Input

Real-time Data Stream

Output
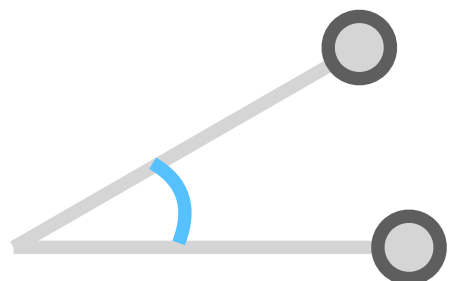
Tracking and Parameterization
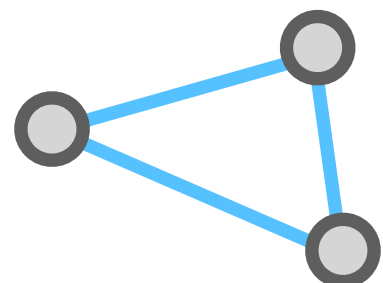

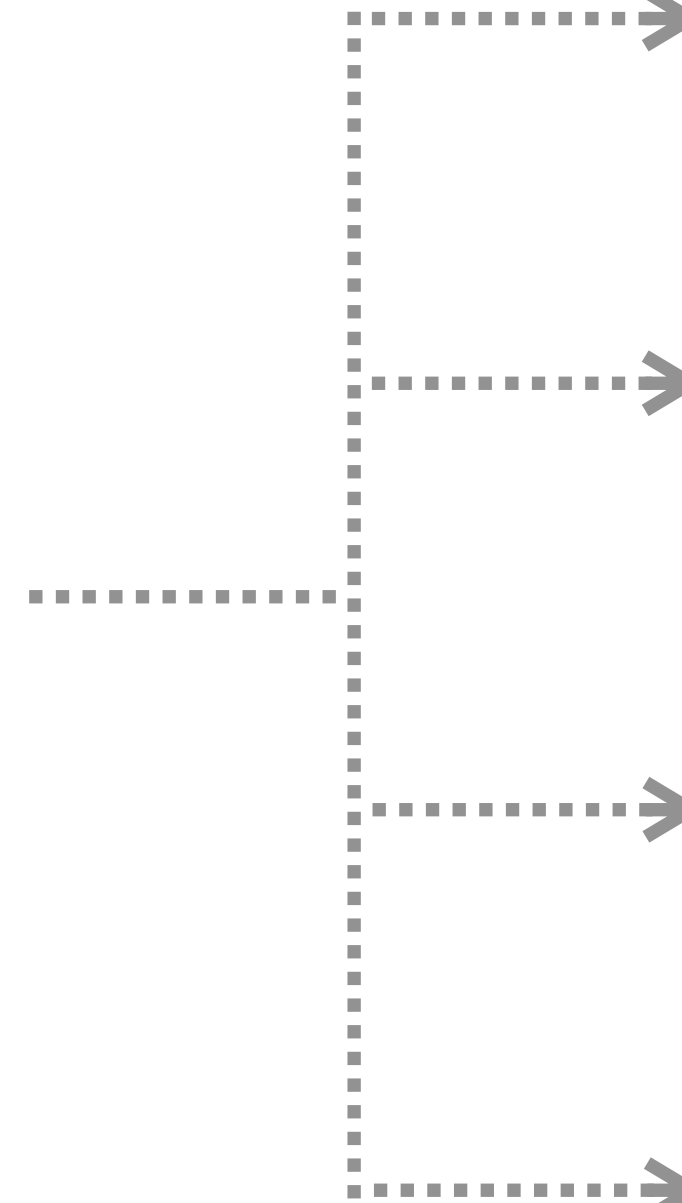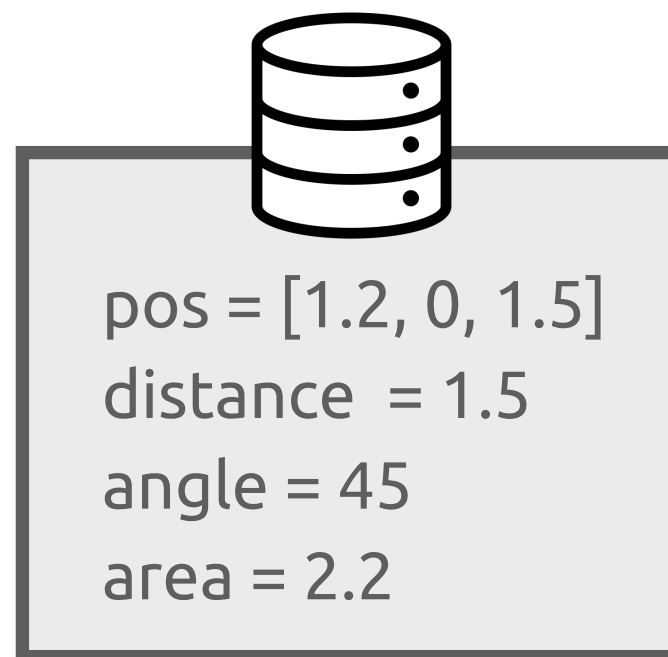position

distance

angle

area

pos = [1.2, 0, 1.5]
distance = 1.5
angle = 45
area = 2.2

Binding and Motion Playback

30   angle = 30

dynamic constraints

length   1.5 x length

bind as a function

θ

bind to a graph axis

record and replay