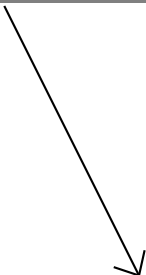
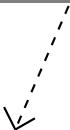


geoc::alg::LineMatcher
<div><div>- tolDistance : double</div><div>- matchTolerance : double</div><div>- diffMax : double</div></div>
<div><div>+ getNewGeometry() : TGeomLayer</div><div>+ match() : void</div><div>+ matchLine(GEOCGeom, vector<CoordinateSequence *>) : void</div><div>+ matchSegment(CoordinateSequence, vector<CoordinateSequence *>) : CoordinateSequence</div><div>+ closestSegment(CoordinateSequence, CoordinateSequence, int) : double</div><div>+ similarity(CoordinateSequence, CoordinateSequence) : double</div><div>+ segmentLength(CoordinateSequence) : double</div><div>+ segmentAngle(CoordinateSequence, CoordinateSequence) : double</div><div>+ meanSegment(CoordinateSequence, CoordinateSequence) : CoordinateSequence</div><div>+ checkDirection(CoordinateSequence, CoordinateSequence) : bool</div><div>+ longestLine() : void</div></div>



geoc::geo::GEOCGeom
<div><div>- geosGeom : Geometry</div><div>- matched : Geometry</div><div>- changed : bool</div><div>- hasMatch : bool</div><div>- featureId : int</div></div>
<div><div>+ setGEOSGeom(Geometry) : void</div><div>+ setGEOSGeomFromWKT(std::string) : void</div><div>+ setMatchingGeom(Geometry) : void</div><div>+ getMatched() : Geometry</div><div>+ getGEOSGeom() : Geometry</div><div>+ getWKTGeom() : std::string</div><div>+ setChanged(bool) : void</div><div>+ isChanged() : bool</div><div>+ isMatch() : bool</div></div>

geoc::idx::SpatialIndexBuilder
<div><div>+ SpatialIndexBuilder()</div><div>+ buildIndex(TGeomLayer) : SpatialIndex</div><div>+ buildIndex(TTin) : SpatialIndex</div></div>