```
{Component
  |# gameObject
  + Component()
  + ~Component()
  + getGameObject()
  + handleInput()
  + update()
  + renderSprite()
  + onCollisionStart()
  + onCollisionEnd()
 {PlatformComponent
||+ PlatformComponent()
+ initTile()
+ moveTo()
+ update()
+ getPosition()
+ onCollisionStart()
+ onCollisionEnd()
```