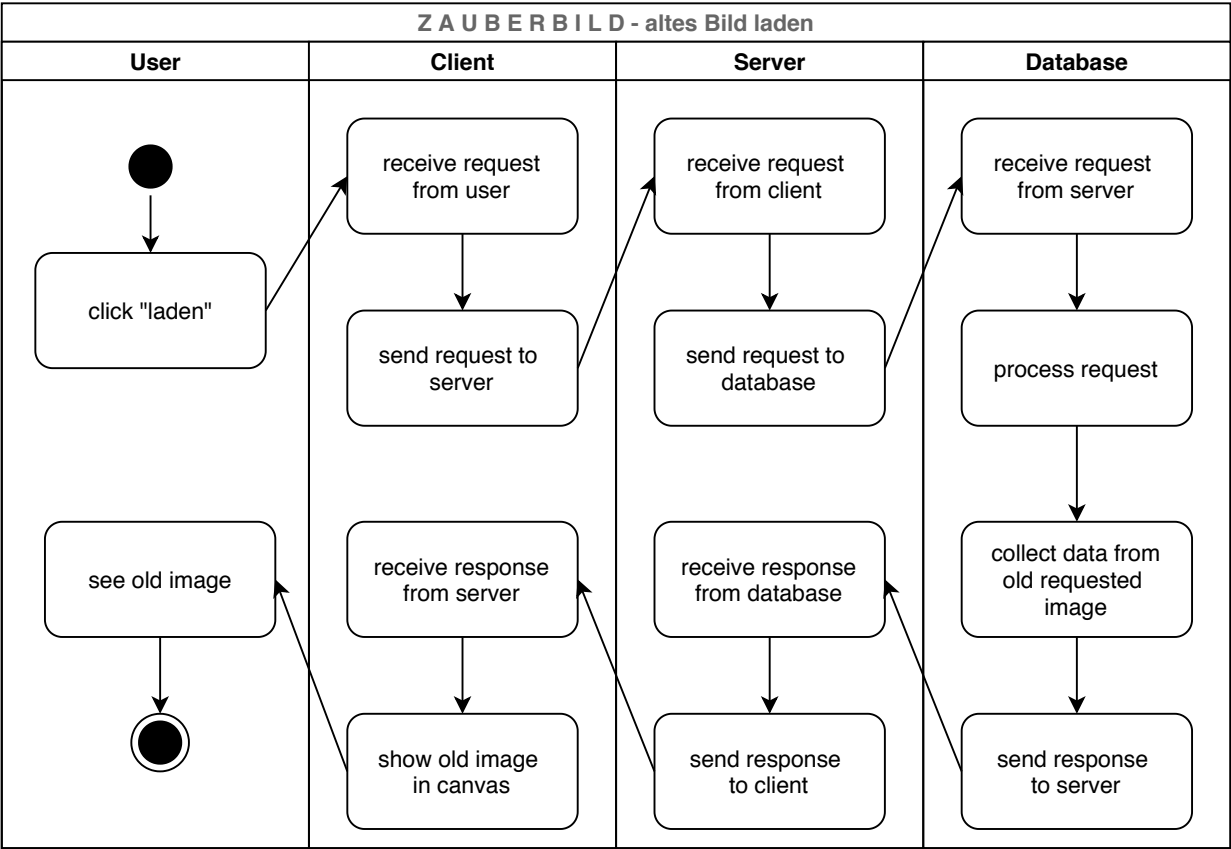
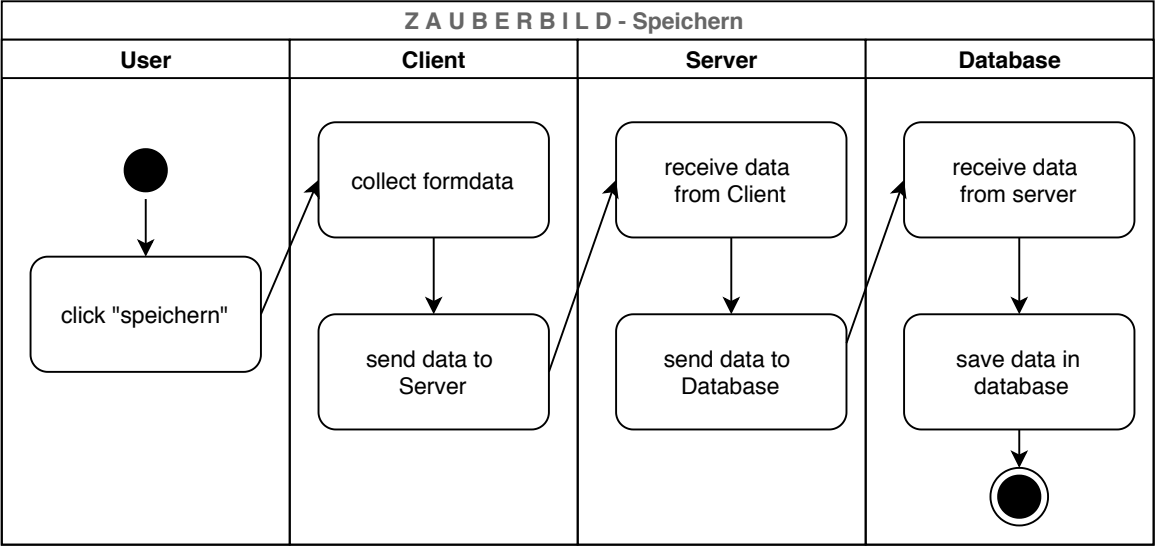


Domänenübergreifendes Aktivitätsdiagramm



<div  
id="Zeichen

<input  
type="checkbox">

click

<input type checkbox  
id="Farbauswahl">

click

<div  
id="Zeichenfarbe">

<div id="Symbol">

<input type checkbox  
id="Symbole">

click

&lt;H1&gt;

## ZAUBERBILD

&lt;div id="Canvas"&gt;

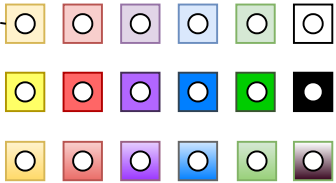
click

&lt;div id="alteBilder"&gt;

Wähle deine Zeichenfläche

- ☐ 500x500 Pixel
- ☐ 400x400 Pixel
- ☐ 600x600 Pixel

&lt;H3&gt;

Wähle die Flächenfarbe

&lt;H3&gt;

