SemantisedTriangleMesh ::Attribute # id # key # value # geometric + ~Attribute() + print() + printJson() + getKey() + setKey() + getValue() + setValue() + setValue() + setValue() + setValue() + getId() + setId() + isGeometric() + setIsGeometric() SemantisedTriangleMesh ::GeometricAttribute # measurePointsID # type SemantisedTriangleMesh + GeometricAttribute() ::SemanticAttribute + GeometricAttribute() + ~GeometricAttribute() + print() + printJson() + SemanticAttribute() + getMeasurePointsID() + print() + setMeasurePointsID() + print(son() + addMeasurePointID() + removeMeasurePointID() + clearMeasurePointsID() + getType() + setType() SemantisedTriangleMesh SemantisedTriangleMesh ::EuclideanMeasure SemantisedTriangleMesh # p0 ::GeodesicMeasure # p1 # points + EuclideanMeasure() + EuclideanMeasure() + GeodesicMeasure() + getP0() + getPoints() + setPoints() + setP0() + getP1() + print() + setP1() + printJson() + print() + printJson()

::BoundingMeasure

+ BoundingMeasure()

+ ~BoundingMeasure()

origin

+ print()

direction

extreme0

extreme1

+ printJson()

+ getOrigin()

+ setOrigin()

+ getDirection()

+ setDirection() + setDirection()