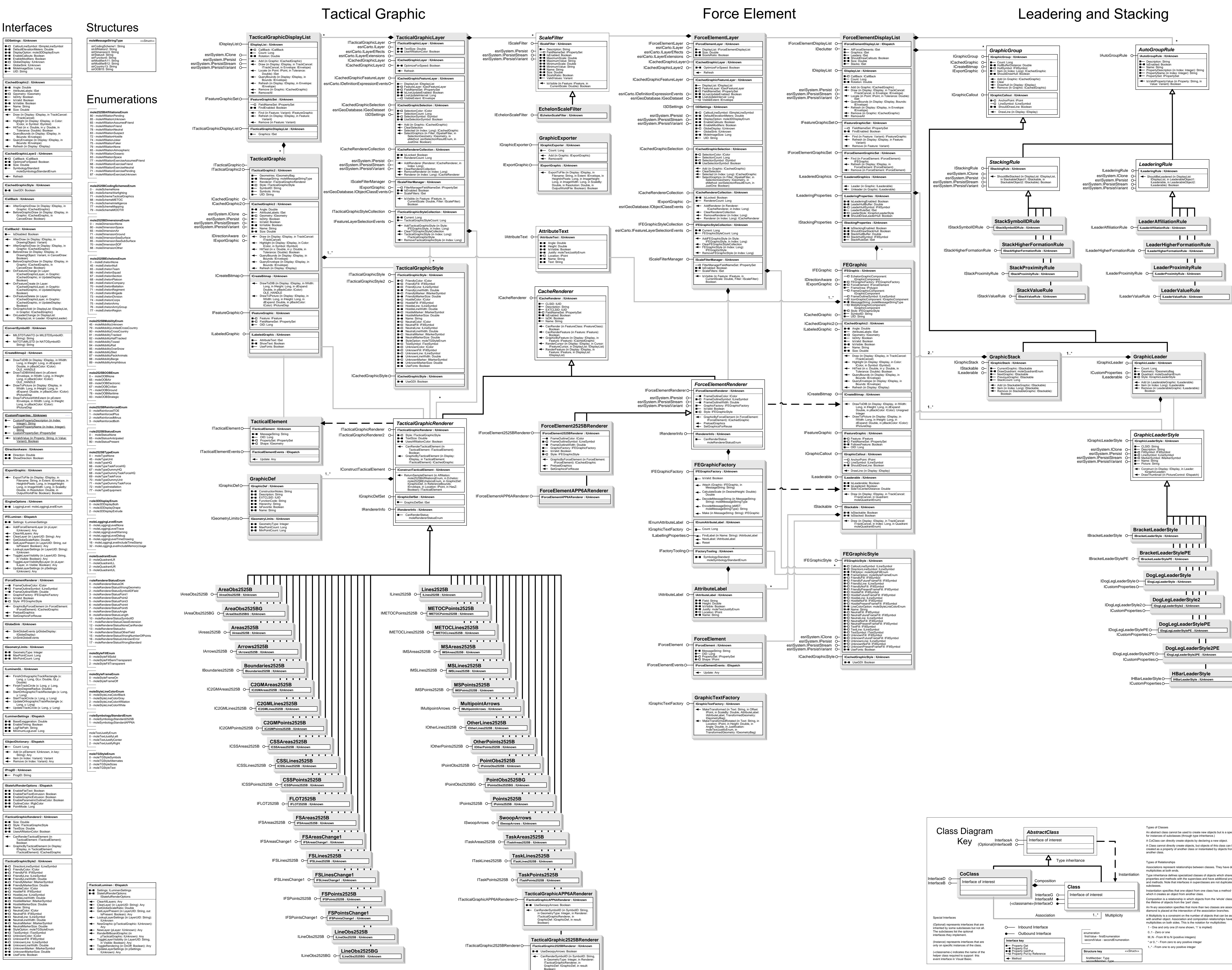


# **Defense Solutions Object Model**

## **Military Overlay Editor**

# Esri® ArcGIS® 10.1

Copyright © 1999-2011 Esri. All rights reserved. Esri, ArcGIS, ArcObjects, and ArcGlobe are trademarks, registered trademarks, or service marks of Esri in the United States, the European Community, or certain other jurisdictions.



