

L09.2

UI-Scribble

mountains

random steps
gradient - white
- grey

snowman

$r_1 = 25$
 $r_2 = 30$
 $r_3 = 40$



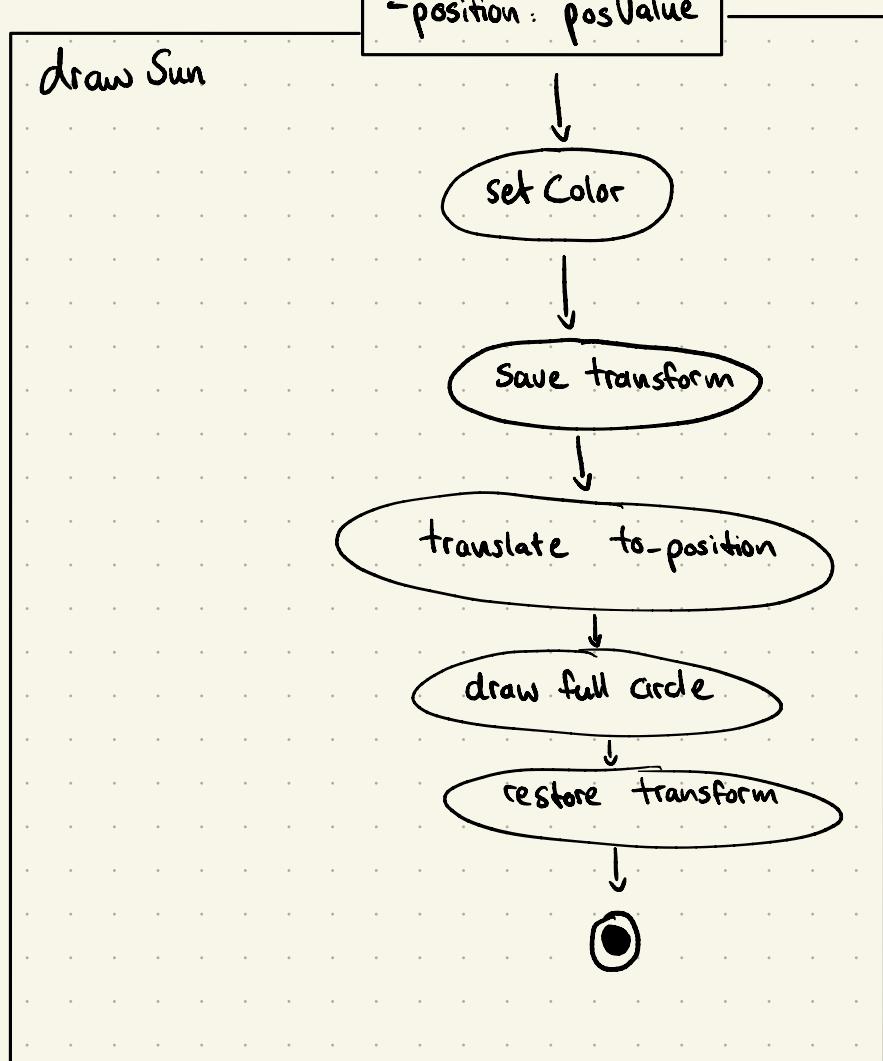
