PhysicObject + facingPosition # id # myBody # numFootContacts # updatable # vulnerable # ticksTillVulnerable # globalCount + PhysicObject() + ~PhysicObject() + getId() + move() + getObjectType() + getTypeForSerialization() + handleCollisionWith() + handleStopCollidingWith() + getMyBody() + getPositionX() and 10 more... # notifv() # getWidth() # getHeight() Obstacle + Obstacle() + ~Obstacle() + haveEffectOn() + releaseEffectOn() + getObjectType() + getTypeForSerialization() + handleCollisionWith()

+ handleStopCollidingWith()

+ getWidth() + getHeight()