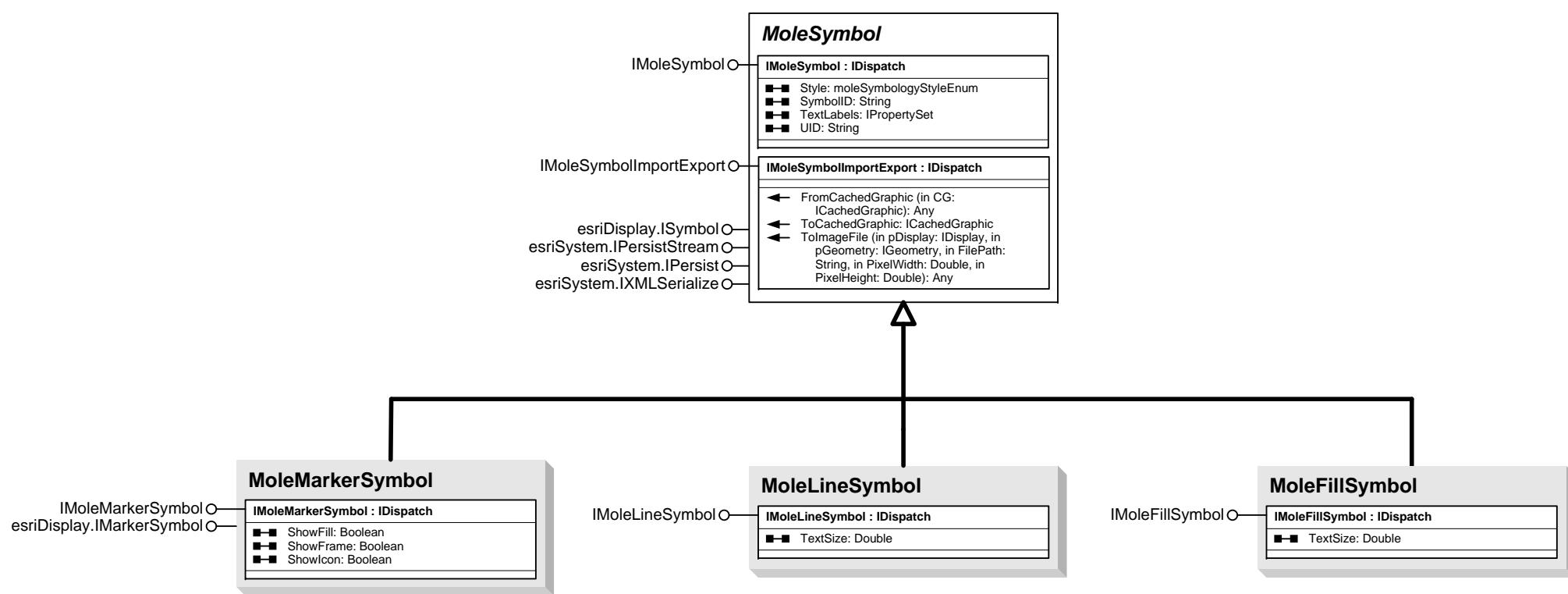
# Defense Solutions Object Model

## Military Overlay Editor – Symbol Based

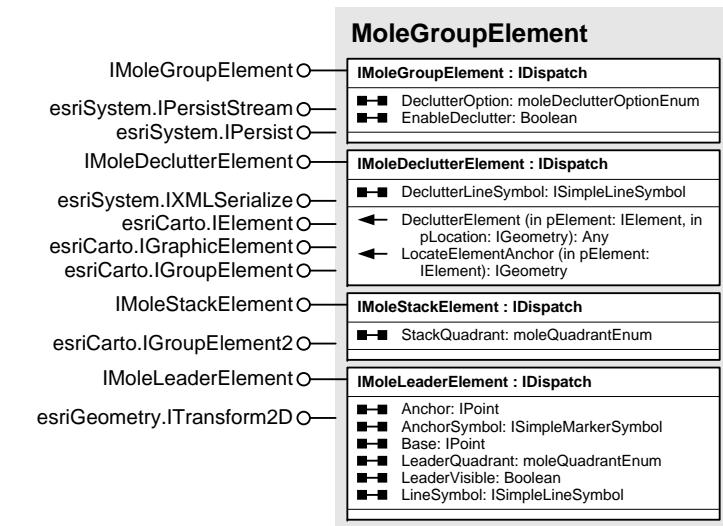
Esri® ArcGIS® 10.1

Copyright © 2011 Esri. All rights reserved. Esri, ArcGIS, ArcObjects, and ArcGlobe are trademarks, registered trademarks, or service marks of Esri in the United States, the European Community, or certain other jurisdictions.

