**Hasil Pengukuran Aplikasi**

**Kelompok 33 : Re Master Game Dev**

**Hasil Check Style**

Starting audit...

Audit done.

**Hasil JDepend**

--------------------------------------------------

- Package: Default

--------------------------------------------------

Stats:

Total Classes: 1

Concrete Classes: 1

Abstract Classes: 0

Ca: 0

Ce: 3

A: 0

I: 1

D: 0

Abstract Classes:

Concrete Classes:

Game

Depends Upon:

controller

java.lang

view

Used By:

Not used by any packages.

--------------------------------------------------

- Package: controller

--------------------------------------------------

Stats:

Total Classes: 15

Concrete Classes: 15

Abstract Classes: 0

Ca: 1

Ce: 13

A: 0

I: 0,93

D: 0,07

Abstract Classes:

Concrete Classes:

controller.BattleController

controller.EnemyBattleController

controller.EnemyController

controller.GameController

controller.GameController$1

controller.GameController$2

controller.GameController$2$1

controller.GameController$2$1$1

controller.GuiUpdateController

controller.GuiUpdateController$1

controller.GuiUpdateController$2

controller.MapController

controller.PlayerBattleController

controller.PlayerBattleController$1

controller.PlayerController

Depends Upon:

controller.listener

java.awt

java.awt.event

java.io

java.lang

java.util

javax.swing

model.enemy

model.entity

model.map

model.player

view

view.battle

Used By:

Default

--------------------------------------------------

- Package: controller.listener

--------------------------------------------------

Stats:

Total Classes: 3

Concrete Classes: 0

Abstract Classes: 3

Ca: 1

Ce: 3

A: 1

I: 0,75

D: 0,75

Abstract Classes:

controller.listener.BattleListener

controller.listener.EncounterListener

controller.listener.MapChangeListener

Concrete Classes:

Depends Upon:

java.lang

model.entity

model.map

Used By:

controller

--------------------------------------------------

- Package: java.awt

--------------------------------------------------

No stats available: package referenced, but not analyzed.

--------------------------------------------------

- Package: java.awt.event

--------------------------------------------------

No stats available: package referenced, but not analyzed.

--------------------------------------------------

- Package: java.io

--------------------------------------------------

No stats available: package referenced, but not analyzed.

--------------------------------------------------

- Package: java.lang

--------------------------------------------------

No stats available: package referenced, but not analyzed.

--------------------------------------------------

- Package: java.util

--------------------------------------------------

No stats available: package referenced, but not analyzed.

--------------------------------------------------

- Package: javax.swing

--------------------------------------------------

No stats available: package referenced, but not analyzed.

--------------------------------------------------

- Package: model.enemy

--------------------------------------------------

Stats:

Total Classes: 6

Concrete Classes: 5

Abstract Classes: 1

Ca: 4

Ce: 2

A: 0,17

I: 0,33

D: 0,5

Abstract Classes:

model.enemy.Enemy

Concrete Classes:

model.enemy.EnemyGenerator

model.enemy.Goblin

model.enemy.Minotaur

model.enemy.Skeleton

model.enemy.Slime

Depends Upon:

java.lang

java.util

Used By:

controller

model.entity

model.map

view

--------------------------------------------------

- Package: model.entity

--------------------------------------------------

Stats:

Total Classes: 4

Concrete Classes: 3

Abstract Classes: 1

Ca: 5

Ce: 5

A: 0,25

I: 0,5

D: 0,25

Abstract Classes:

model.entity.Entity

Concrete Classes:

model.entity.EnemyEntity

model.entity.ItemEntity

model.entity.PlayerEntity

Depends Upon:

java.awt

java.lang

model.enemy

model.item

model.player

Used By:

controller

controller.listener

model.map

view

view.battle

--------------------------------------------------

- Package: model.item

--------------------------------------------------

Stats:

Total Classes: 3

Concrete Classes: 2

Abstract Classes: 1

Ca: 2

Ce: 3

A: 0,33

I: 0,6

D: 0,07

Abstract Classes:

model.item.Consumables

Concrete Classes:

model.item.ConsumablesGenerator

model.item.Potion

Depends Upon:

java.lang

java.util

model.player

Used By:

model.entity

model.map

--------------------------------------------------

- Package: model.map

--------------------------------------------------

Stats:

Total Classes: 4

Concrete Classes: 4

Abstract Classes: 0

Ca: 3

Ce: 6

A: 0

I: 0,67

D: 0,33

Abstract Classes:

