```
Game
+ renderer
+ assetManager
+ eventManager
+ controllerManager
+ registry
+ sceneManager
+ lua

    window

 windowWidth

    windowHeight

 milisecsPreviousFrame

    isRunning

    isPaused

 wasPaused
+ Init()
+ Run()
+ Destroy()
+ GetInstance()
- Setup()
 RunScene()
- ProcessInput()
 Update()
- Render()
- Game()
  ~Game()
```