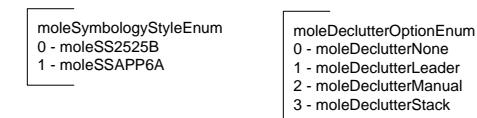
### Symbols



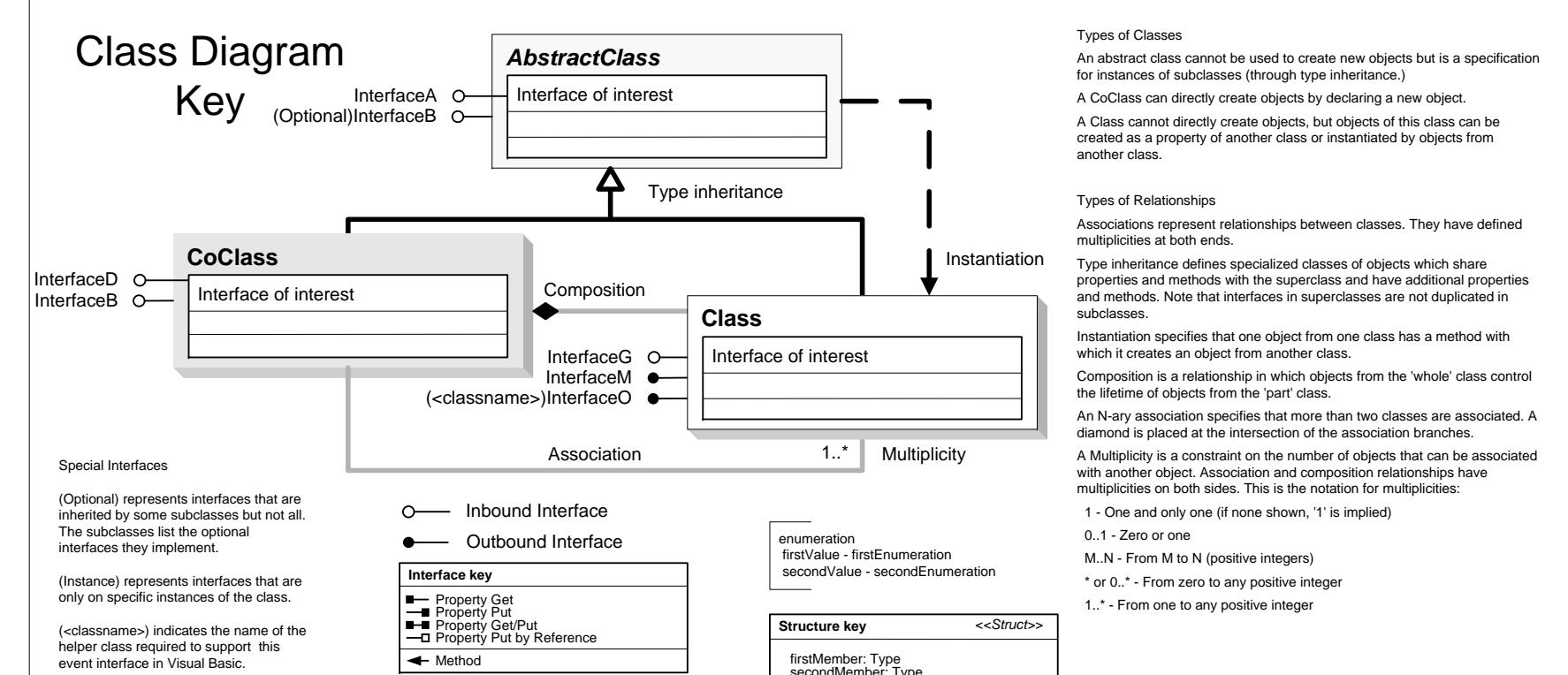
### Groups



### Enumerations



### Class Diagram Key



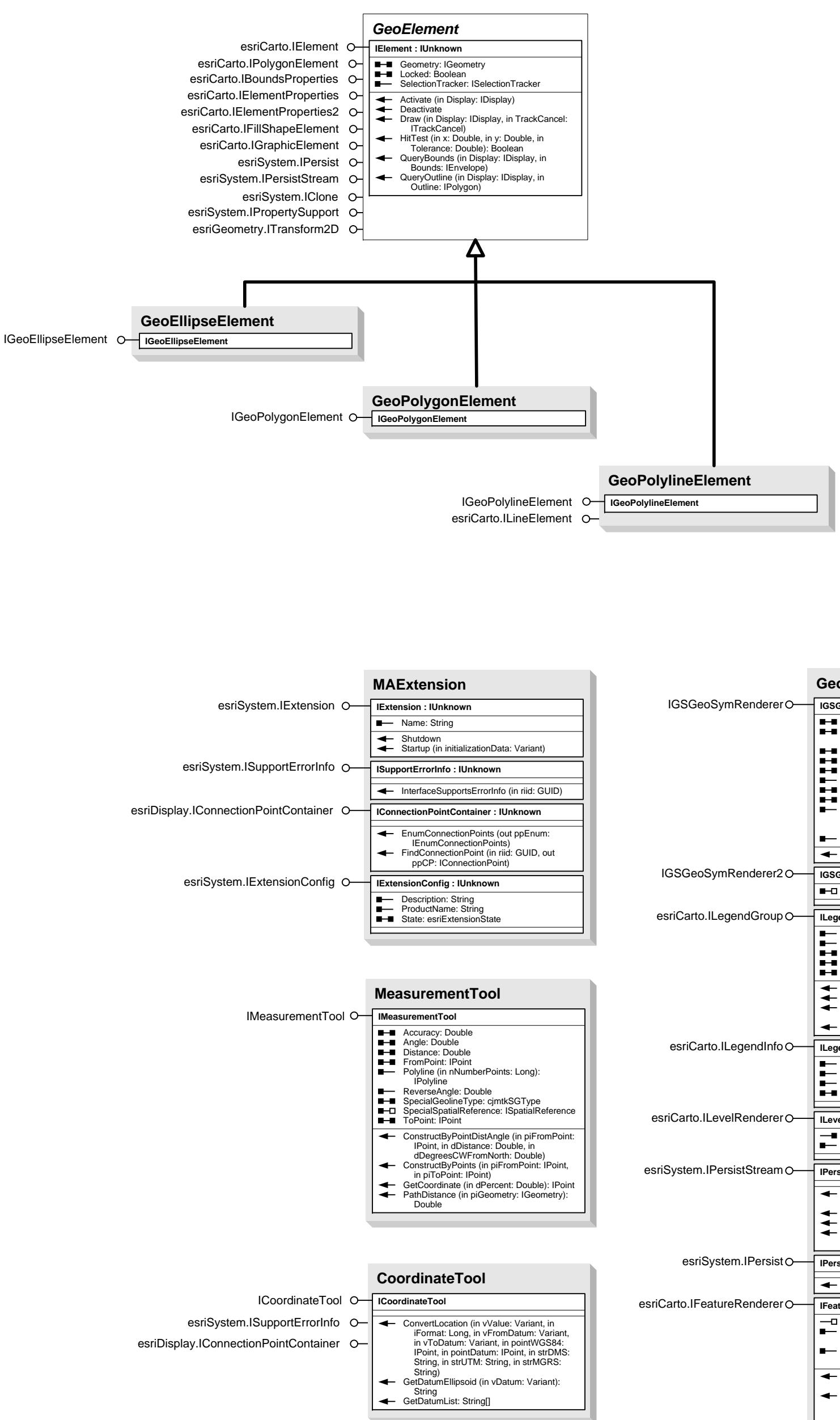
# Defense Solutions Object Model

## Military Analyst

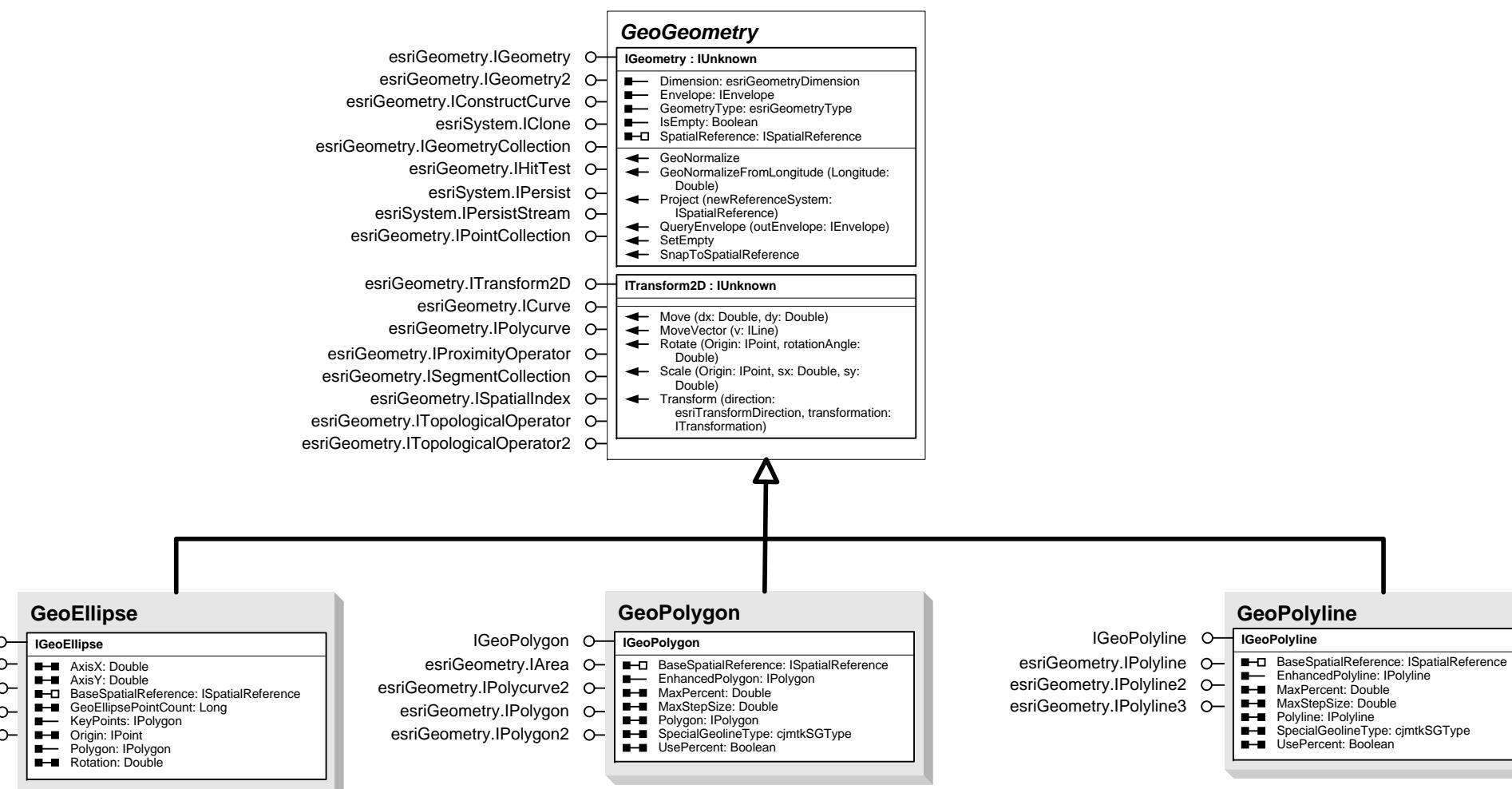
Esri® ArcGIS® 10.1

Copyright © 2011 Esri. All rights reserved. Esri, ArcGIS, ArcObjects, and ArcGlobe are trademarks, registered trademarks, or service marks of Esri in the United States, the European Community, or certain other jurisdictions.

