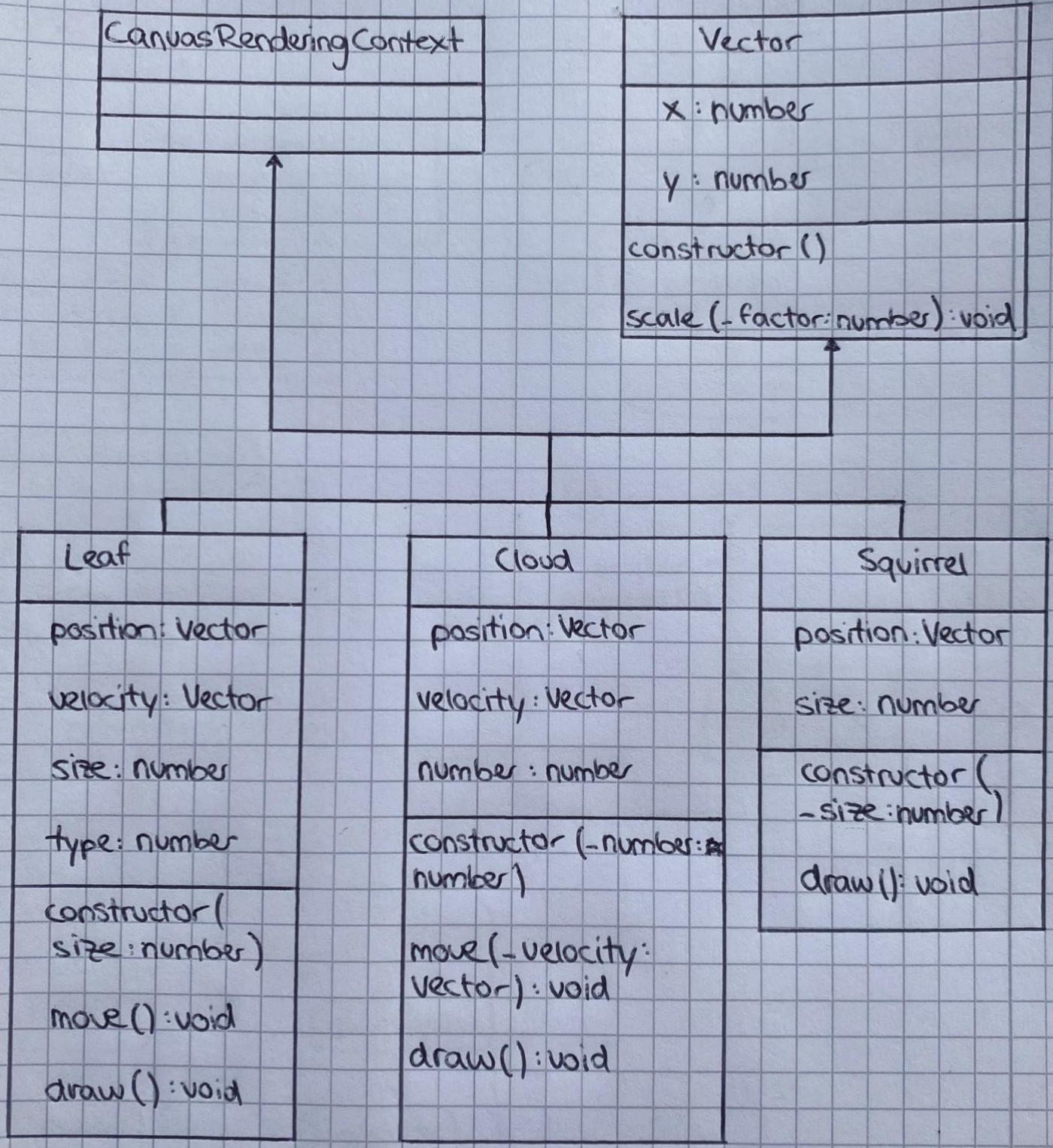
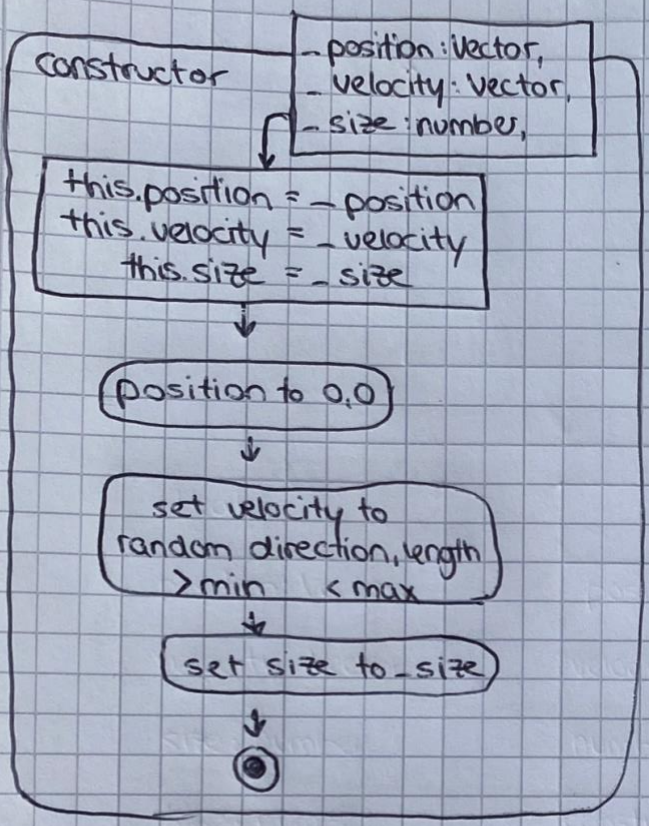
In Zusammenarbeit mit Liz Hengsteler