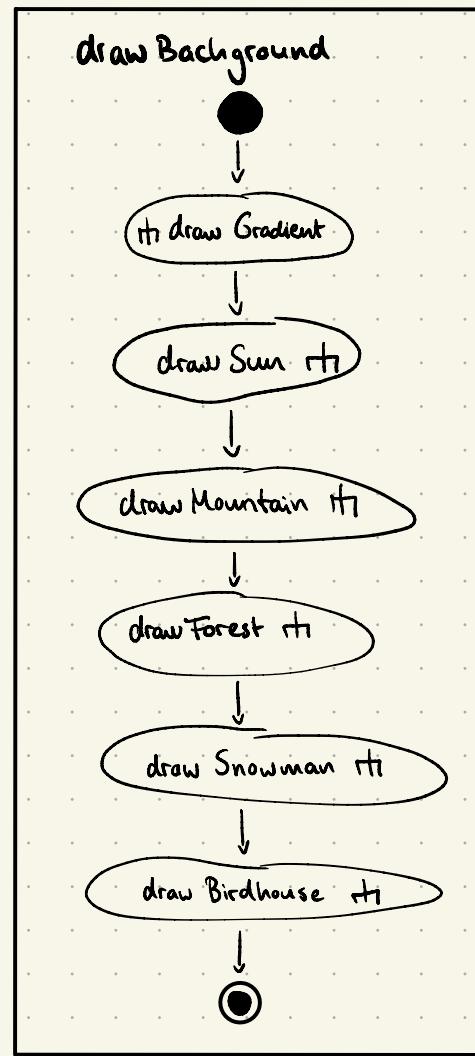
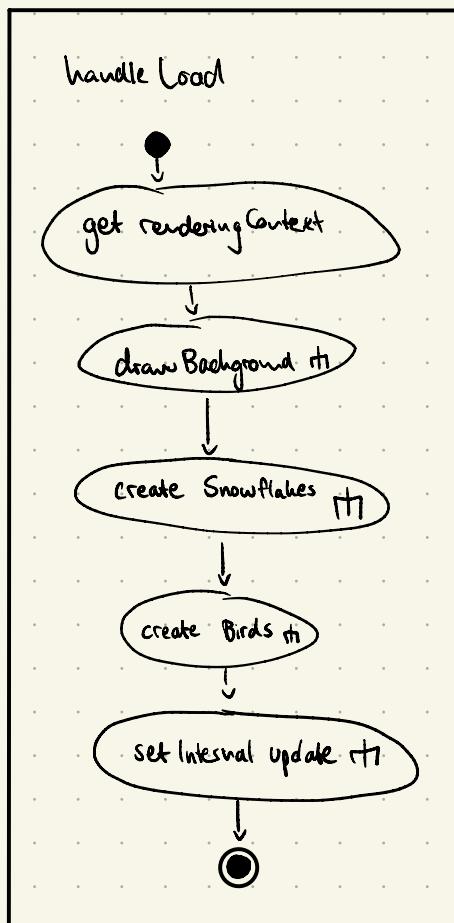
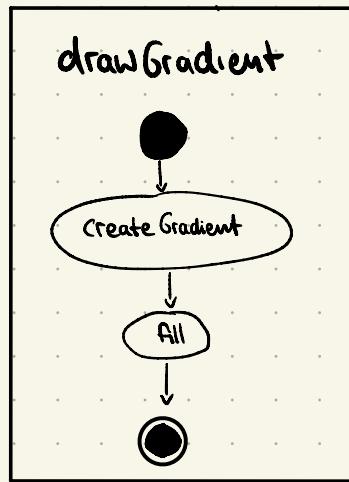
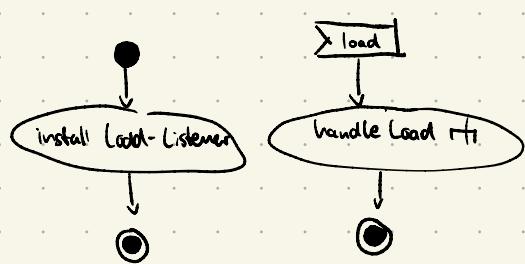
sun