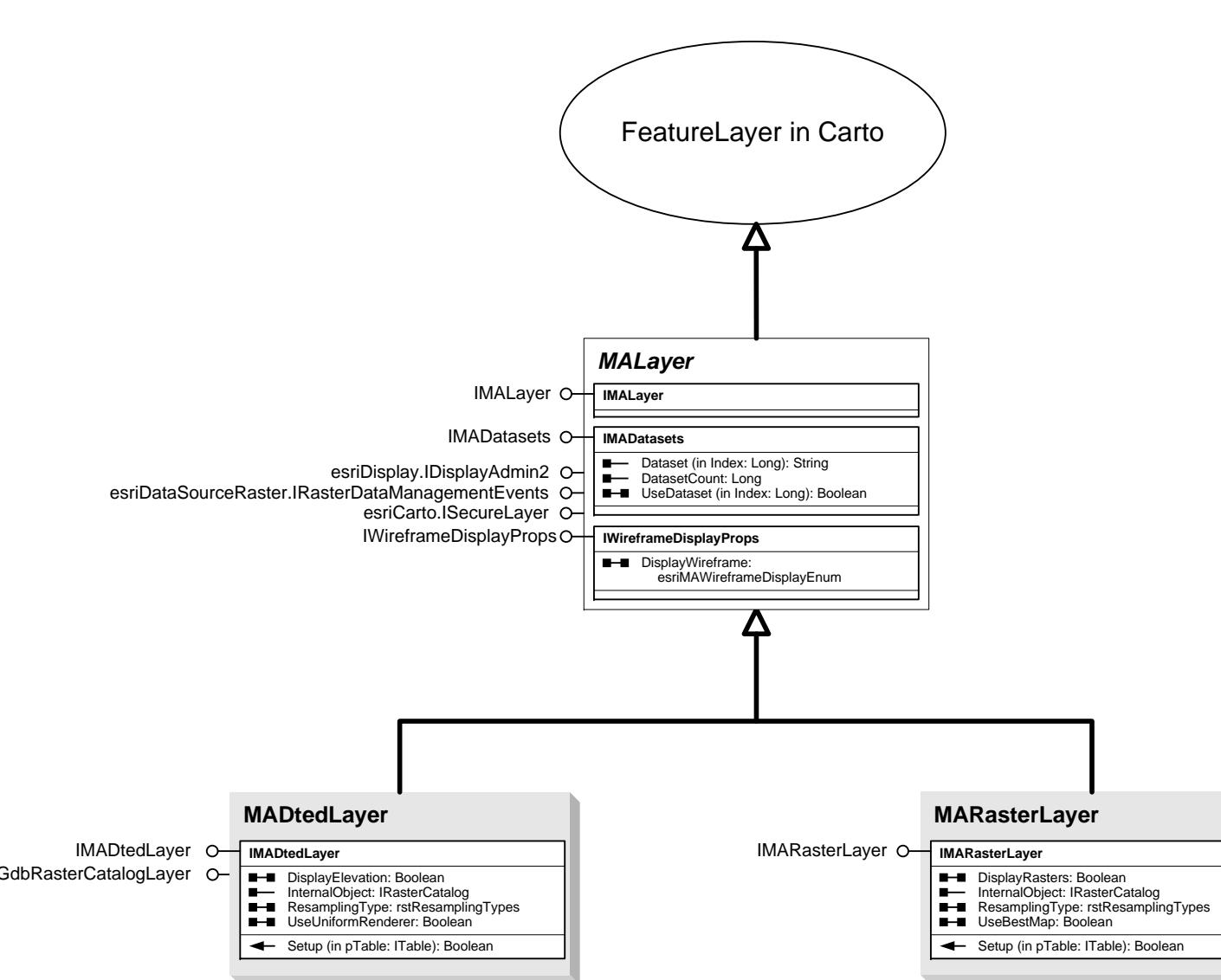
### Elements



### Geometries



### Layers



### Enumerations

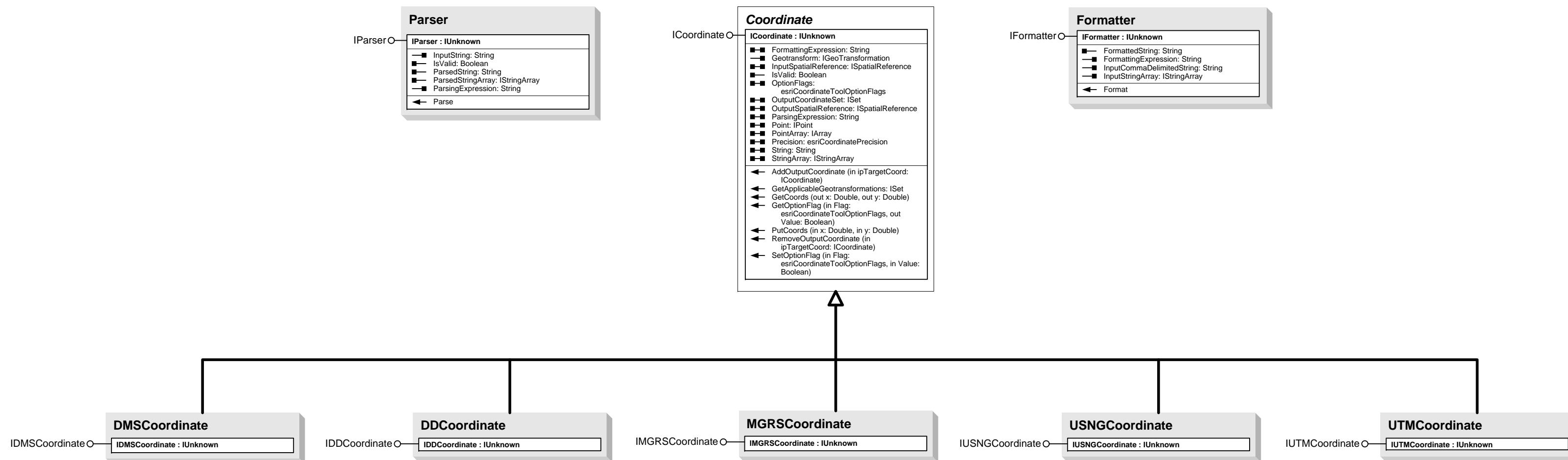
gmkGeometryType	esriMilitaryAnalysisErrorCodes
260 - cmrkGeometryGeoEllipse	-2147219456 - MA_E_INVALID_SOURCE_DATUM
261 - cmrkGeometryGeoPolyline	-2147219457 - MA_E_INVALID_TARGET_DATUM
262 - cmrkGeometryGeoPolygon	-2147219458 - MA_E_INVALID_TYPE
	-2147219459 - MA_E_INVALID_DATUM_TYPE
	-2147219460 - MA_E_INVALID_PARAMETER
	-2147219461 - MA_E_INVALID_DATE
	-2147219462 - MA_E_INVALID_DEPTH
	-2147219463 - MA_E_INVALID_DEPTHCONTOUR
	-2147219464 - MA_E_INVALID_DISTANCE
	-2147219465 - MA_E_INVALID_DURATION
	-2147219466 - MA_E_INVALID_ELEVATION
	-2147219467 - MA_E_INVALID_HEIGHT
	-2147219468 - MA_E_INVALID_LENGTH
	-2147219469 - MA_E_INVALID_MAXIMUMDISTANCE
	-2147219470 - MA_E_INVALID_MAXIMUMDEPTH
	-2147219471 - MA_E_INVALID_MAXIMUMELEVATION
	-2147219472 - MA_E_INVALID_MAXIMUMHEIGHT
	-2147219473 - MA_E_INVALID_MAXIMUMLENGTH
	-2147219474 - MA_E_INVALID_MAXIMUMTIME
	-2147219475 - MA_E_INVALID_MAXIMUMWEIGHT
	-2147219476 - MA_E_INVALID_MAXIMUMWORKSPACE
	-2147219477 - MA_E_INVALID_MAXIMUMWORKSPACEDEPTH
	-2147219478 - MA_E_INVALID_MAXIMUMWORKSPACEELEVATION
	-2147219479 - MA_E_INVALID_MAXIMUMWORKSPACEHEIGHT
	-2147219480 - MA_E_INVALID_MAXIMUMWORKSPACELENGTH
	-2147219481 - MA_E_INVALID_MAXIMUMWORKSPACETIME
	-2147219482 - MA_E_INVALID_MAXIMUMWORKSPACEWEIGHT
	-2147219483 - MA_E_INVALID_MAXIMUMWORKSPACEWORKSPACE
	-2147219484 - MA_E_INVALID_MAXIMUMWORKSPACEWORKSPACEDEPTH
	-2147219485 - MA_E_INVALID_MAXIMUMWORKSPACEWORKSPACEELEVATION
	-2147219486 - MA_E_INVALID_MAXIMUMWORKSPACEWORKSPACEHEIGHT
	-2147219487 - MA_E_INVALID_MAXIMUMWORKSPACEWORKSPACELENGTH
	-2147219488 - MA_E_INVALID_MAXIMUMWORKSPACEWORKSPACETIME
	-2147219489 - MA_E_INVALID_MAXIMUMWORKSPACEWORKSPACEWEIGHT
	-2147219490 - MA_E_INVALID_RASTER_CATALOG
	-2147219491 - MA_E_INVALID_VECTOR_CATALOG
	-2147219492 - MA_E_INVALID_WORKSPACE
	-2147219493 - MA_E_INVALID_WORKSPACEDEPTH
	-2147219494 - MA_E_INVALID_WORKSPACEELEVATION
	-2147219495 - MA_E_INVALID_WORKSPACEHEIGHT
	-2147219496 - MA_E_INVALID_WORKSPACELENGTH
	-2147219497 - MA_E_INVALID_WORKSPACETIME
	-2147219498 - MA_E_INVALID_WORKSPACEWEIGHT
	-2147219499 - MA_E_INVALID_WORKSPACEWORKSPACE
	-2147219500 - MA_E_INVALID_WORKSPACEWORKSPACEDEPTH
	-2147219501 - MA_E_INVALID_WORKSPACEWORKSPACEELEVATION
	-2147219502 - MA_E_INVALID_WORKSPACEWORKSPACEHEIGHT
	-2147219503 - MA_E_INVALID_WORKSPACEWORKSPACELENGTH
	-2147219504 - MA_E_INVALID_WORKSPACEWORKSPACETIME
	-2147219505 - MA_E_INVALID_WORKSPACEWORKSPACEWEIGHT
	-2147219506 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACE
	-2147219507 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEDEPTH
	-2147219508 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEELEVATION
	-2147219509 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEHEIGHT
	-2147219510 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACELENGTH
	-2147219511 - MA_E_INVALID_WORKSPACEWORKSPACETIME
	-2147219512 - MA_E_INVALID_WORKSPACEWORKSPACEWEIGHT
	-2147219513 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACE
	-2147219514 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEDEPTH
	-2147219515 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEELEVATION
	-2147219516 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEHEIGHT
