```
Bullet
+ Bullet(int x. int
y, int speed, BulletTrajectory
traiectory)
+ Bullet()
+ void setX(int x)
+ void setY(int y)
+ BulletState getState
() const
+ void setState(BulletState
newState)
+ int getX() const
+ int getY() const
+ int getSpeed() const
+ void setSpeed(int speed)
+ void reset()
+ int getDamage() const
+ void setDamage(int
newDamage)
+ int getFireInterval
() const
+ void setFireInterval
(int newFireInterval)
+ void setTrajectory
(BulletTrajectory newTrajectory)
+ void update()
+ void setSpeedX(float
speedX)
+ void setSpeedY(float
speedY)
+ Rect::My Rect getCollision
Rect() const
```