gradient
yellow
 $\alpha=0$

gradient
black-blue-lightblue-white

L09.2

Aktivitätsdiagramm



drawMountains

- position: PosValue
- min: number
- max: number

Save transform

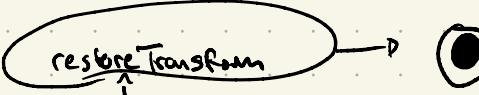
translate to-position

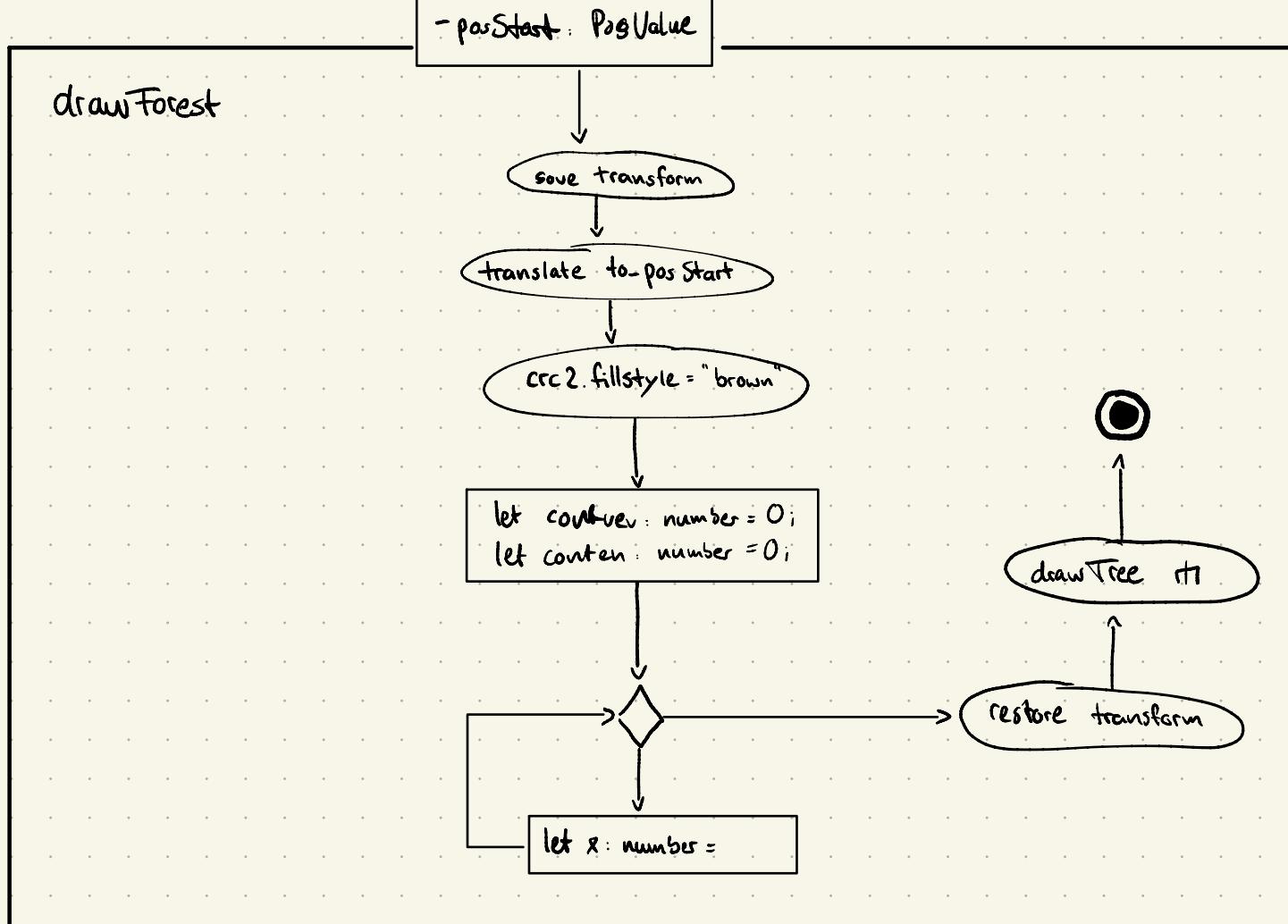
Move to 0,0

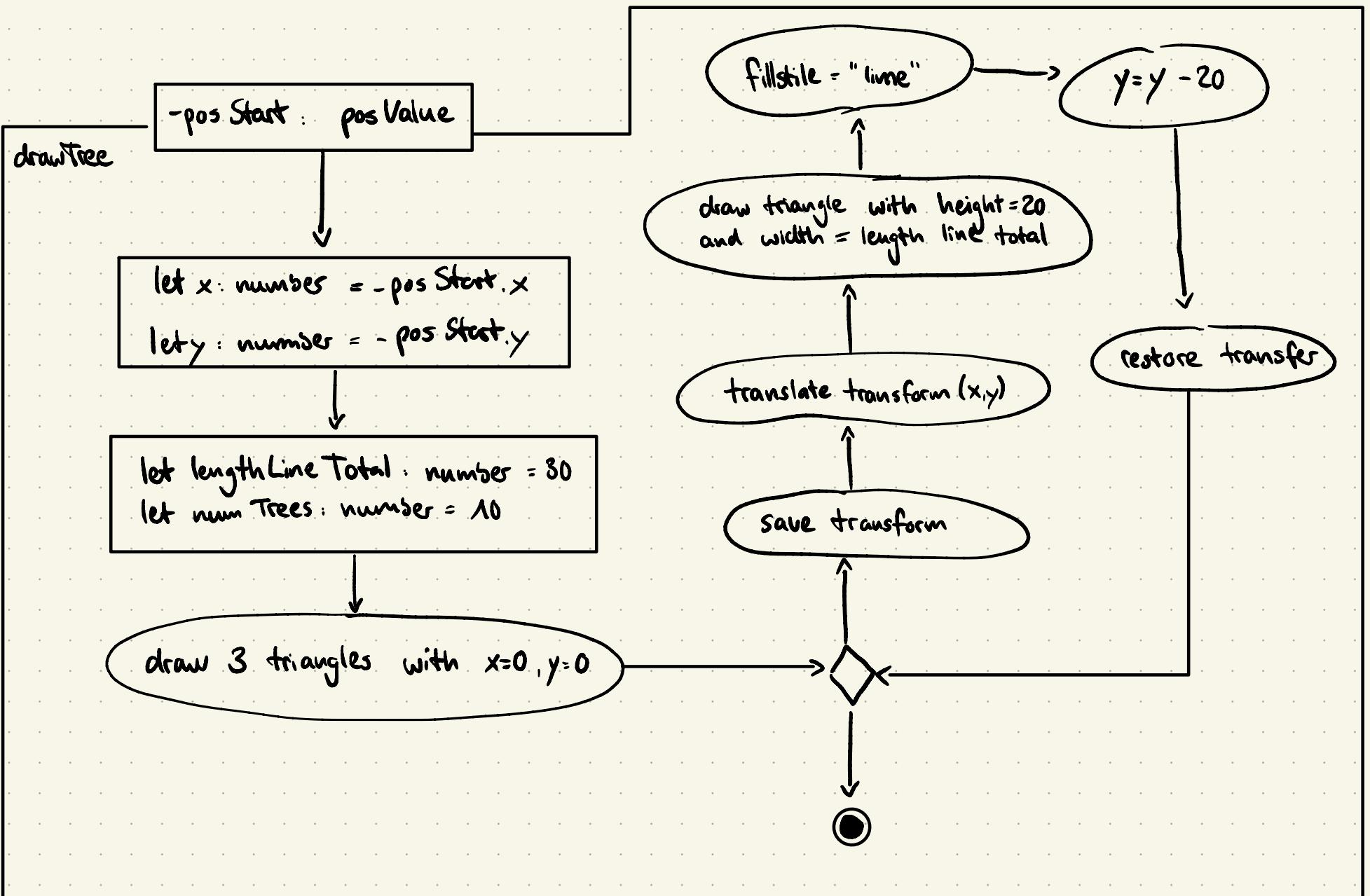
line to 0, -max

x to random step
between stepMin
and stepMax

y: number \leftarrow min + random. (-max, -min)







-position: posValue

draw Snowman

Save transform

translate transform
to (-position)

draw three white
circles

restore transform

save transform

translate to
(face Position)

draw two black
circles

restore transform

stroke style orange

draw line at 0,0



draw Birdhouse

-Position: posValue

Save transform

translate to
(-position)

draw two lines

draw one line

draw two lines

restore transform



