virus - class diagramm

CanvasRenderingContext

Vector

x: number y: number

constructor(_x: number, _y: number)
set(_x: number, _y: number)
scale(_factor: number)
add(_addend: Vector)

random(minLength: number, maxLength: number)

Cell

position: Vector velocity: Vector

constructor(_position: Vector)
draw(position: Vector)

Virus

position: Vector velocity: Vector

constructor(_position: Vector)
draw(_position: Vector)
move(_timeslice: number)

Macrophage

position: Vector velocity: Vector

constructor(_position: Vector)
draw(position: Vector)

Particle

position: Vector velocity: Vector

constructor(_position: Vector)
draw(_position: Vector)
move(timeslice: number)

PlasmaCell

position: Vector velocity: Vector

constructor(_position: Vector)
draw(position: Vector)