Wähle deine Symbole

Alte Bilder laden

Bild 1

Bild 2

Bild 3

laden

<button  
id="BildLaden">

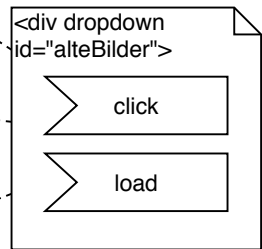
click

<button type submit  
id="speichern">

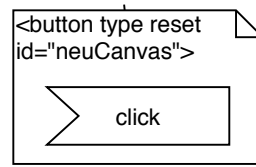
click

neu

speichern

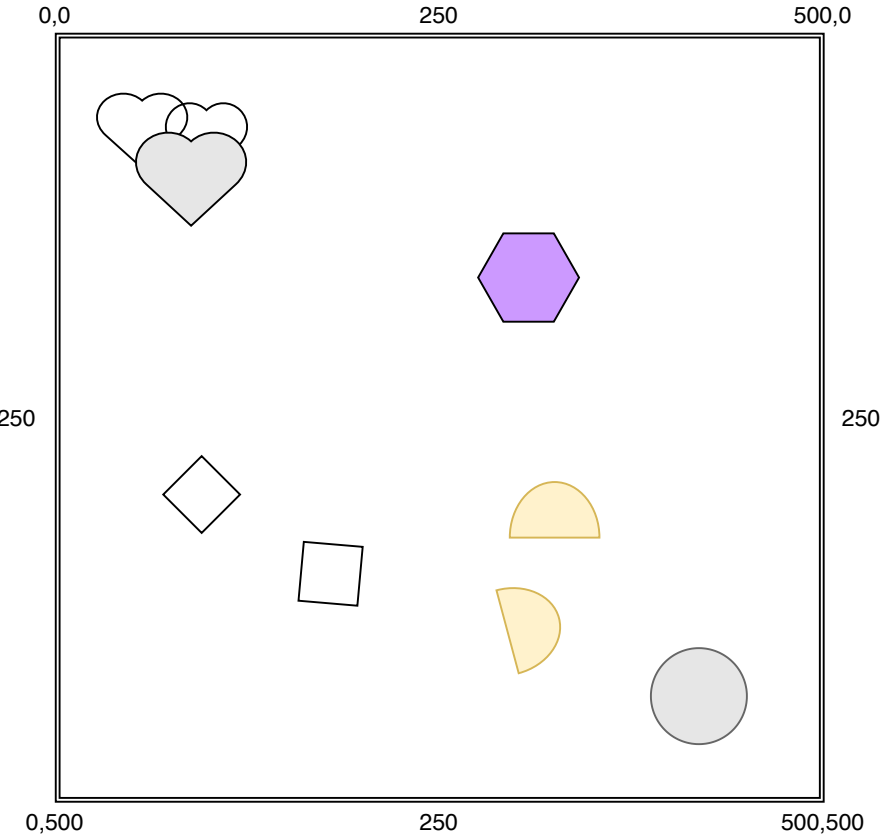




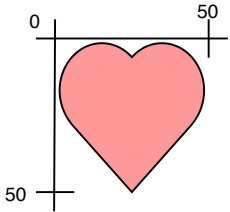








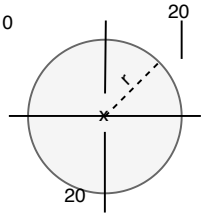
Herz



color: red  
size: random  
path: random path

Animation: random path

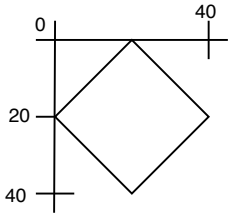
Kreis



color: grey  
size: r = 20  
path: random

Animation: random path,

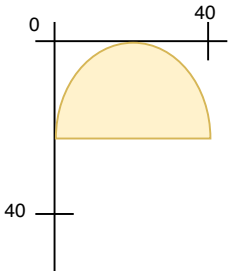
Raute



color: white  
size: 20x20  
path: random  
rotation: random

Animation: 360 degree rotation, random path, color flicker

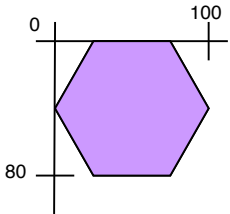
Halbkreis



color: random color (picked before)  
r = 20  
path: random  
rotation: random

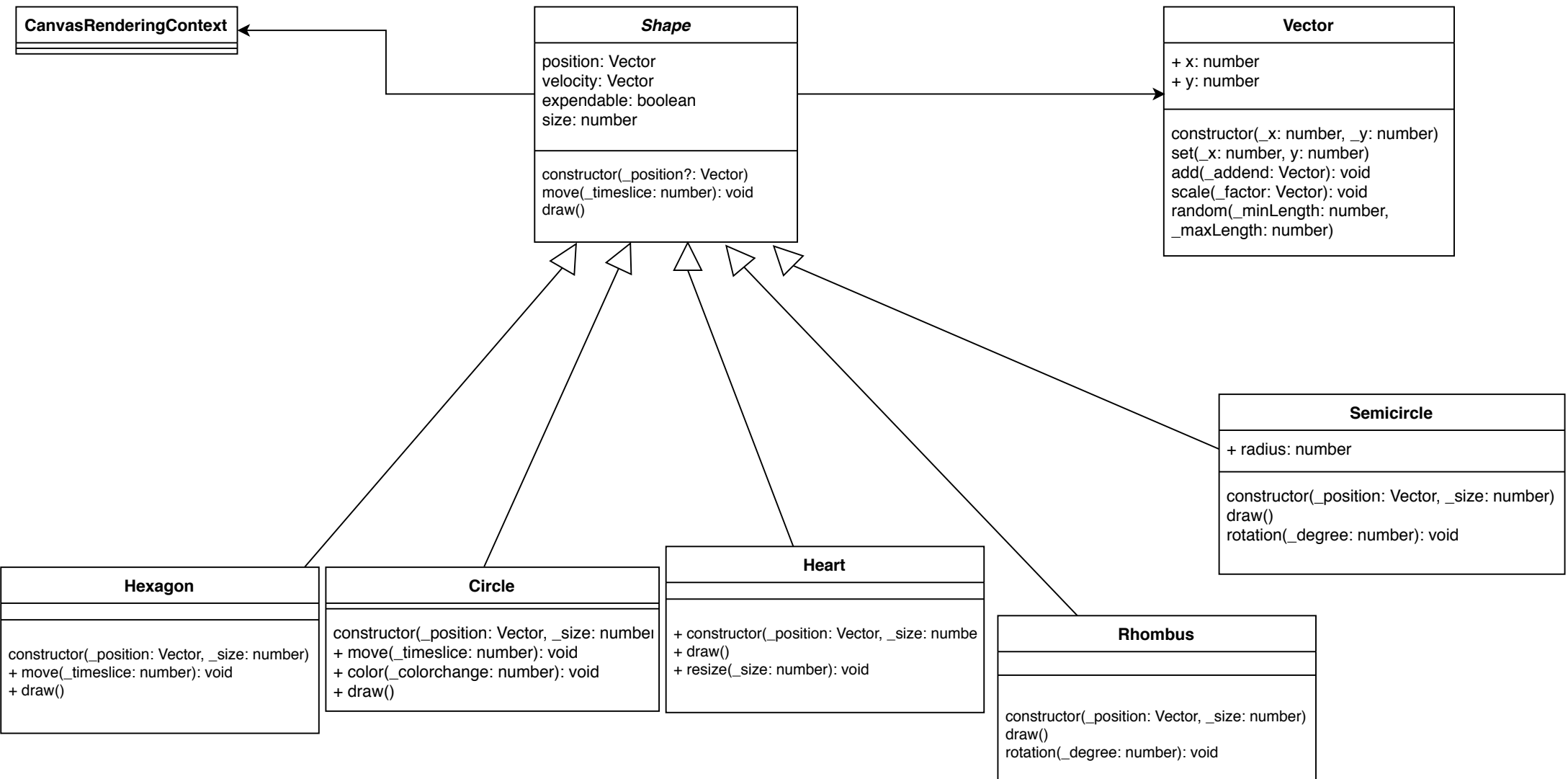
Animation: 360 degree rotation, random path