Concrete Classes:

model.map.Cell

model.map.Map

model.map.Terrain

model.map.TransferPoint

Depends Upon:

java.awt

java.lang

java.util

model.enemy

model.entity

model.item

Used By:

controller

controller.listener

view

--------------------------------------------------

- Package: model.player

--------------------------------------------------

Stats:

Total Classes: 5

Concrete Classes: 4

Abstract Classes: 1

Ca: 4

Ce: 1

A: 0,2

I: 0,2

D: 0,6

Abstract Classes:

model.player.Player

Concrete Classes:

model.player.Berserker

model.player.Ninja

model.player.Paladin

model.player.Warrior

Depends Upon:

java.lang

Used By:

controller

model.entity

model.item

view

--------------------------------------------------

- Package: view

--------------------------------------------------

Stats:

Total Classes: 4

Concrete Classes: 4

Abstract Classes: 0

Ca: 3

Ce: 10

A: 0

I: 0,77

D: 0,23

Abstract Classes:

Concrete Classes:

view.EnemyStatsInterface

view.GameInterface

view.MapInterface

view.StatsInterface

Depends Upon:

java.awt

java.awt.event

java.io

java.lang

javax.swing

model.enemy

model.entity

model.map

model.player

view.battle

Used By:

Default

controller

view.battle

--------------------------------------------------

- Package: view.battle

--------------------------------------------------

Stats:

Total Classes: 4

Concrete Classes: 4

Abstract Classes: 0

Ca: 2

Ce: 6

A: 0

I: 0,75

D: 0,25

Abstract Classes:

Concrete Classes:

view.battle.BattleButton

view.battle.BattleButtonInterface

view.battle.BattleInterface

view.battle.BattleView

Depends Upon:

java.awt

java.awt.event

java.lang

javax.swing

model.entity

view

Used By:

controller

view

--------------------------------------------------

- Package Dependency Cycles:

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Default

|

|-> view

| view.battle

|-> view

controller

|

|-> view

| view.battle

|-> view

view

|

| view.battle

|-> view

view.battle

|

| view

|-> view.battle

--------------------------------------------------

- Summary:

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Name, Class Count, Abstract Class Count, Ca, Ce, A, I, D, V:

Default,1,0,0,3,0,1,0,1

controller,15,0,1,13,0,0,93,0,07,1

controller.listener,3,3,1,3,1,0,75,0,75,1

java.awt,0,0,5,0,0,0,1,1

java.awt.event,0,0,3,0,0,0,1,1

java.io,0,0,2,0,0,0,1,1

java.lang,0,0,10,0,0,0,1,1

java.util,0,0,4,0,0,0,1,1

javax.swing,0,0,3,0,0,0,1,1

model.enemy,6,1,4,2,0,17,0,33,0,5,1

model.entity,4,1,5,5,0,25,0,5,0,25,1

model.item,3,1,2,3,0,33,0,6,0,07,1

model.map,4,0,3,6,0,0,67,0,33,1

model.player,5,1,4,1,0,2,0,2,0,6,1

view,4,0,3,10,0,0,77,0,23,1

view.battle,4,0,2,6,0,0,75,0,25,1

**Hasil JUnit**

"C:\Program Files\Java\jdk1.8.0\_121\bin\java" -ea -Didea.launcher.port=7533 "-Didea.launcher.bin.path=C:\Program Files (x86)\JetBrains\IntelliJ IDEA 2016.3.5\bin" -Dfile.encoding=UTF-8 -classpath "C:\Program Files (x86)\JetBrains\IntelliJ IDEA 2016.3.5\lib\idea\_rt.jar;C:\Program Files (x86)\JetBrains\IntelliJ IDEA 2016.3.5\plugins\junit\lib\junit-rt.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\charsets.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\deploy.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\access-bridge-64.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\cldrdata.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\dnsns.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\jaccess.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\jfxrt.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\localedata.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\nashorn.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\sunec.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\sunjce\_provider.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\sunmscapi.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\sunpkcs11.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\zipfs.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\javaws.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\jce.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\jfr.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\jfxswt.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\jsse.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\management-agent.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\plugin.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\resources.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\rt.jar;E:\Kuliah\OOP\Tubes 3\Java\out\production\Java;C:\Program Files (x86)\JetBrains\IntelliJ IDEA 2016.3.5\lib\junit-4.12.jar;C:\Program Files (x86)\JetBrains\IntelliJ IDEA 2016.3.5\lib\hamcrest-core-1.3.jar" com.intellij.rt.execution.application.AppMain com.intellij.rt.execution.junit.JUnitStarter -ideVersion5 test.WarriorTest

Creating a new Warrior...