	-2147219517 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACELENGTH
	-2147219518 - MA_E_INVALID_WORKSPACEWORKSPACETIME
	-2147219519 - MA_E_INVALID_WORKSPACEWORKSPACEWEIGHT
	-2147219520 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACE
	-2147219521 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEDEPTH
	-2147219522 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEELEVATION
	-2147219523 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEHEIGHT
	-2147219524 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACELENGTH
	-2147219525 - MA_E_INVALID_WORKSPACEWORKSPACETIME
	-2147219526 - MA_E_INVALID_WORKSPACEWORKSPACEWEIGHT
	-2147219527 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACE
	-2147219528 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEDEPTH
	-2147219529 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEELEVATION
	-2147219530 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEHEIGHT
	-2147219531 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACELENGTH
	-2147219532 - MA_E_INVALID_WORKSPACEWORKSPACETIME
	-2147219533 - MA_E_INVALID_WORKSPACEWORKSPACEWEIGHT
	-2147219534 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACE
	-2147219535 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEDEPTH
	-2147219536 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEELEVATION
	-2147219537 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEHEIGHT
	-2147219538 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACELENGTH
	-2147219539 - MA_E_INVALID_WORKSPACEWORKSPACETIME
	-2147219540 - MA_E_INVALID_WORKSPACEWORKSPACEWEIGHT
	-2147219541 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACE
	-2147219542 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEDEPTH
	-2147219543 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEELEVATION
	-2147219544 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEHEIGHT
	-2147219545 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACELENGTH
	-2147219546 - MA_E_INVALID_WORKSPACEWORKSPACETIME
	-2147219547 - MA_E_INVALID_WORKSPACEWORKSPACEWEIGHT
	-2147219548 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACE
	-2147219549 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEDEPTH
	-2147219550 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEELEVATION
	-2147219551 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEHEIGHT
	-2147219552 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACELENGTH
	-2147219553 - MA_E_INVALID_WORKSPACEWORKSPACETIME
	-2147219554 - MA_E_INVALID_WORKSPACEWORKSPACEWEIGHT
	-2147219555 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACE
	-2147219556 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEDEPTH
	-2147219557 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEELEVATION
	-2147219558 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEHEIGHT
	-2147219559 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACELENGTH
	-2147219560 - MA_E_INVALID_WORKSPACEWORKSPACETIME
	-2147219561 - MA_E_INVALID_WORKSPACEWORKSPACEWEIGHT
	-2147219562 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACE
	-2147219563 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEDEPTH
	-2147219564 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEELEVATION
	-2147219565 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEHEIGHT
	-2147219566 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACELENGTH
