequential)
readCodelisteWGSParameters(fileListeWGSParameters : URL) : void (sequential)
readCodelisteEPSGCode(fileListeEPSGCode : URL) : void (sequential)
readProjection(urlProjection : URL) : Exception (sequential)
readThemes(urlThemeDefinitions : URL,map : MBMap) : Exception (sequential)
readGeneralProperties(url : URL) : void (sequential)
writeGeneralProperties(url : URL) : void (sequential)
setLayout(layout : LayoutDialog) : void (sequential)
setUseRelativePath(useRelative : boolean) : void (sequential)
useRelativePath() : boolean (sequential)

MBUtilities
<u>VERSION</u> : String ( frozen )
<u>READ_FILE</u> : String ( frozen )
<u>WRITE_FILE</u> : String ( frozen )
<u>LONG_FALSE</u> : Long ( frozen )
<u>LONG_TRUE</u> : Long ( frozen )
<u>WIN_ID</u> : String ( frozen )
<u>MAC_ID</u> : String ( frozen )
<u>MAC_X_SERVER_ID</u> : String ( frozen )
<u>WIN_PATH</u> : String ( frozen )
<u>WIN_FLAG</u> : String ( frozen )
<u>UNIX_PATH_NETSCAPE</u> : String ( frozen )
<u>UNIX_PATH_MOZILLA</u> : String ( frozen )
<u>UNIX_PATH_FIREFOX</u> : String ( frozen )
<u>UNIX_FLAG</u> : String ( frozen )
<u>MAC_FLAG_EXPLORER</u> : String ( frozen )
<u>MAC_FLAG_NETSCAPE</u> : String ( frozen )
<u>ZERO_LENGTH_DOUBLE_ARRAY</u> : double[] ( frozen )
<u>CLIP_VERTEX_SIZE</u> : int ( frozen )
<u>CLIP_SNAP_POSITION_SIZE</u> : int ( frozen )
<u>CLIP_EDIT_STROKE_MARGIN</u> : int ( frozen )
getLayerClip(layer : Layer,grs : GeoRefSystem) : Double (sequential)
getUIManager(Properties) : String[] (sequential)
centerToScreen(comp : Component) : void (sequential)
centerComponent(frame : Component,toCenter : Component) : void (sequential)
replace(s : String,search : String,replace : String) : String (sequential)
getVertexClip(pdVertex : Double,grs : GeoRefSystem) : Double (sequential)
getVertexClip(ptVertex : Point,clip : Rectangle) : void (sequential)
getSnapRadiusClip(ptMouse : Point,snapradius : int,clip : Rectangle) : void (sequential)
getSnapPositionClip(ptSnap : Point,clip : Rectangle) : void (sequential)
getEditableGeometryClip(geometry : GeomElement,Double,grs : GeoRefSystem) : Double (sequential)
getGeometriesClip(geometries : GeomElement,Double,layer : IFeatureLayer,grs : GeoRefSystem) : Double (sequential)
createDisabledTexturePaint() : TexturePaint (sequential)
createCRSbyEPSG(code : String) : CoordinateReferenceSystem (sequential)
getFirstIdentifierCode(crs : CoordinateReferenceSystem) : String (sequential)
changeFileSeparators(path : String,toRelative : boolean) : String (sequential)
makePasswordStream(fileName : String,password : String,mode : String) : Object (sequential)
computeSelectedIntersectingElements(map : MBMap,layer : MBVectorLayer,layerToIntersect : MBVectorLayer,useSelectedFeatures : boolean) : void (sequential)
computeSelectedIntersectingElements(map : MBMap,sourceLayer : MBVectorLayer,layerBuffer : double,layerToIntersect : MBVectorLayer,useSelectedFeatures : boolean) : void (sequential)
compareObjects(obj1 : Object,obj2 : Object) : boolean (sequential)
copyFile(source : File,target : File) : void (sequential)
displayURL(url : String) : boolean (sequential)
isMacPlatform() : boolean (sequential)
isWindowsPlatform() : boolean (sequential)
hashCode(d : double) : int (sequential)