Setting player Exp to 35...

Leveling Up...

Re-testing player values...

Creating a new Warrior...

Testing Health...

Testing Attack...

Testing Defense...

Testing Speed...

Testing Level...

Testing Exp...

Testing Exp for next level...

Testing ClassId...

Testing player name...

Process finished with exit code 0

"C:\Program Files\Java\jdk1.8.0\_121\bin\java" -ea -Didea.launcher.port=7538 "-Didea.launcher.bin.path=C:\Program Files (x86)\JetBrains\IntelliJ IDEA 2016.3.5\bin" -Dfile.encoding=UTF-8 -classpath "C:\Program Files (x86)\JetBrains\IntelliJ IDEA 2016.3.5\lib\idea\_rt.jar;C:\Program Files (x86)\JetBrains\IntelliJ IDEA 2016.3.5\plugins\junit\lib\junit-rt.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\charsets.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\deploy.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\access-bridge-64.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\cldrdata.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\dnsns.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\jaccess.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\jfxrt.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\localedata.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\nashorn.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\sunec.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\sunjce\_provider.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\sunmscapi.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\sunpkcs11.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\zipfs.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\javaws.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\jce.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\jfr.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\jfxswt.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\jsse.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\management-agent.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\plugin.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\resources.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\rt.jar;E:\Kuliah\OOP\Tubes 3\Java\out\production\Java;C:\Program Files (x86)\JetBrains\IntelliJ IDEA 2016.3.5\lib\junit-4.12.jar;C:\Program Files (x86)\JetBrains\IntelliJ IDEA 2016.3.5\lib\hamcrest-core-1.3.jar" com.intellij.rt.execution.application.AppMain com.intellij.rt.execution.junit.JUnitStarter -ideVersion5 test.SlimeTest

Process finished with exit code 0

"C:\Program Files\Java\jdk1.8.0\_121\bin\java" -ea -Didea.launcher.port=7535 "-Didea.launcher.bin.path=C:\Program Files (x86)\JetBrains\IntelliJ IDEA 2016.3.5\bin" -Dfile.encoding=UTF-8 -classpath "C:\Program Files (x86)\JetBrains\IntelliJ IDEA 2016.3.5\lib\idea\_rt.jar;C:\Program Files (x86)\JetBrains\IntelliJ IDEA 2016.3.5\plugins\junit\lib\junit-rt.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\charsets.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\deploy.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\access-bridge-64.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\cldrdata.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\dnsns.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\jaccess.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\jfxrt.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\localedata.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\nashorn.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\sunec.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\sunjce\_provider.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\sunmscapi.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\sunpkcs11.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\zipfs.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\javaws.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\jce.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\jfr.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\jfxswt.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\jsse.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\management-agent.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\plugin.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\resources.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\rt.jar;E:\Kuliah\OOP\Tubes 3\Java\out\production\Java;C:\Program Files (x86)\JetBrains\IntelliJ IDEA 2016.3.5\lib\junit-4.12.jar;C:\Program Files (x86)\JetBrains\IntelliJ IDEA 2016.3.5\lib\hamcrest-core-1.3.jar" com.intellij.rt.execution.application.AppMain com.intellij.rt.execution.junit.JUnitStarter -ideVersion5 test.SkeletonTest

Process finished with exit code 0

"C:\Program Files\Java\jdk1.8.0\_121\bin\java" -ea -Didea.launcher.port=7540 "-Didea.launcher.bin.path=C:\Program Files (x86)\JetBrains\IntelliJ IDEA 2016.3.5\bin" -Dfile.encoding=UTF-8 -classpath "C:\Program Files (x86)\JetBrains\IntelliJ IDEA 2016.3.5\lib\idea\_rt.jar;C:\Program Files (x86)\JetBrains\IntelliJ IDEA 2016.3.5\plugins\junit\lib\junit-rt.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\charsets.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\deploy.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\access-bridge-64.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\cldrdata.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\dnsns.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\jaccess.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\jfxrt.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\localedata.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\nashorn.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\sunec.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\sunjce\_provider.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\sunmscapi.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\sunpkcs11.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\zipfs.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\javaws.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\jce.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\jfr.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\jfxswt.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\jsse.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\management-agent.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\plugin.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\resources.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\rt.jar;E:\Kuliah\OOP\Tubes 3\Java\out\production\Java;C:\Program Files (x86)\JetBrains\IntelliJ IDEA 2016.3.5\lib\junit-4.12.jar;C:\Program Files (x86)\JetBrains\IntelliJ IDEA 2016.3.5\lib\hamcrest-core-1.3.jar" com.intellij.rt.execution.application.AppMain com.intellij.rt.execution.junit.JUnitStarter -ideVersion5 test.PaladinTest

Creating a new PaladiP...

