Sprint Plan #3

Game: Fishy Group: 11

User Story	Task	Task Assigned To	Estimated Effort per Task (in hours)	Priority (A-E)
Exercise 1: 20-Time, Reloaded				
	1.1: Making requirements for new extension/improvement	Leon	0.5	А
	1.2: Sending requirements to TA	Leon	0.1	А
	1.3: Powerup Factory	Millen	2.5	А
	1.4: Powerup 1: Adding shield powerup from turtle.	Martijn	3	В
	1.5: Powerup 2: 1 up	Millen	3	В
	1.6: Powerdown 1: Poison fish which inverts the controls	Martijn	3	В
	1.7: Powerdown 2: Adding powerdown when fish speed gets a lot higher	Millen	3	В
	1.8 UML of the newly added features	Martijn/Millen	1.5	В
Exercise 2: Design Patterns				
	Pattern 1: State pattern			
	2.1: Write a natural language description of why and how the pattern is implemented in your code.	Ricardo	0.5	А
	2.2: Make a class diagram of how the pattern is structured statically in your code	Ricardo	0.5	В
	2.3: Make a sequence diagram of how the pattern works dynamically in your code	Ricardo	0.5	В
	Pattern 2: Singleton pattern			
	2.4: Write a natural language description of why and how the pattern is implemented in your code.	Leon	0.5	А
	2.5: Make a class diagram of how the pattern is structured statically in your code	Leon	0.5	В

	2.6: Make a sequence diagram of how the pattern works dynamically in your code	Leon	0.5	В
Exercise 3: Software Engineering				
Economics				
	3.1: Explain how good and bad practice are recognized	Danique	0.5	В
	3.2: Explain why Visual Basic being good in the good practice group is a not so interesting finding of the study	Danique	0.5	В
	3.3: Enumerate 3 other factors that could have been studied in the paper and why you think they would belong to good/bad practice	Danique	0.5	В
	3.4: Describe in detail 3 bad practice factors and why they belong to the bad practice group	Danique	0.5	В
Own assignments:				
	4.1: Refactoring code 4.2: Testing	Leon	5	С
	4.2.a: Writing tests for new features	Martijn, Millen	3	D
	4.2.b: Writing tests for models	Danique	3	D
	4.2.c: Writing tests for opponents	Ricardo	3	D
	4.2.d: Writing tests for position	Leon	3	D