Network Analysis Object Model

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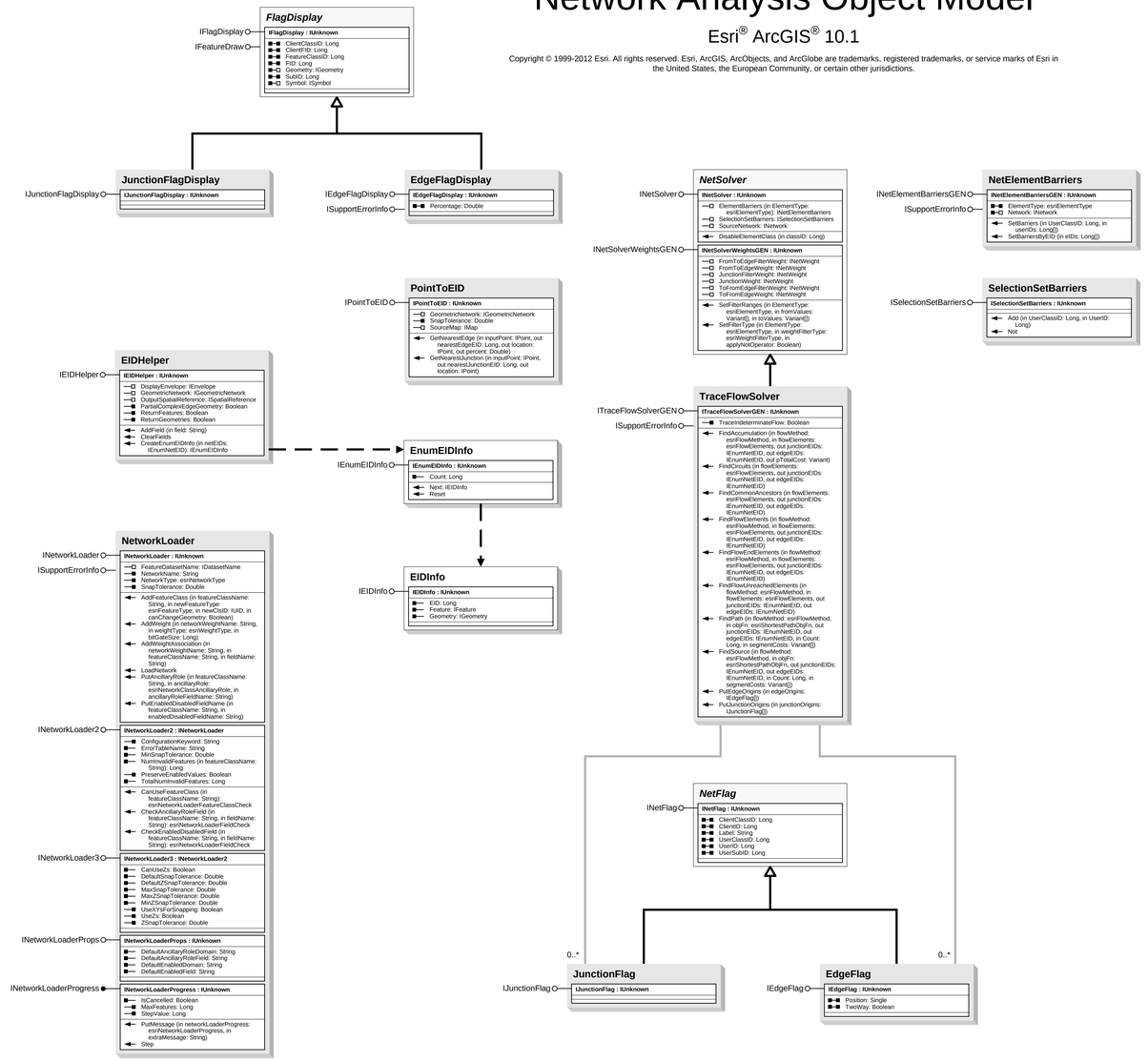


Enumerations

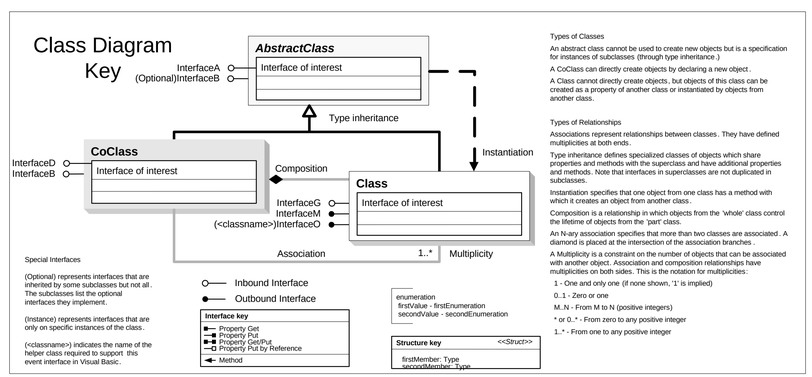
esriFlowElements
0 - esriFEJunctions
1 - esriFEEdges
2 - esriFEJunctionsAndEdges
3 - esriFENone

esriFlowMethod
0 - esriFMUpstream
1 - esriFMDownstream
2 - esriFMConnected

esriNetworkLoaderFeatureClassCheck
0 - esriNLFCCValid
-1 - esriNLFCCCannotOpen
-2 - esriNLFCCInAnotherNetwork
-3 - esriNLFCCInvalidFeatureType
-4 - esriNLFCCInvalidShapeType
-5 - esriNLFCCRegisteredAsVersioned
-6 - esriNLFCCInTopology
-7 - esriNLFCCIsCompressedReadOnly
-255 - esriNLFCCUnknownError

esriNetworkLoaderFieldCheck
0 - esriNLFCValid
-1 - esriNLFCNotFound
-2 - esriNLFCInvalidType
-3 - esriNLFCInvalidDomain
-255 - esriNLFCUnknownError

esriNetworkLoaderProgress
0 - esriNLPOpenFeatureClasses
1 - esriNLPSnapSimpleFeatures
2 - esriNLPSnapComplexFeatures
3 - esriNLPCreateGeometricNetwork
4 - esriNLPExtractAttributes
5 - esriNLPComputeTopology
6 - esriNLPAddJunctions
7 - esriNLPAddEdges
8 - esriNLPSetDefaultFlowDirections
9 - esriNLPWriteTopology
10 - esriNLPRebuildingBaseNetwork
11 - esriNLPRebuildingChildNetworks

esriShortestPathObjFn
0 - esriSPObjFnMinSum
1 - esriSPObjFnMinMax

esriWeightFilterType
0 - esriWFNone
1 - esriWFRange