Setting player Exp to 35...

Leveling Up...

Re-testing player values...

Creating a new PaladiP...

Testing Health...

Testing Attack...

Testing Defense...

Testing Speed...

Testing Level...

Testing Exp...

Testing Exp for next level...

Testing ClassId...

Testing player name...

Process finished with exit code 0

"C:\Program Files\Java\jdk1.8.0\_121\bin\java" -ea -Didea.launcher.port=7541 "-Didea.launcher.bin.path=C:\Program Files (x86)\JetBrains\IntelliJ IDEA 2016.3.5\bin" -Dfile.encoding=UTF-8 -classpath "C:\Program Files (x86)\JetBrains\IntelliJ IDEA 2016.3.5\lib\idea\_rt.jar;C:\Program Files (x86)\JetBrains\IntelliJ IDEA 2016.3.5\plugins\junit\lib\junit-rt.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\charsets.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\deploy.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\access-bridge-64.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\cldrdata.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\dnsns.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\jaccess.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\jfxrt.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\localedata.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\nashorn.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\sunec.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\sunjce\_provider.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\sunmscapi.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\sunpkcs11.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\zipfs.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\javaws.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\jce.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\jfr.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\jfxswt.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\jsse.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\management-agent.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\plugin.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\resources.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\rt.jar;E:\Kuliah\OOP\Tubes 3\Java\out\production\Java;C:\Program Files (x86)\JetBrains\IntelliJ IDEA 2016.3.5\lib\junit-4.12.jar;C:\Program Files (x86)\JetBrains\IntelliJ IDEA 2016.3.5\lib\hamcrest-core-1.3.jar" com.intellij.rt.execution.application.AppMain com.intellij.rt.execution.junit.JUnitStarter -ideVersion5 test.NinjaTest

Creating a new Ninja...

Setting player Exp to 35...

Leveling Up...

Re-testing player values...

Creating a new Ninja...

Testing Health...

Testing Attack...

Testing Defense...

Testing Speed...

Testing Level...

Testing Exp...

Testing Exp for next level...

Testing ClassId...

Testing player name...

Process finished with exit code 0

"C:\Program Files\Java\jdk1.8.0\_121\bin\java" -ea -Didea.launcher.port=7543 "-Didea.launcher.bin.path=C:\Program Files (x86)\JetBrains\IntelliJ IDEA 2016.3.5\bin" -Dfile.encoding=UTF-8 -classpath "C:\Program Files (x86)\JetBrains\IntelliJ IDEA 2016.3.5\lib\idea\_rt.jar;C:\Program Files (x86)\JetBrains\IntelliJ IDEA 2016.3.5\plugins\junit\lib\junit-rt.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\charsets.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\deploy.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\access-bridge-64.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\cldrdata.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\dnsns.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\jaccess.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\jfxrt.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\localedata.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\nashorn.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\sunec.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\sunjce\_provider.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\sunmscapi.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\sunpkcs11.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\zipfs.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\javaws.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\jce.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\jfr.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\jfxswt.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\jsse.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\management-agent.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\plugin.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\resources.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\rt.jar;E:\Kuliah\OOP\Tubes 3\Java\out\production\Java;C:\Program Files (x86)\JetBrains\IntelliJ IDEA 2016.3.5\lib\junit-4.12.jar;C:\Program Files (x86)\JetBrains\IntelliJ IDEA 2016.3.5\lib\hamcrest-core-1.3.jar" com.intellij.rt.execution.application.AppMain com.intellij.rt.execution.junit.JUnitStarter -ideVersion5 test.MinotaurTest