	-2147219567 - MA_E_INVALID_WORKSPACEWORKSPACETIME
	-2147219568 - MA_E_INVALID_WORKSPACEWORKSPACEWEIGHT
	-2147219569 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACE
	-2147219570 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEDEPTH
	-2147219571 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEELEVATION
	-2147219572 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEHEIGHT
	-2147219573 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACELENGTH
	-2147219574 - MA_E_INVALID_WORKSPACEWORKSPACETIME
	-2147219575 - MA_E_INVALID_WORKSPACEWORKSPACEWEIGHT
	-2147219576 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACE
	-2147219577 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEDEPTH
	-2147219578 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEELEVATION
	-2147219579 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEHEIGHT
	-2147219580 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACELENGTH
	-2147219581 - MA_E_INVALID_WORKSPACEWORKSPACETIME
	-2147219582 - MA_E_INVALID_WORKSPACEWORKSPACEWEIGHT
	-2147219583 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACE
	-2147219584 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEDEPTH
	-2147219585 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEELEVATION
	-2147219586 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEHEIGHT
	-2147219587 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACELENGTH
	-2147219588 - MA_E_INVALID_WORKSPACEWORKSPACETIME
	-2147219589 - MA_E_INVALID_WORKSPACEWORKSPACEWEIGHT
	-2147219590 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACE
	-2147219591 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEDEPTH
	-2147219592 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEELEVATION
	-2147219593 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEHEIGHT
	-2147219594 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACELENGTH
	-2147219595 - MA_E_INVALID_WORKSPACEWORKSPACETIME
	-2147219596 - MA_E_INVALID_WORKSPACEWORKSPACEWEIGHT
	-2147219597 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACE
	-2147219598 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEDEPTH
	-2147219599 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEELEVATION
	-2147219600 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEHEIGHT
	-2147219601 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACELENGTH
	-2147219602 - MA_E_INVALID_WORKSPACEWORKSPACETIME
	-2147219603 - MA_E_INVALID_WORKSPACEWORKSPACEWEIGHT
	-2147219604 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACE
	-2147219605 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEDEPTH
	-2147219606 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEELEVATION
	-2147219607 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEHEIGHT
	-2147219608 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACELENGTH
	-2147219609 - MA_E_INVALID_WORKSPACEWORKSPACETIME
	-2147219610 - MA_E_INVALID_WORKSPACEWORKSPACEWEIGHT
	-2147219611 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACE
	-2147219612 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEDEPTH
	-2147219613 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEELEVATION
	-2147219614 - MA_E_INVALID_WORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEWORKSPACEHEIGHT
	-2147219615 - MA_E_INVALID_WORKSPACEWORKSPACE

