

choreographisms

concept



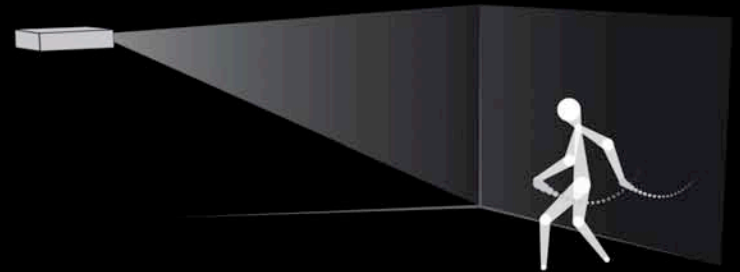
graphic style

tracked trajectory



form nuances

graphics



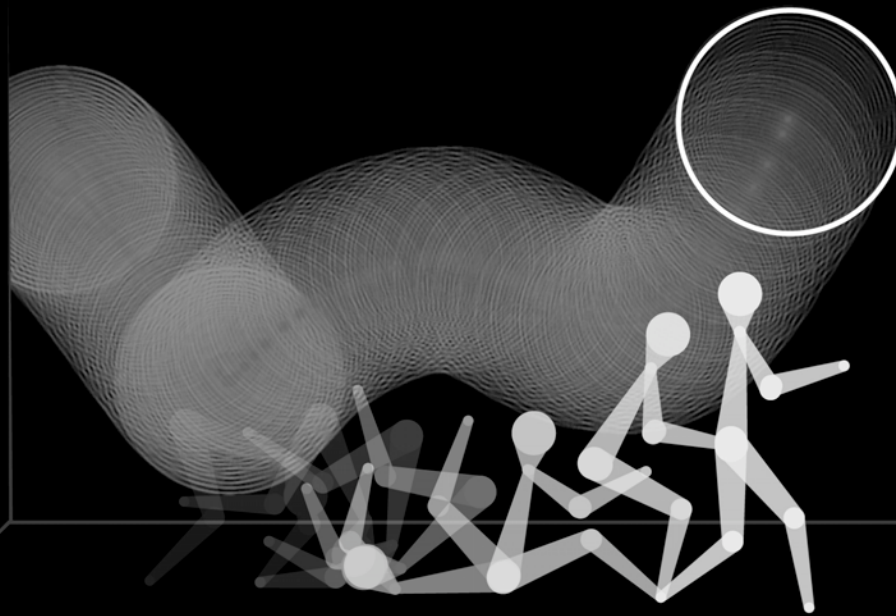
dynamic abstract forms



graphic style

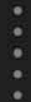


form attributes





graphic style



form attributes

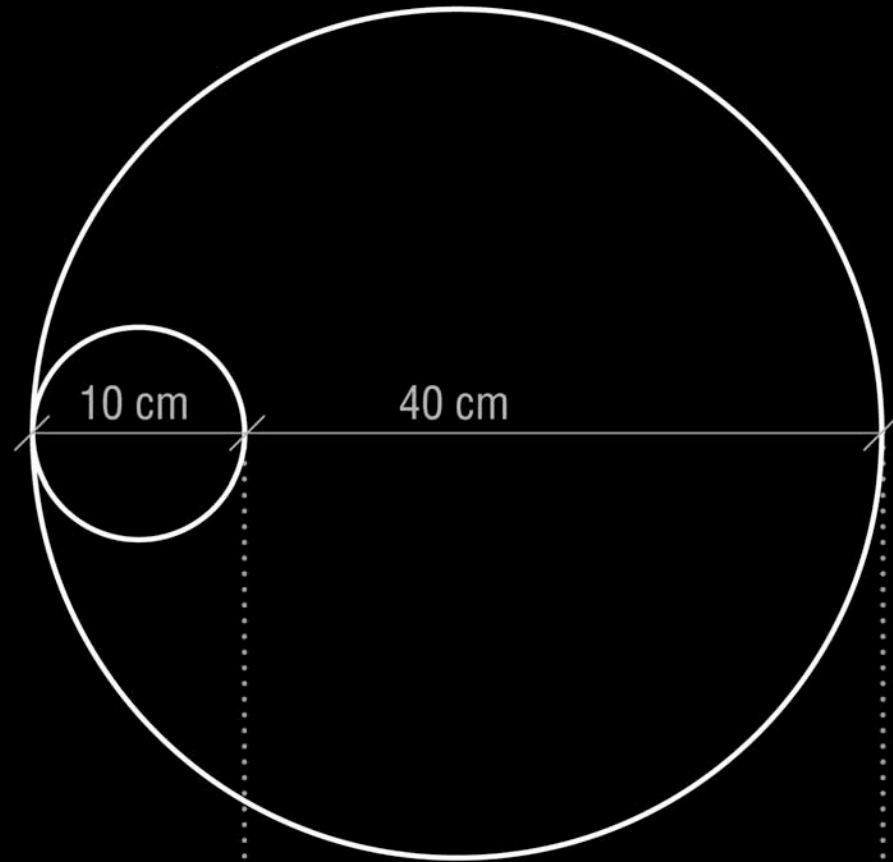
fixed: circle

outline

white

variable: size

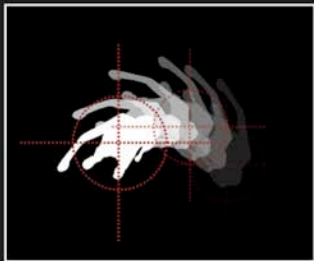
DIAMETER



min. 10 cm

max. 40 cm

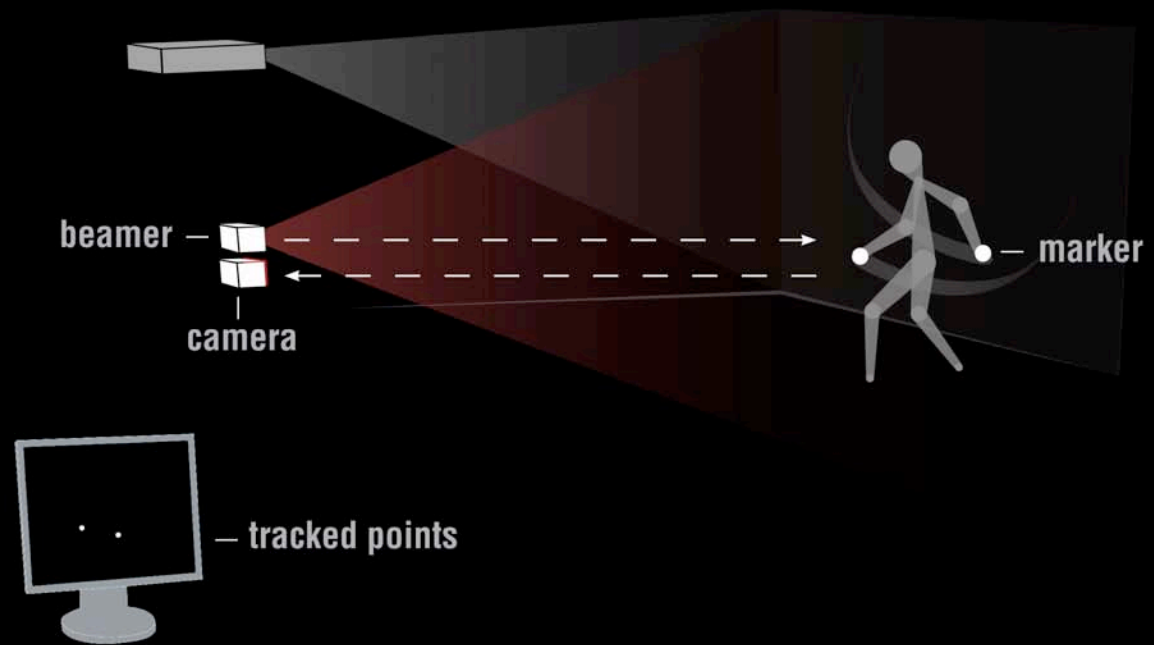


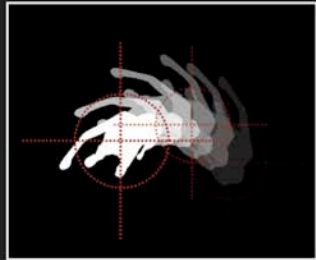


form nuances

motion capture

