

multiscale::analysis
::SpatialEntityPseudo3D

clusterednessDegree
density
area
perimeter
distanceFromOrigin
angle
triangularMeasure
rectangularMeasure
circularMeasure
shape
centre
updateFlag
STR_TRIANGLE
STR_RECTANGLE
STR_CIRCLE
STR_UNDEFINED
OUTPUT_SEPARATOR
ERR_INPUT
CONVEX_HULL_CLOCKWISE

+ SpatialEntityPseudo3D()
+ ~SpatialEntityPseudo3D()
+ getClusterednessDegree()
+ getDensity()
+ getArea()
+ getPerimeter()
+ getDistanceFromOrigin()
+ getAngle()
+ getShape()
+ getShapeAsString()
+ getTriangularMeasure()
+ getRectangularMeasure()
+ getCircularMeasure()
+ getCentre()
+ toString()
+ fieldNamesToString()
updateMeasuresIfRequired()
updateMeasures()
updateClusterednessDegree()
updateDensity()
updateArea()
updatePerimeter()
updateShape()
updateCentrePoint()
isTriangularMeasure()
isRectangularMeasure()
isCircularMeasure()
shapeAsString()
fieldValuesToString()
convertPoints()
- initialise()