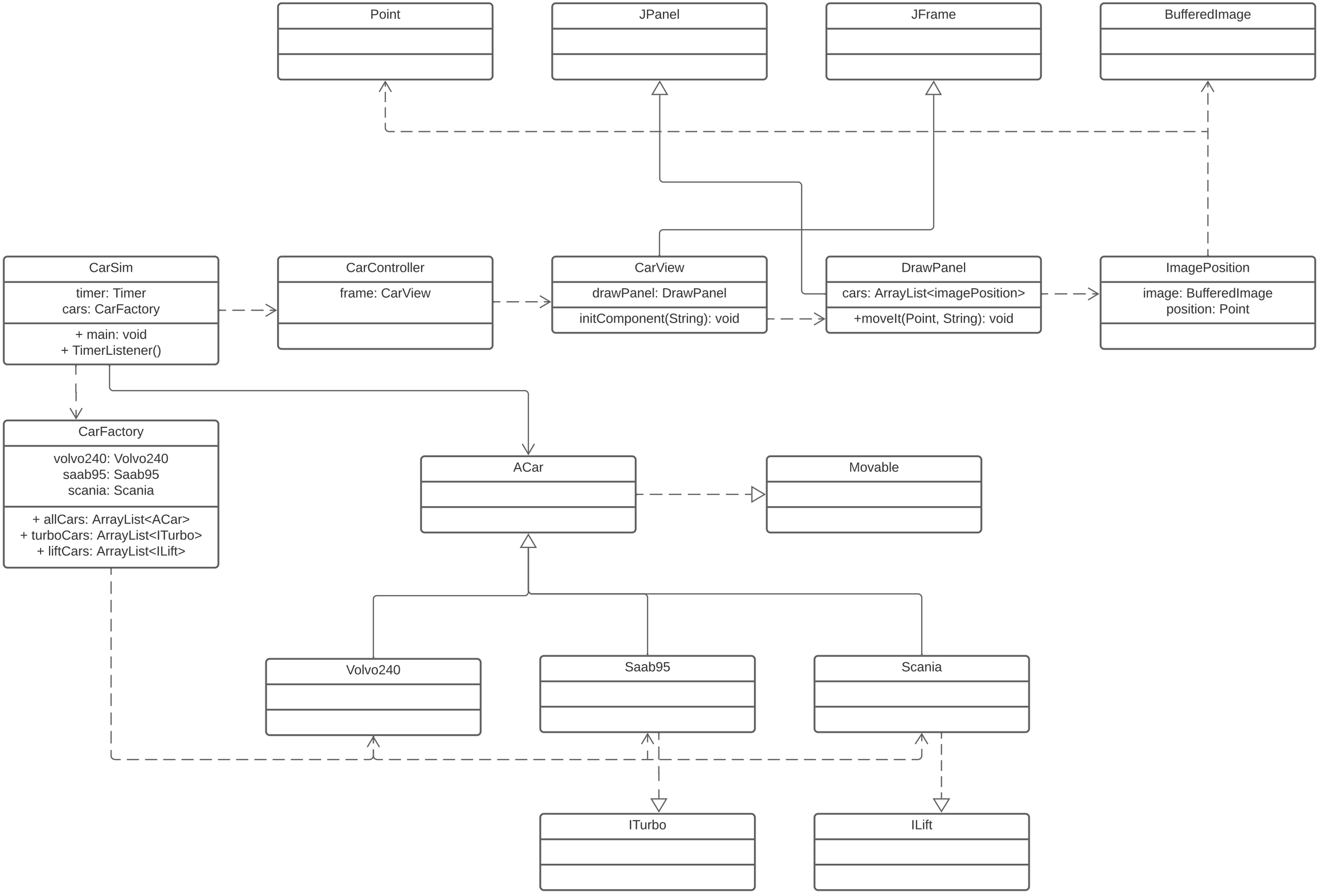
Point
JPanel
JFrame
BufferedImage
CarSim
timer: Timer
cars: CarFactory
+ main: void
+ TimerListener()
CarController
frame: CarView
CarView
drawPanel: DrawPanel
initComponent(String): void
DrawPanel
cars: ArrayList<imagePosition>
+moveIt(Point, String): void
ImagePosition
image: BufferedImage
position: Point
CarFactory
volvo240: Volvo240
saab95: Saab95
scania: Scania
+ allCars: ArrayList<ACar>
+ turboCars: ArrayList<ITurbo>
+ liftCars: ArrayList<ILift>
ACar
Movable
Volvo240
Saab95
Scania
ITurbo
ILift