Hexagon

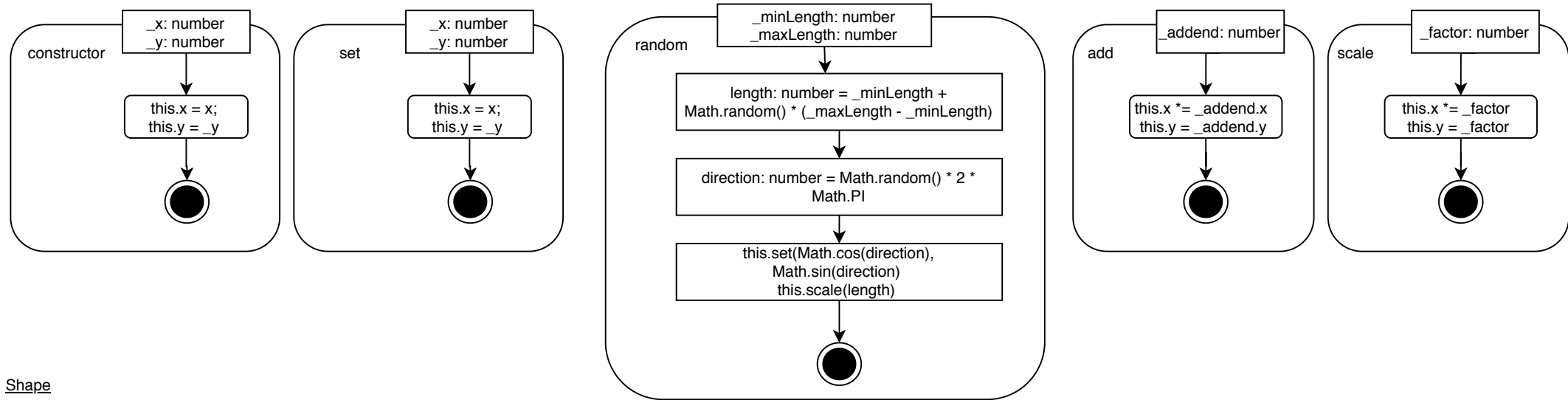
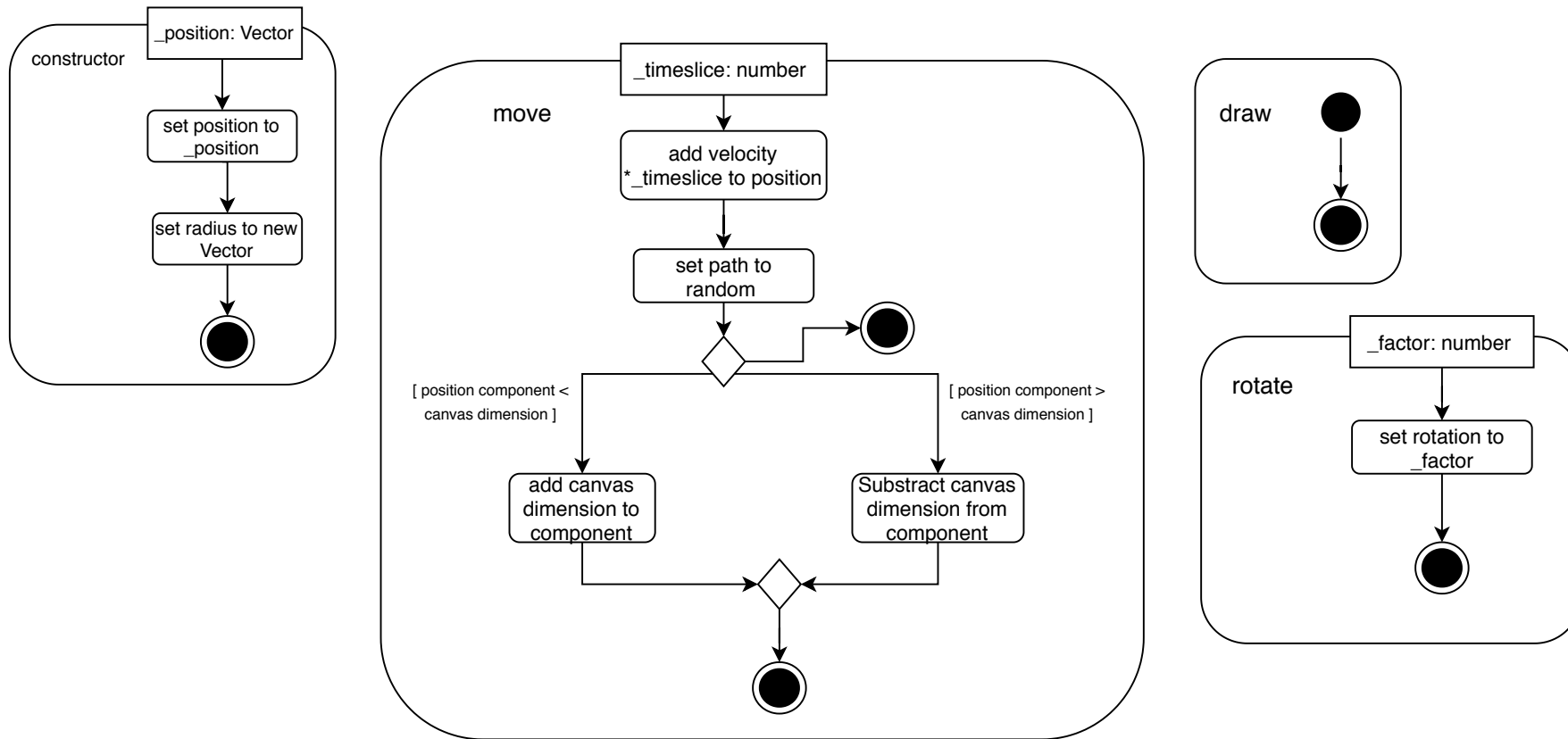


