

## Line

-alpha : double

-length : double { length > 0 }

+pos : Point

+Line(pos : Point, alpha : double, length : double)

+Line(start : Point, end : Point)

+set\_length(length : double)

+get\_length() : double { query }

+set\_alpha(alpha : double)

+set\_alpha\_degree(alpha : double)

+get\_alpha() : double { query }