Sprint plan: iteration #4

Group: 666

Software Engineering Methods

User Story:			Task:			Responsible person:	Estimated effort per person(h)	Priority (A-E) (A is highest)	Hours spent:	Status
Audio			**Java application**			Esmee	4	D	Esmee 3	Done
As a user			-Merge working audio branch back into master.						Kibo 1	
I want to hear audio										
So that the game feels more realistic.										
Survival mode			**Java application**			Lukas	4	D	Lukas 3	Done
As a user			-Merge survival mode branch						Kibo 1	
I want the game to have a survival mode										
So that I can challenge myself in different ways (than arcade mode).										
Exercise 1 - Code Improvements			**Exercise**			Esmee	8	A	Esmee 11	Not done
As a developer			-Change Case and If							
I want to refactor the if- and case-statements			-RDD & UML							
To reduce the cyclomatic complexity of the individual methods										
Exercise 2 - Teaming up			**Exercise**			Kibo	8	A	Esmee 6	Done
As a developer			-Send requirements to TA to be reviewed (!!!)						Kibo 8	
I want to complete and merge all the old branches			-RDD & UML						Lukas 2	
So that the project becomes more complete									Dario 5	
Exercise 3 - Walking in your TA's Shoes			**Exercise**			Dario, Douwe	8	A	Dario 11	Done
As a developer			-Review the code in the .zip given by our TA						Douwe	
I want to review other peoples' code			-Give advice to improve code							
So that I can learn from their mistakes										
Implement TA review			**Java application**			Kibo	4	B		
As a developer			-Solve pmd warnings						Kibo 3	
I want to implement the TA's commentary			-Lombok (make player/ufo classes smaller)							No time
So that the quality of the code becomes higher.										
Builder pattern			**Java application**			Lukas	4	E	Lukas 6	Review
As a developer			-Change current entity classes to use builder patterns							
I want all my entities to be built using the same pattern			-Implement builder classes							
So that the code consistency improves										
Highscore			**Java application**			Douwe	4	D	Kibo 4	Done
As a developer			- fix last few bugs							
I want the highscores to be saved consistently			- write tests'							
So that new highscores can be stored in the same way as others.										

People	Estimated Responsible effort (hours)	Actual effort
Dario	12	16
Douwe	12	10
Esmee	12	20
Kibo	12	17
Lukas	12	11