color: random color (picked before)  
size: random  
path: random path

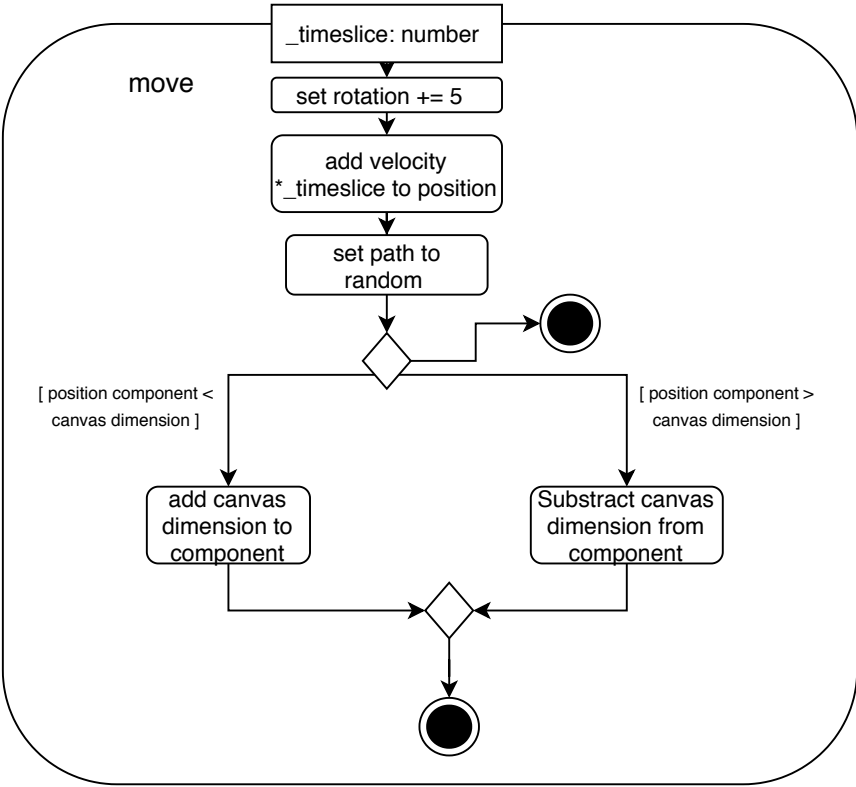
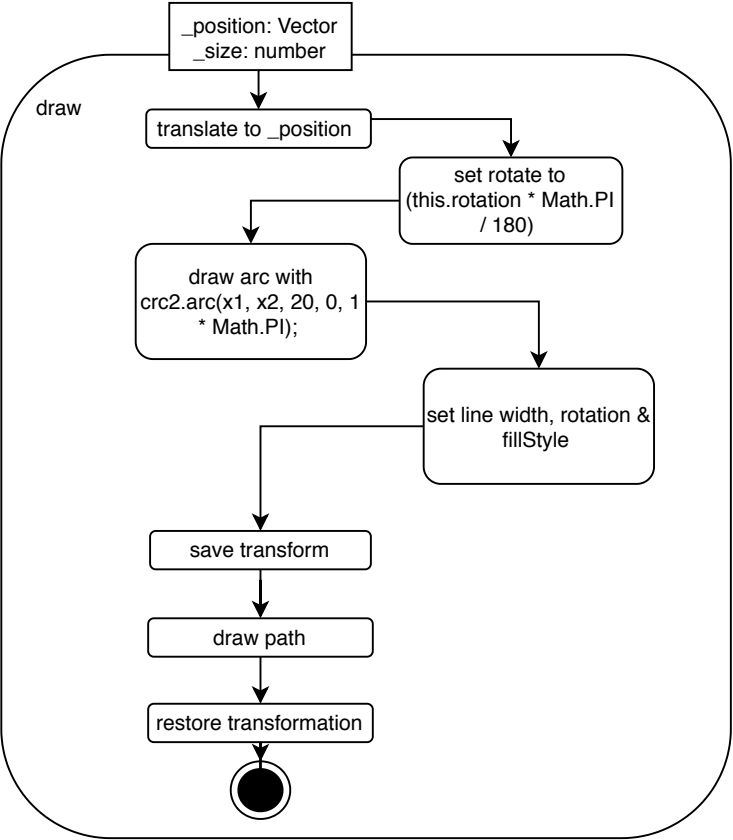
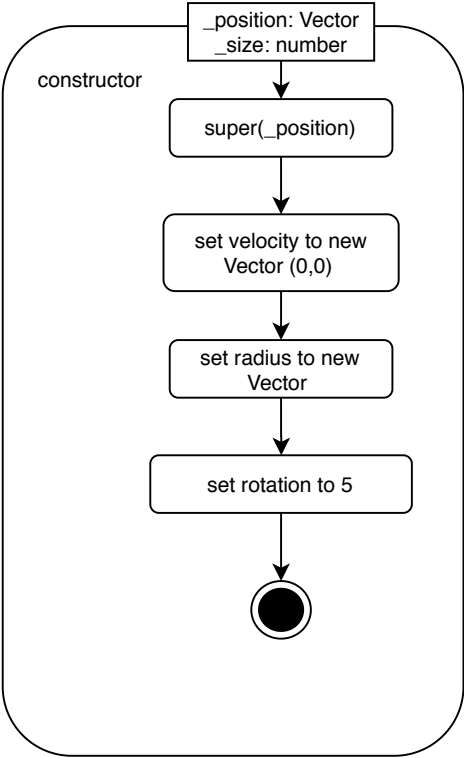
Animation: random path



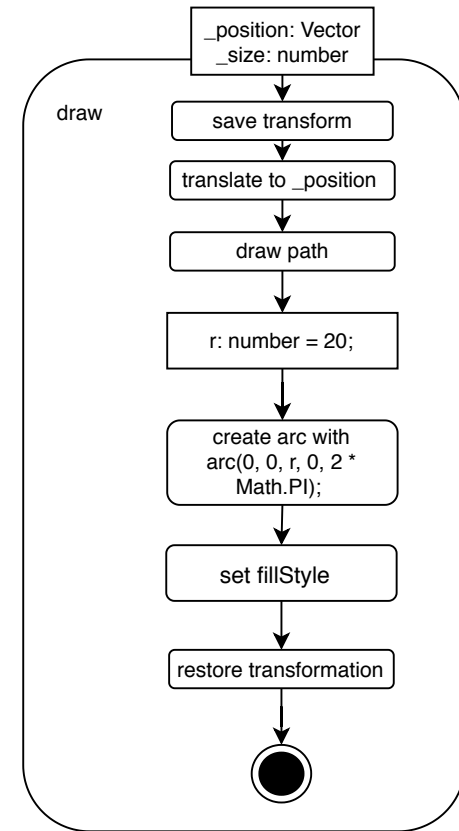
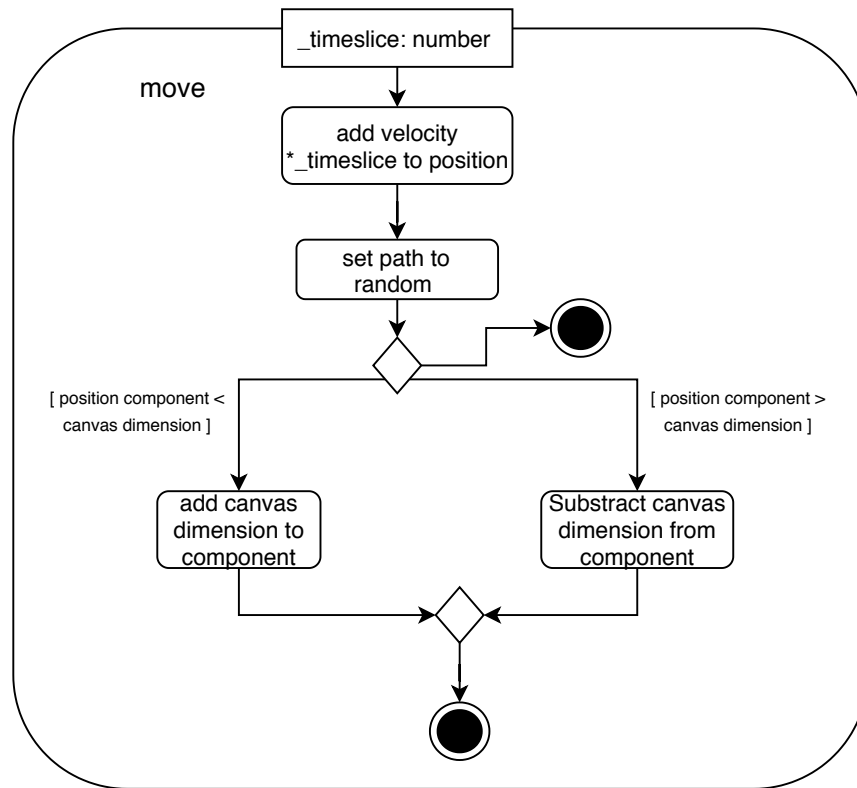
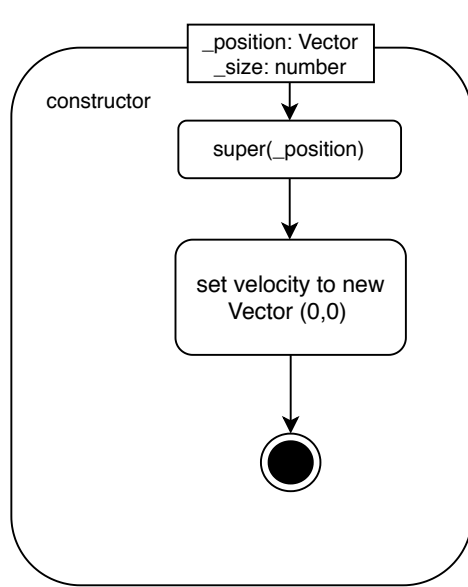
## Aktivitätsdiagramm Canvas - Klassen

