Review on Sprint 3

User Story	Priority	Task	Exercise	Assigned To	Estimated Effort	Actual spent hours	Status	Notes
	A	Travis Cobertura		Hugo & Tim	2	1	In Progress	Still not working, email sent to TA
		Requirements		all	0.5	0.5	Done	
Animations	A	Design Animations	1	Timo & Tim	1	1	Done	Created a design document which can be found on github.
	A	Build Animations	1	Timo & Tim	7	6	Done	Had to make a lot of code changes, tried working with threads at first, but ran into a lot of strange problems, switched to a more chronological approach.
Special gems	С	Make Special gem implementation	1	Hugo, Job	5	4 (Job), 1 (Hugo)	Done	There are still some bugs that need to be fixed
	С	Animation of special gems	1	Timo & Tim	4		Not Done	We didn't have time for this
Game Over	С	Implement Game Over when no viable moves left	1	Tim	0.5	3	Done	Game over is given even though there is a possible combination. Happens for positions: O O O O
	В	Test hint feature	1	Tim	2	0.5	In Progress	Small start made with a save file without possible moves. No actual test implementation pushed.

	С	Redesign pause menu	1	Hugo	2	2	Done	But maybe better to redesign the whole game layout
	С	Redesign highscores	1	Hugo	1		not this itteration	See above
	D	Add muted background music logo	1	Tim	0.5	0.1	Done	
Patterns	A	Add UML of extension	1	Hugo?	2		Not Done	Did by the people who made the extension
	A	First pattern (Observer/observable)	2	Job	5	2	Done	
		Documentation first pattern	2	Job	3	1	Done	
		Second pattern	2	Timo & Tim	5	3	Done	Factory pattern
Software engineering methods		Documentation second pattern	2	Timo & Tim	3	1	Done	
	A	assignment 3.1	3	Jorien	2	2	Done	Reading of the article took most of the time. I divided the time it took over all 4 assignments
	Α	assignment 3.2	3	Jorien	2	1	Done	
	Α	assignment 3.3	3	Jorien	2	1	Done	
	Α	assignment 3.4	3	Jorien	2	1	Done	

	A	check answers assignment 3	3	Hugo	1	1	Done	Lot of spelling errors corrected and some additions were made
Assignment 2								
	A	Reflection sprintplanning		All	1	1	Done	Made the document and everyone enterered their own comments
	A	PDF Assignment 2		Job, Jorien en Hugo	1.5	1	Done	
	A	Assembling assignment 3		Hugo	1	1	Done	Just before the deadline putting it all together

Hours/points ratio

Total amount of estimated effort	Total amount spent hours		
56	32.6		
hours/points	0,582142		

Team planning

	Planned	Actual
Job	11	7.5
Jorien	8	5.5
Hugo	8	6.5
Tim	13.5	7.6
Timo	9.5	7

Main Problems Encountered

Travis/cobertura

Tried following naming conventions, still doesn't work. Will try explicitly adding Junit to the pom file.

Adjustments for the next Sprint Plan