tracked points





⋮

form nuances

⋮

motion capture

⋮

tracked points

⋮

curve parametrized



Position X = 293.000000

Position Y = 74.000000

Speed X = 4.000000

Speed Y = -2.000000

Direction X = 0.894427

Direction Y = -0.447214

Normal X = 0.447214

Normal Y = 0.894427

Acceleration X = -3.000000

Acceleration Y = 1.000000

Speed = 4.472136

Acceleration = 3.162278

Curvature = 0.000000

diameter

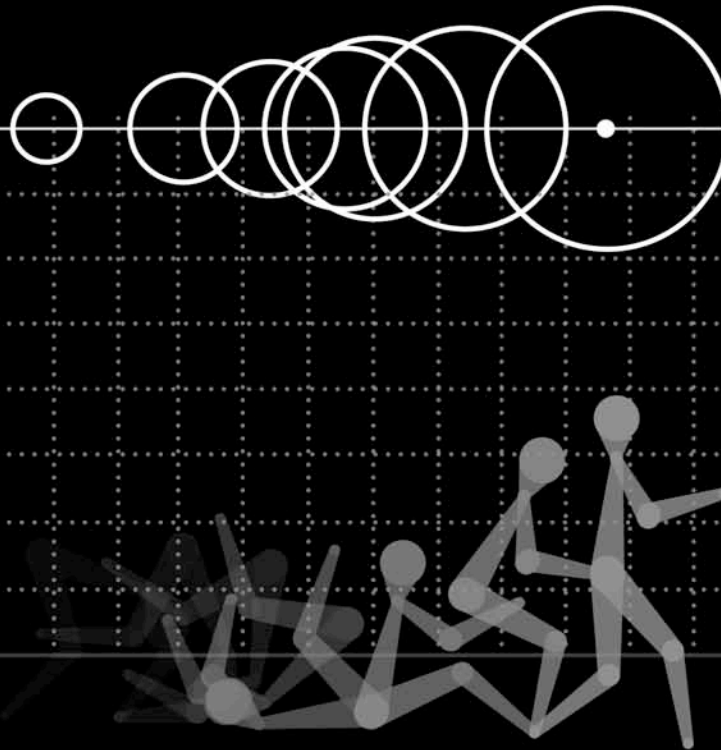
min. 10 cm

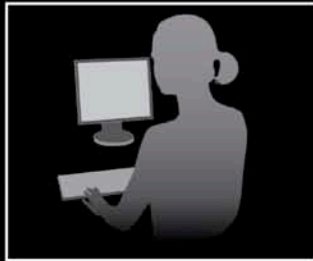
max. 40 cm

position x

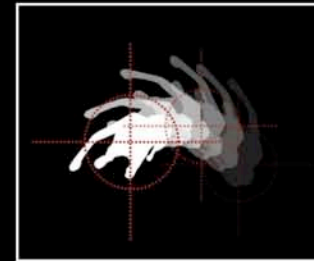
left

right