VectorShape

Semicircle

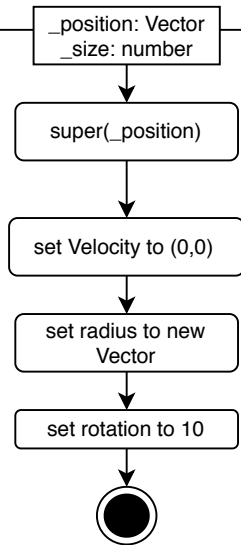


## Circle

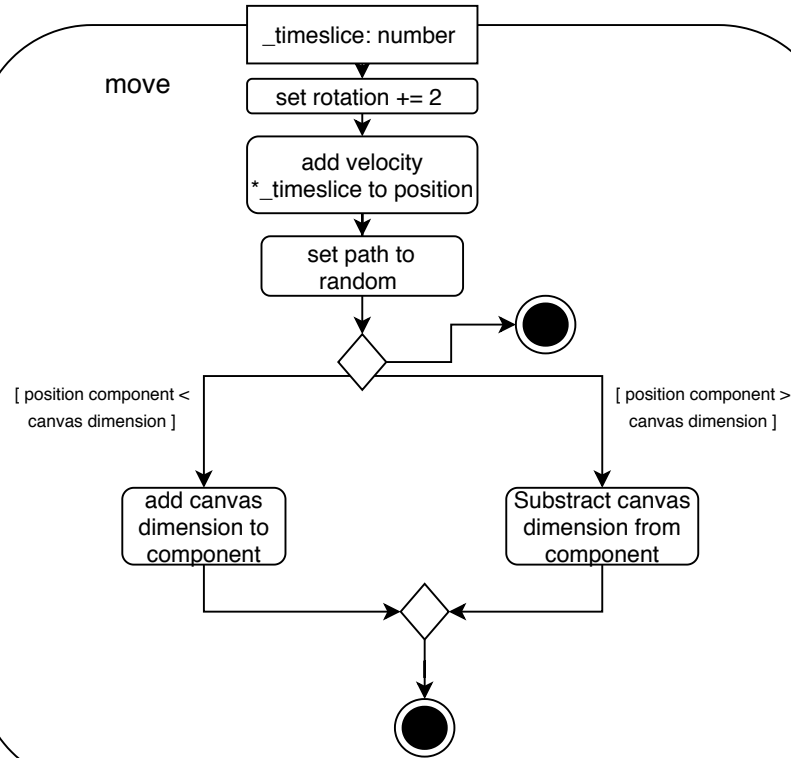


## Rhombus

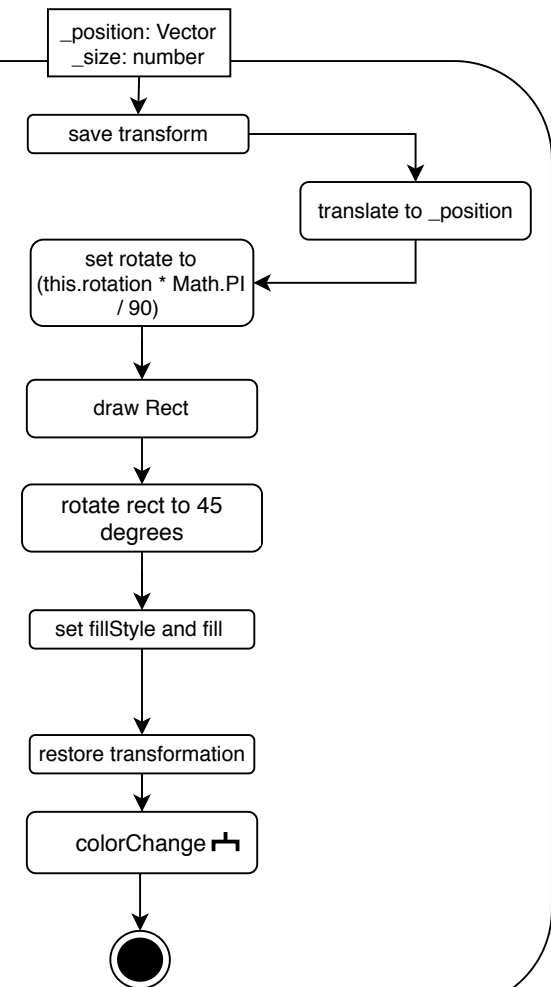
### constructor



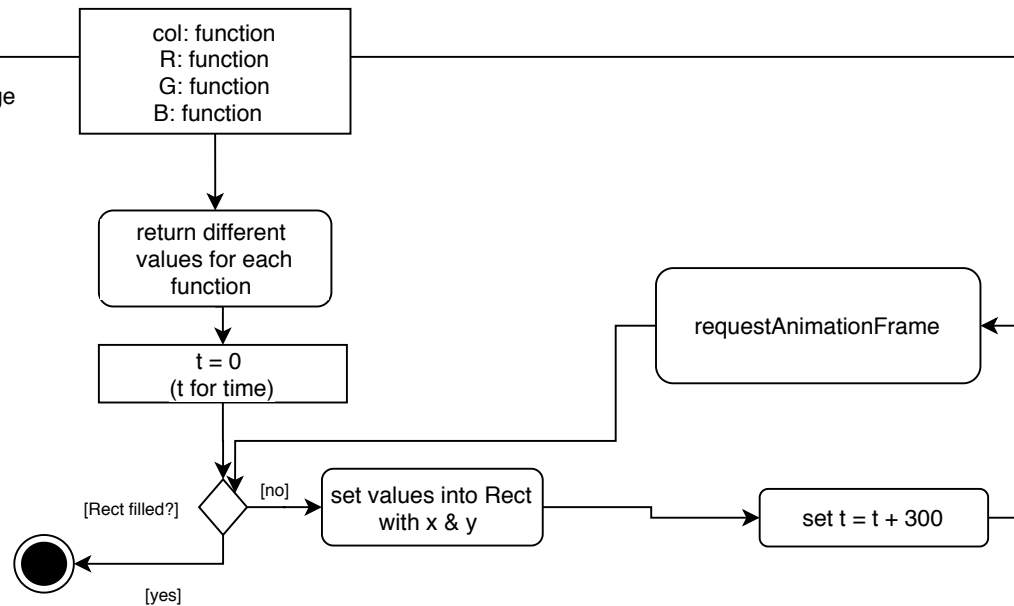
### move



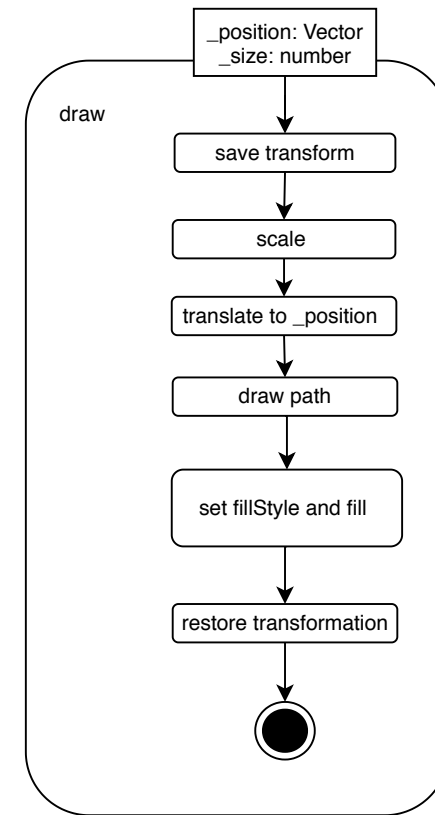