Process finished with exit code 0

"C:\Program Files\Java\jdk1.8.0\_121\bin\java" -ea -Didea.launcher.port=7546 "-Didea.launcher.bin.path=C:\Program Files (x86)\JetBrains\IntelliJ IDEA 2016.3.5\bin" -Dfile.encoding=UTF-8 -classpath "C:\Program Files (x86)\JetBrains\IntelliJ IDEA 2016.3.5\lib\idea\_rt.jar;C:\Program Files (x86)\JetBrains\IntelliJ IDEA 2016.3.5\plugins\junit\lib\junit-rt.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\charsets.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\deploy.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\access-bridge-64.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\cldrdata.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\dnsns.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\jaccess.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\jfxrt.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\localedata.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\nashorn.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\sunec.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\sunjce\_provider.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\sunmscapi.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\sunpkcs11.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\zipfs.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\javaws.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\jce.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\jfr.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\jfxswt.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\jsse.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\management-agent.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\plugin.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\resources.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\rt.jar;E:\Kuliah\OOP\Tubes 3\Java\out\production\Java;C:\Program Files (x86)\JetBrains\IntelliJ IDEA 2016.3.5\lib\junit-4.12.jar;C:\Program Files (x86)\JetBrains\IntelliJ IDEA 2016.3.5\lib\hamcrest-core-1.3.jar" com.intellij.rt.execution.application.AppMain com.intellij.rt.execution.junit.JUnitStarter -ideVersion5 test.GoblinTest

Process finished with exit code 0

"C:\Program Files\Java\jdk1.8.0\_121\bin\java" -ea -Didea.launcher.port=7545 "-Didea.launcher.bin.path=C:\Program Files (x86)\JetBrains\IntelliJ IDEA 2016.3.5\bin" -Dfile.encoding=UTF-8 -classpath "C:\Program Files (x86)\JetBrains\IntelliJ IDEA 2016.3.5\lib\idea\_rt.jar;C:\Program Files (x86)\JetBrains\IntelliJ IDEA 2016.3.5\plugins\junit\lib\junit-rt.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\charsets.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\deploy.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\access-bridge-64.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\cldrdata.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\dnsns.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\jaccess.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\jfxrt.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\localedata.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\nashorn.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\sunec.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\sunjce\_provider.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\sunmscapi.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\sunpkcs11.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\zipfs.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\javaws.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\jce.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\jfr.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\jfxswt.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\jsse.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\management-agent.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\plugin.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\resources.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\rt.jar;E:\Kuliah\OOP\Tubes 3\Java\out\production\Java;C:\Program Files (x86)\JetBrains\IntelliJ IDEA 2016.3.5\lib\junit-4.12.jar;C:\Program Files (x86)\JetBrains\IntelliJ IDEA 2016.3.5\lib\hamcrest-core-1.3.jar" com.intellij.rt.execution.application.AppMain com.intellij.rt.execution.junit.JUnitStarter -ideVersion5 test.SkeletonTest

Process finished with exit code 0

"C:\Program Files\Java\jdk1.8.0\_121\bin\java" -ea -Didea.launcher.port=7546 "-Didea.launcher.bin.path=C:\Program Files (x86)\JetBrains\IntelliJ IDEA 2016.3.5\bin" -Dfile.encoding=UTF-8 -classpath "C:\Program Files (x86)\JetBrains\IntelliJ IDEA 2016.3.5\lib\idea\_rt.jar;C:\Program Files (x86)\JetBrains\IntelliJ IDEA 2016.3.5\plugins\junit\lib\junit-rt.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\charsets.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\deploy.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\access-bridge-64.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\cldrdata.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\dnsns.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\jaccess.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\jfxrt.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\localedata.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\nashorn.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\sunec.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\sunjce\_provider.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\sunmscapi.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\sunpkcs11.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\ext\zipfs.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\javaws.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\jce.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\jfr.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\jfxswt.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\jsse.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\management-agent.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\plugin.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\resources.jar;C:\Program Files\Java\jdk1.8.0\_121\jre\lib\rt.jar;E:\Kuliah\OOP\Tubes 3\Java\out\production\Java;C:\Program Files (x86)\JetBrains\IntelliJ IDEA 2016.3.5\lib\junit-4.12.jar;C:\Program Files (x86)\JetBrains\IntelliJ IDEA 2016.3.5\lib\hamcrest-core-1.3.jar" com.intellij.rt.execution.application.AppMain com.intellij.rt.execution.junit.JUnitStarter -ideVersion5 test.BerserkerTest

Creating a new Berserker...

Setting player Exp to 35...

Leveling Up...

Re-testing player values...

Creating a new Berserker...

Testing Health...

Testing Attack...

Testing Defense...

Testing Speed...

Testing Level...

Testing Exp...

Testing Exp for next level...

Testing ClassId...

Testing player name...

Process finished with exit code 0