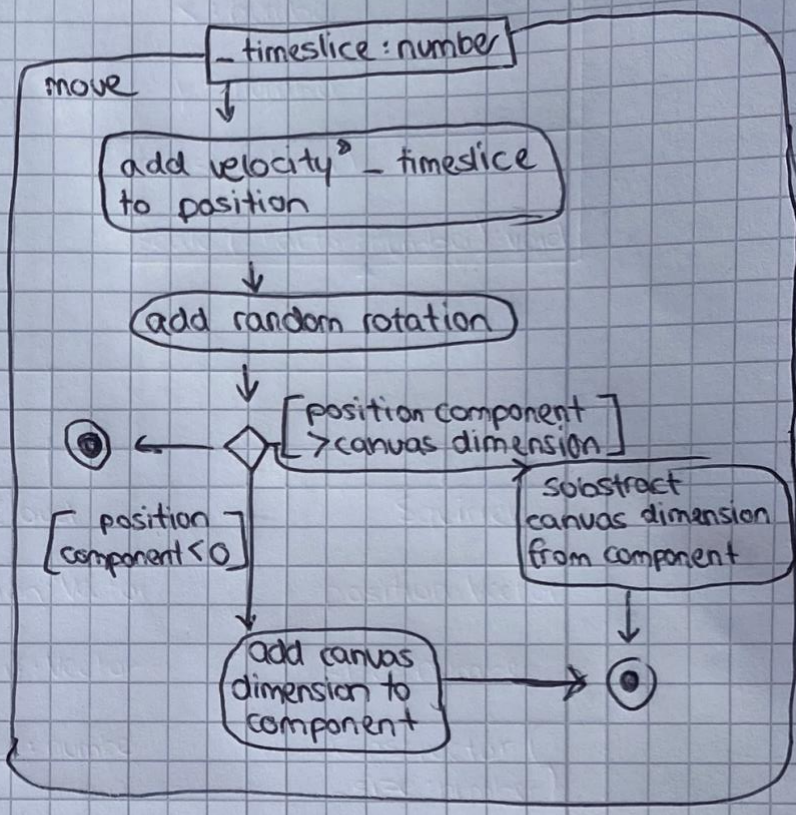
Class Diagram

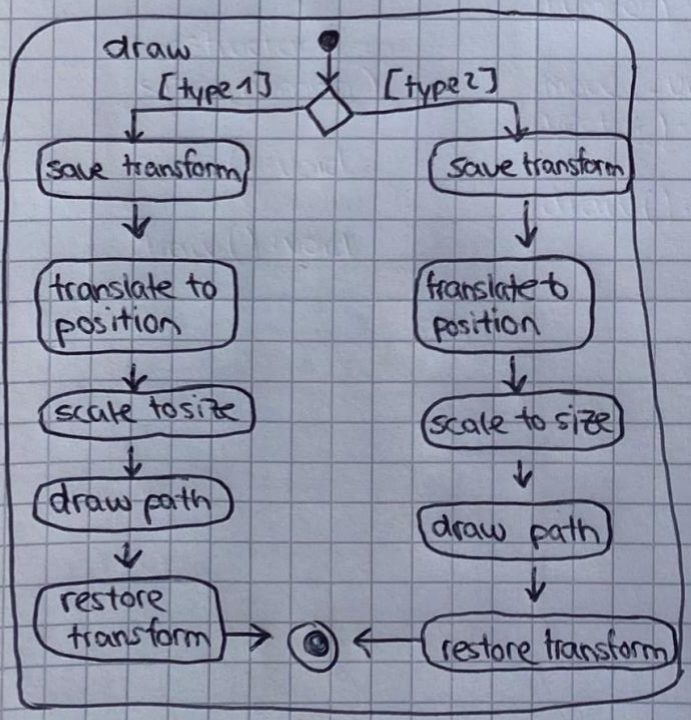


Aktivitätsdiagramm Classes

Leaf

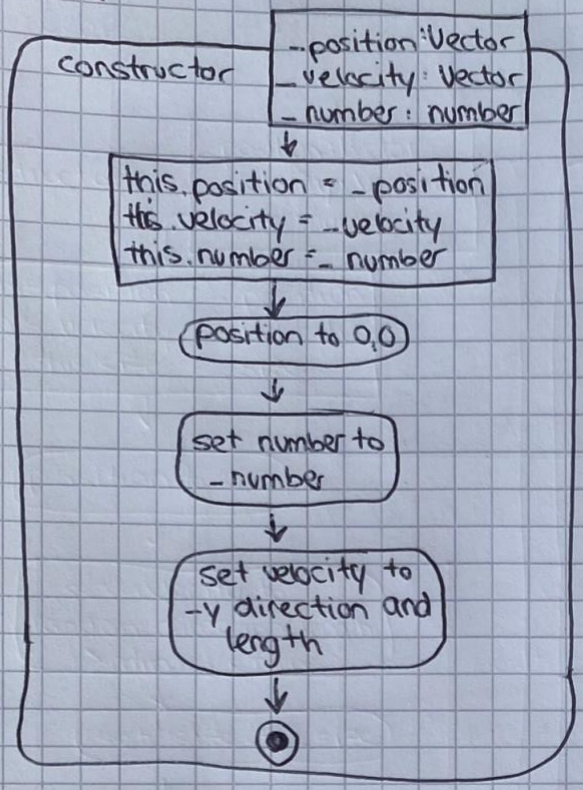


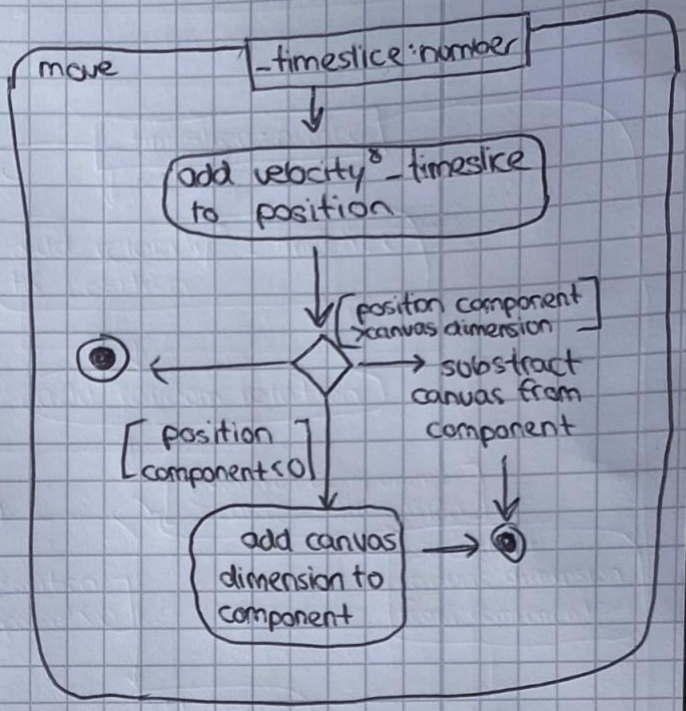


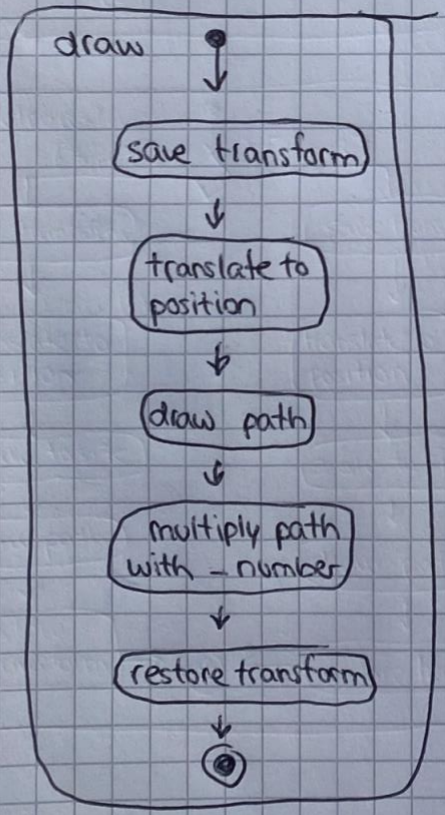


Aktivitätsdiagramm Classes

Cloud



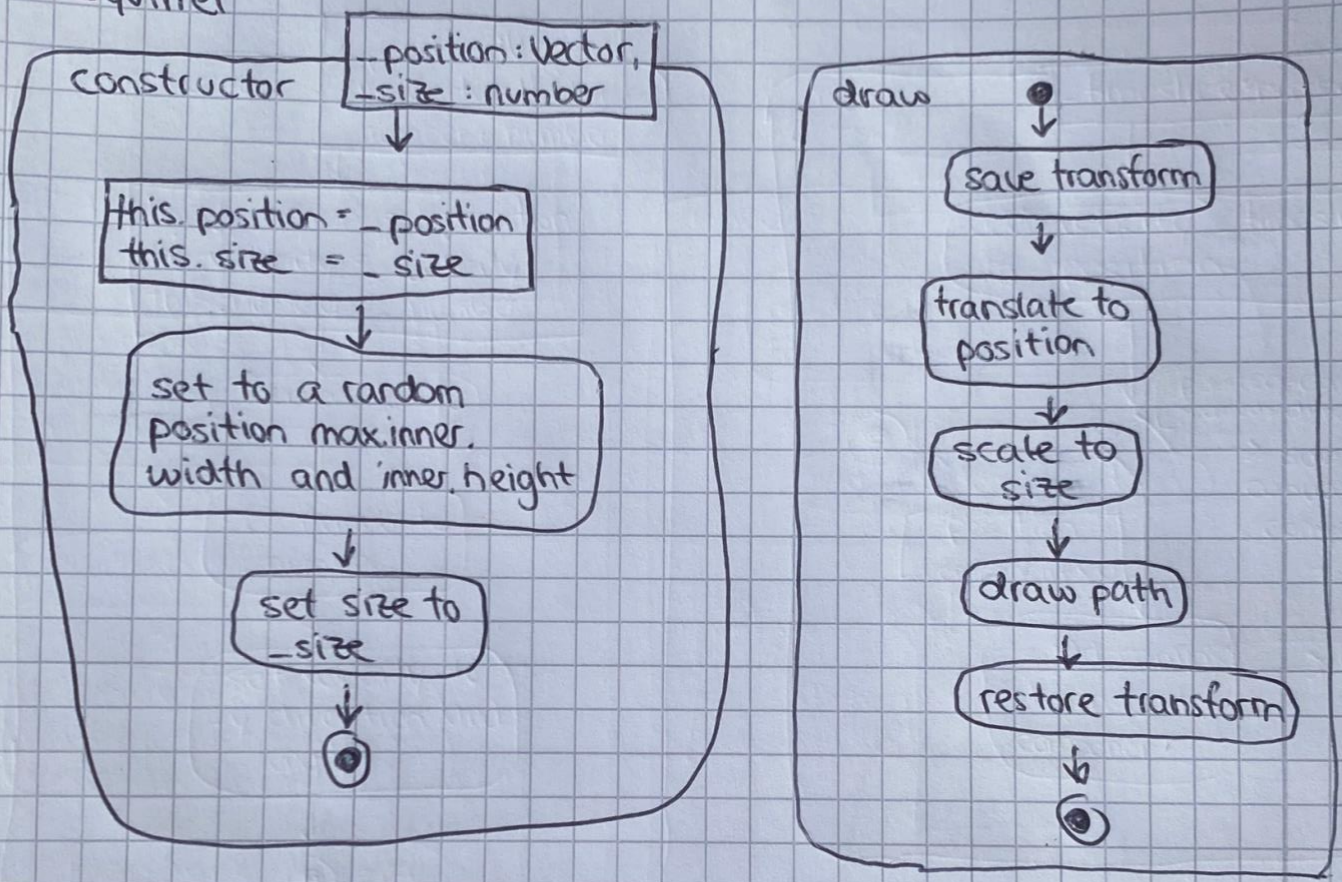




BRUNNEN

Aktivitätsdiagramm Classes

Squirrel



Aktivitätsdiagramm Main

crc2:

let canvas: HTMLCanvasElement
leaves: Leaf[]
clouds: Cloud[]
squirrels: Squirrel[]

install load listener

load

handleLoad

20 fps

update

handleLoad

let leaves: Leaf[] = [];
let clouds: Cloud[] = [];
let squirrels: Squirrel[] = [];
let crc2: CanvasRenderingContext;

draw background

createClouds

createLeaves

createSquirrels

_nClouds: number

createClouds

[index < _nClouds]

let cloud: Cloud = new Cloud

clouds.push(cloud)

index ++

_nLeaves: number

createLeaves

[index < nLeaves]

let leaf: Leaf = new Leaf

leaves.push(cloud)

index++

update

cloud.draw()
cloud.move()

leaf.draw()
leaf.move()

squirrel.draw()
squirrel.move()