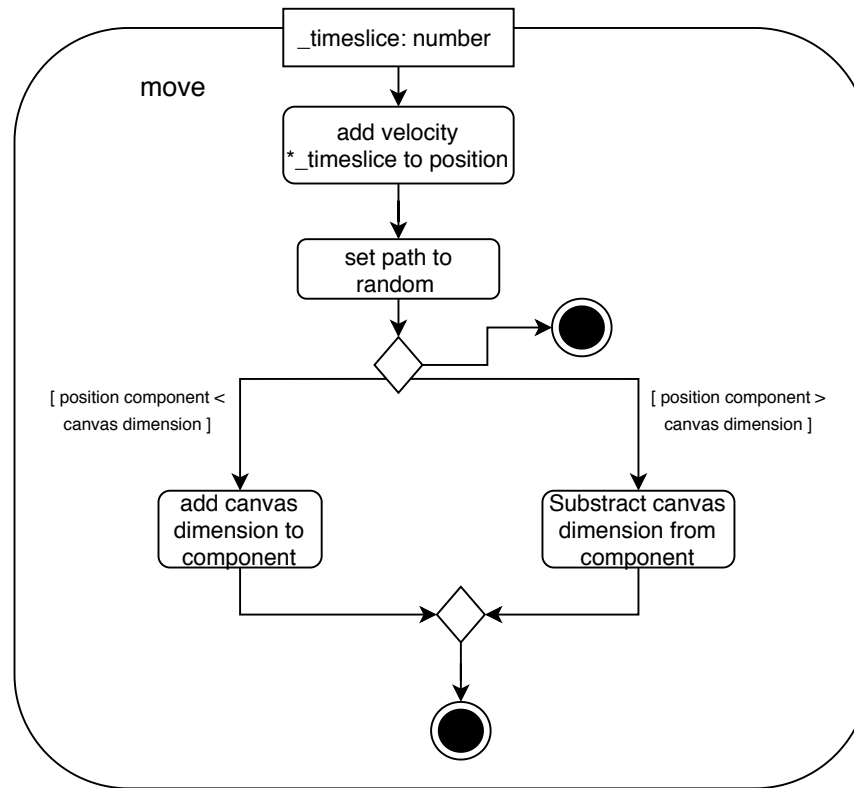
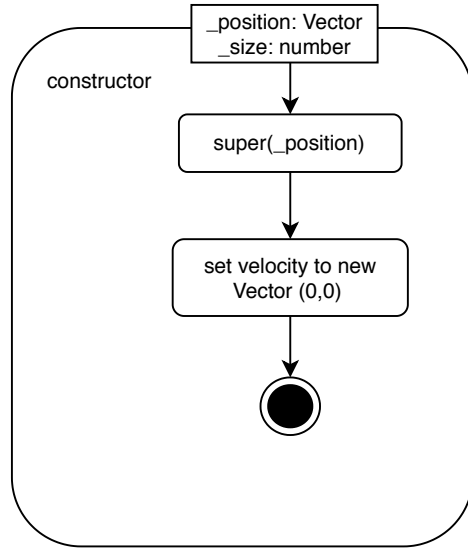
### draw



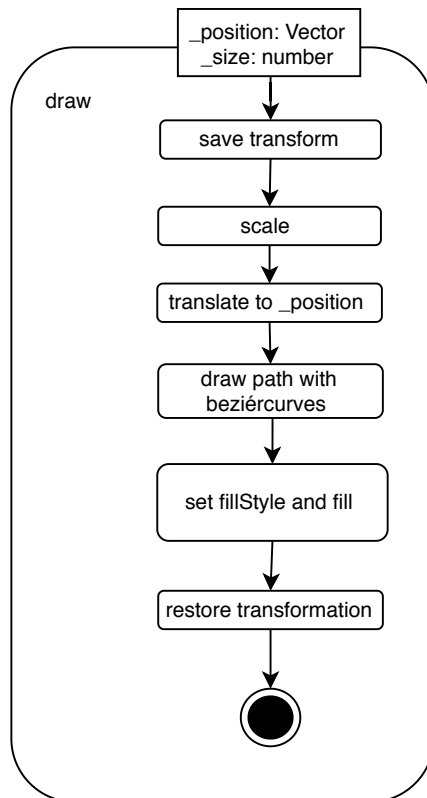
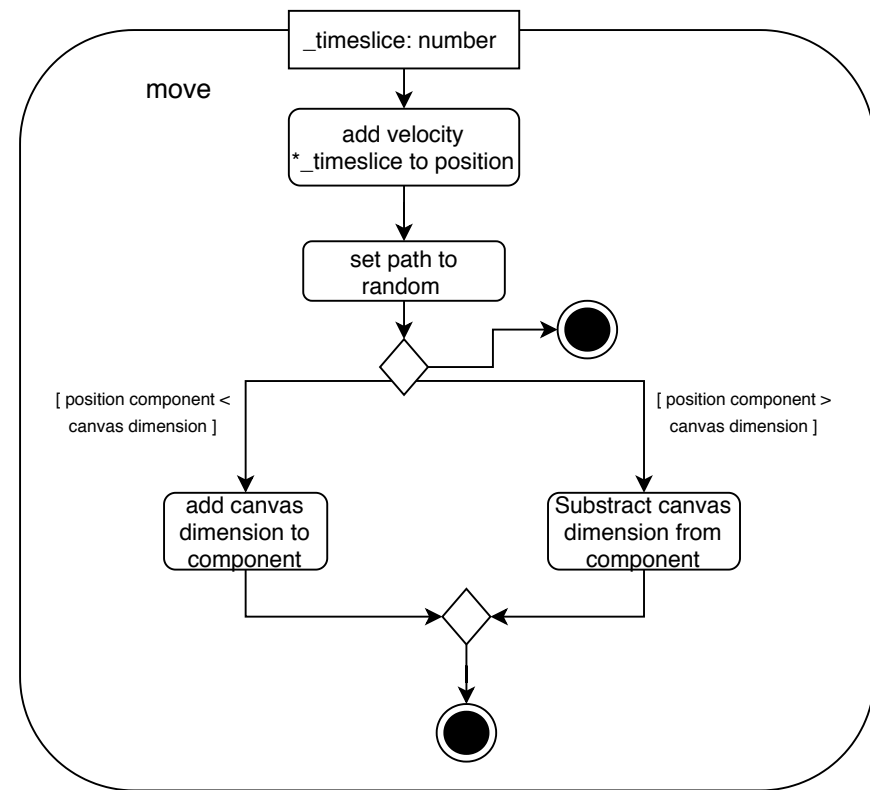
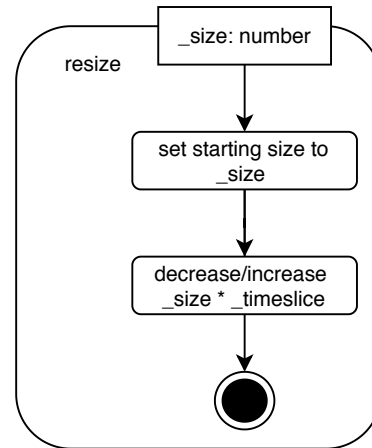
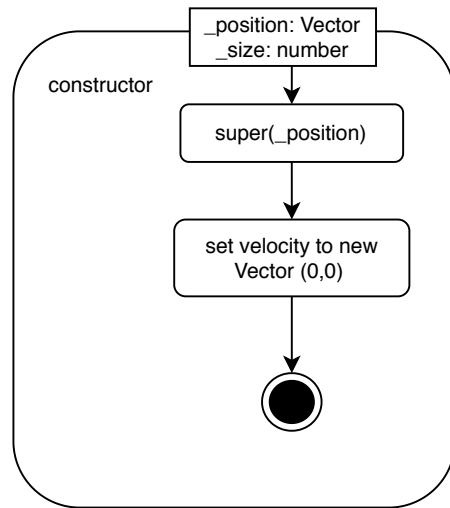
### colorChange



