

# Lyra Scale Inference and Production Rules

Mark	Property	Production Rules
Arc	innerRadius, outerRadius	Find an existing "radius" scale. Or instantiate a new one.
Rect	x, width, x2	Check other properties of this dimension. If they have a scale definition, reuse it.
Rect	y, height, y2	Check other properties of this dimension. If they have a scale definition, reuse it.
Symbol	size	Find an existing "size" scale. Or instantiate a new one.
Text	fontSize, fontWeight, fontStyle	Find an existing scale for the corresponding property. Or instantiate a new one.