# Defense Solutions Object Model

## Coordinate

Esri® ArcGIS® 10.1

Copyright © 2011 Esri. All rights reserved. Esri, ArcGIS, ArcObjects, and ArcGlobe are trademarks, registered trademarks, or service marks of Esri in the United States, the European Community, or certain other jurisdictions.



### Enumerations

esriCoordinatePrecision
0 - esriCPOneDegree
1 - esriCPOneHundredDegree
2 - esriCPOneHundredthDegree
3 - esriCPOneThousandthDegree
4 - esriCPOneTenthThousandthDegree
0 - esriCPOneSecond
1 - esriCPOneTenthSecond
2 - esriCPOneHundredthSecond
3 - esriCPOneThousandthSecond
4 - esriCPOneTenThousandthSecond
5 - esriCPOneHundredthMeter
6 - esriCPOneThousandthMeter
7 - esriCPOneHundredthMeter
-1 - esriCPOneMeter
0 - esriCPOneMeter
1 - esriCPOneDecimeter
2 - esriCPOneCentimeter
3 - esriCPOneMillimeter

esriCoordinateToolOptionFlags
1 - esriCTFlags_UTM_UseHemisphere
2 - esriCTFlags_USNG_AlternateSpacesInInput
4 - esriCTFlags_Reserved_2
8 - esriCTFlags_Reserved_3
16 - esriCTFlags_Reserved_4

### Class Diagram Key