## Hexagon

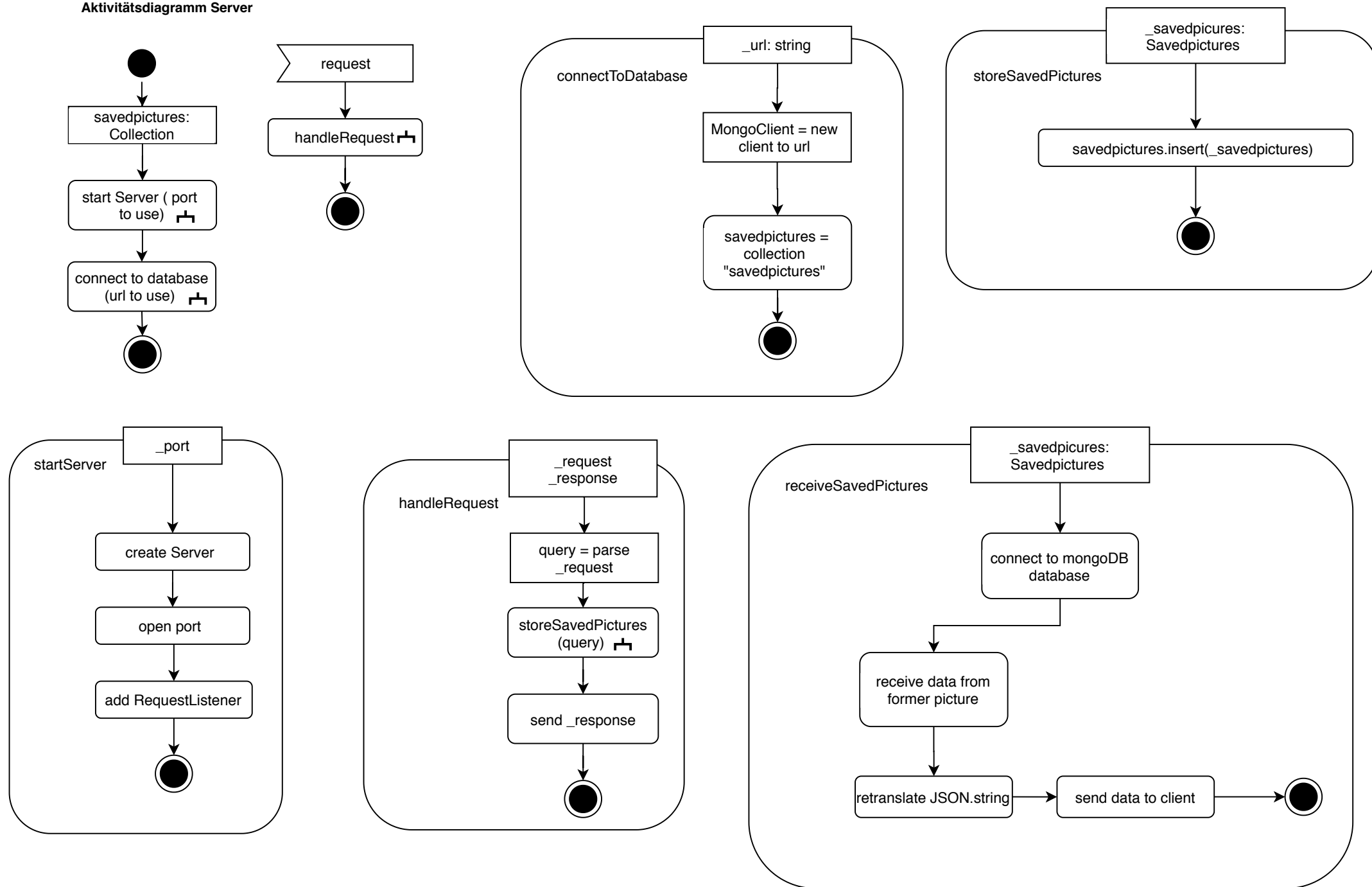


## Heart

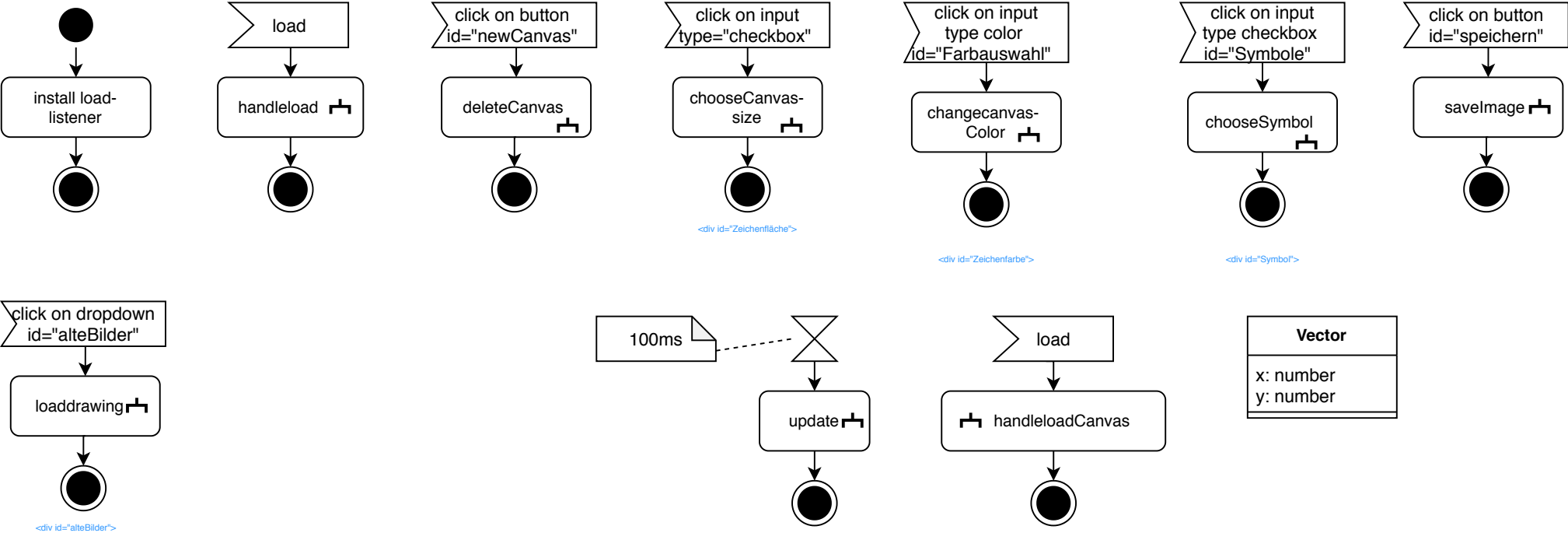


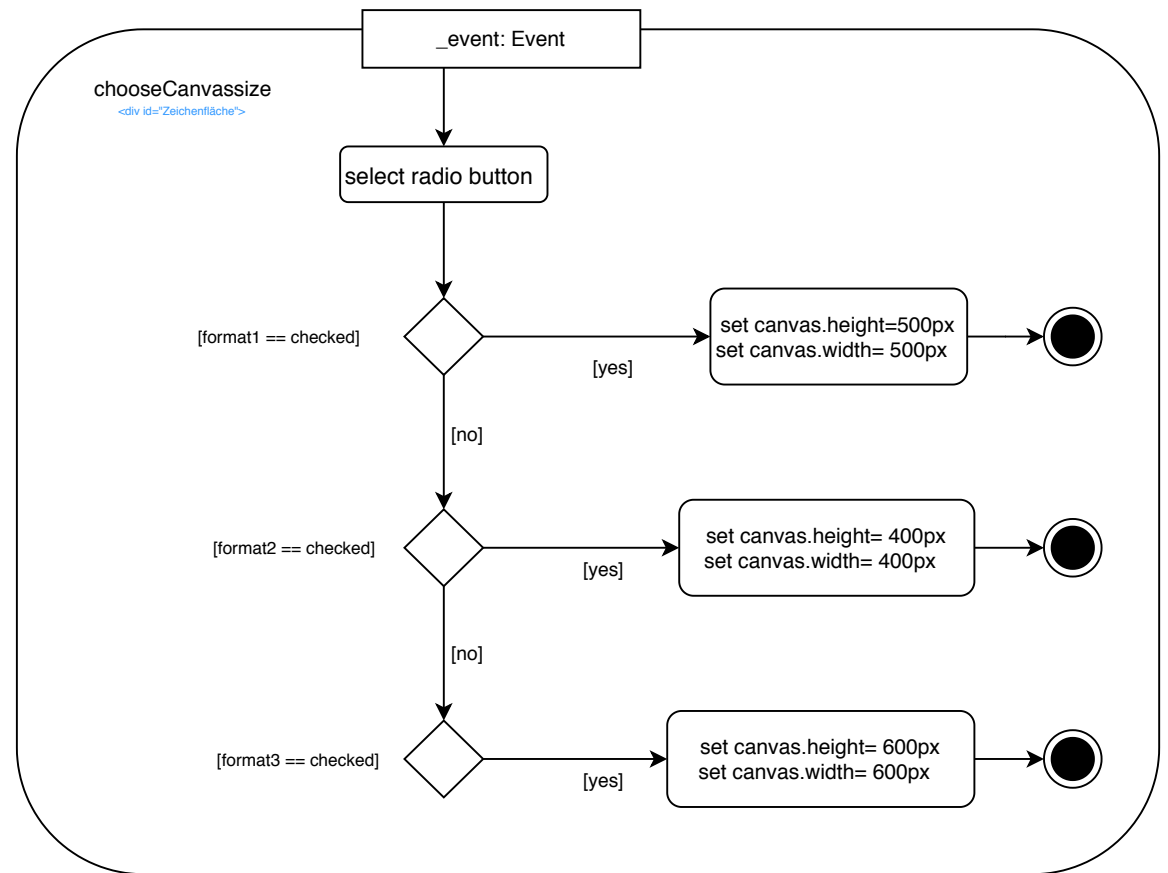
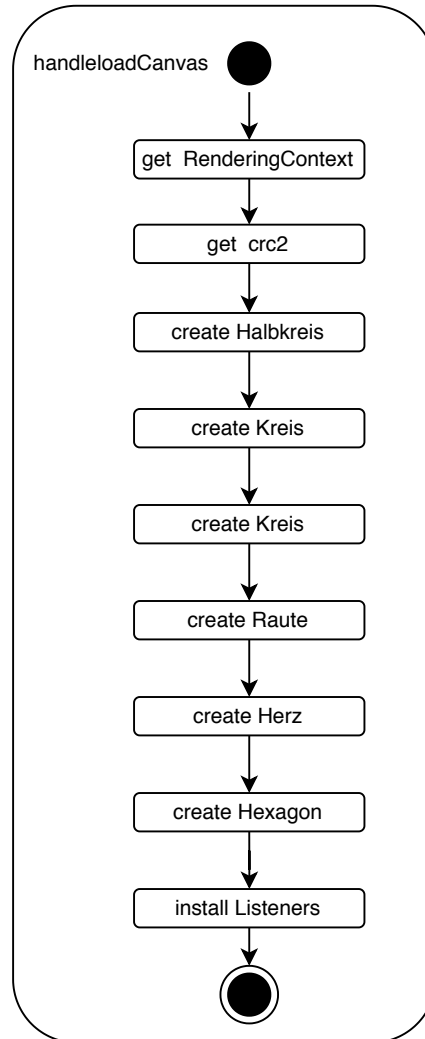