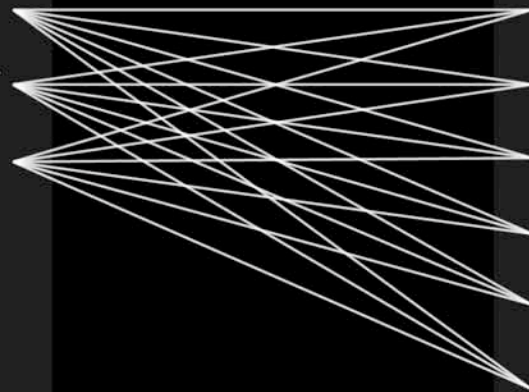


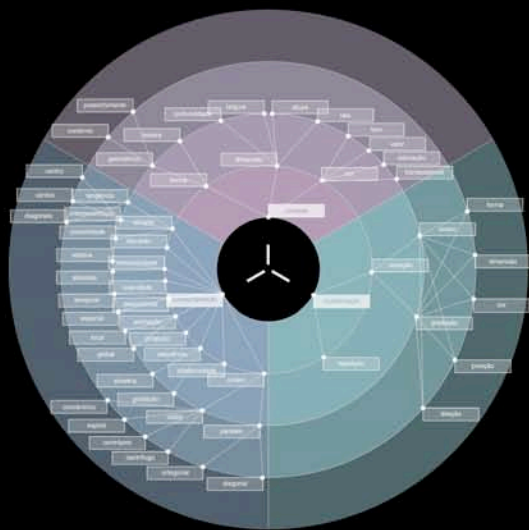


size
transparency
color
...



position
speed
direction
normal
acceleration
curvature





motion path parameter

clock time

procedural animation objects

randomness

1

associar graduações às qualidades do movimento



escolher uma visualização adequada



3

definir tom predominante



escolher a variação cromática



determinar máximos e mínimos

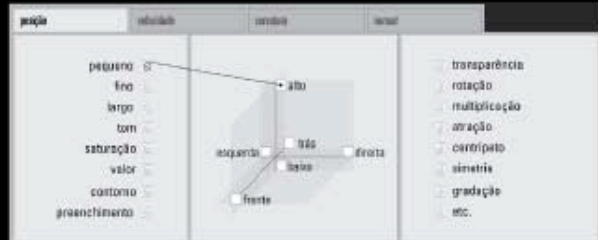


2

ajustar parâmetros



determinar influência da trajetória



4

determinar controle dos dançarinos



5

linha do tempo



