

Mouse
-xPosition: int -yPosition: int -speed: int
+moveLeft(): void +moveRight(): void +moveUp(): void +moveDown(): void +checkCollision(): boolean +checkWall(): void +checkBread(): void

Snake
-xPosition: int -yPosition: int
+move(): void +turnAround(): void +checkCollision(): boolean +checkWall(): void

Wall
-xPosition: int -yPosition: int

Timer
-timeLeft: int
+isTimeUp(): boolean

Bread
-xPosition: int -yPosition: int