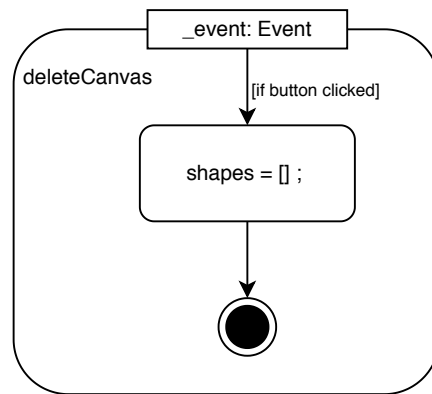
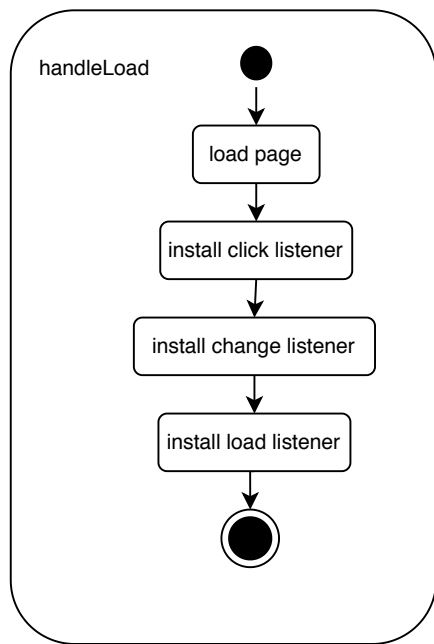


Aktivitätsdiagramm Server



Aktivitätsdiagramm Generatepage





changeCanvascolor  
<div id="Zeichenfarbe">

