<u>Project Log – Petros Zantis (s1703728)</u>

Date	Plans	Achievements	Reflections	Hours Spent
Tuesday, 6/11	The coursework instructions are out, so we plan our first meeting on Thursday.			
Thursday, 8/11	We meet up and read the coursework instructions. Figure out what are we supposed to do and how. Also, discuss our individual weekly schedules so as to plan our meetings.	Understood the instructions pretty much, and decided to start the coding parts first. Each one of us works on different tasks, so as to increase time efficiency.	My partner and I go along really well, with good communication between us. The planning ahead and the beginning of coding went as predicted.	2
Saturday, 10/11	We hope to finish some of the easy use cases today, but also their required tests. I am responsible to write the tests, and my partner will implement the relevant methods based on my tests.	After some trial and error, the implementation and the tests work perfectly fine. Writing the tests before the code and using them to drive our design work is proved to be convenient and effective.	Good cooperation between us, as while writing the tests, we had to discuss the implementation, and then implement the methods correctly based on those tests.	4
Monday, 12/11	We are not meeting up today, so I plan to re-watch the lecture on the coursework advice, to understand it better and see if I missed anything.	Written down some useful notes for the future of our project. I also feel that now I have a much better understanding of software engineering concepts.	I am positive the project will go well, and everything will be finished on time.	1
Tuesday, 13/11	Plan to finish the rest of the use cases, which require more thinking through, and are harder to implement.	2 of the 3 methods were successfully coded and tested, but it was too late to complete the third method, so we left it for the next meeting.	We started the meeting pretty late at night, so it got late and we got sleepy before we completed our tasks. We didn't mind though, since we had plenty of time ahead to finish it, but we agreed to meet earlier from now on.	3
Thursday, 15/11	Plan to finally complete the AuctionHouseImp class, including all the cases and their respective tests. One of us will also do the logger part of the project.	Discussed our schedules for next week, as to plan our meetings. After a long night of coding, everything is finally done and working perfectly.	We met early today, as we needed lots of time to complete the AuctionHouseImp class. In addition, pair programming seems to be really practical and productive.	5

Saturday, 17/11	My partner plans to finish adding the Javadoc comments in our code, while I have to implement the MoneyTest class.	Encountered several bugs in some parts of our code, and spent some time fixing them. The test classes now work as required, and the code is clear and readable, via the logger and Javadoc comments.	We are happy to be on schedule, with the 'hard' part of the coursework finally completed.	5
Tuesday, 20/11	We need to find the design file from coursework 2, and edit it as to correspond to the work we've done for coursework 3.	Successfully completed the UML Class diagram and identified the differences from our coursework 2 report.	Thankfully, this task didn't take too much time, since we knew the material and spent lots of time practising it during coursework 2.	2
Friday, 23/11	Today was our planned demonstrator meeting, to clear up some questions we have about the coursework. In addition, we plan to write the high-level description and merge everything together.	The files were finished and merged together. Named the files as required and created the zip folder.	I feel relieved because we finished everything on time, and everything works as predicted. Our partnership worked really well, with good communication and help between each other.	3
Wednesday, 28/11	Today, we aim to use the marker's comments for our coursework 2, as well as the general remarks from our lecturer, to improve our high-level description and the implementation decisions for our system.	Our report file now contains better explanations for our decisions, and a clearer UML diagram.	A feeling of clarity, since we understood the flaws of our coursework 2 report, and tried to avoid them for this coursework, and for any future reports.	2
Thursday, 29/11	Final check and submit the coursework.	Everything worked fine and finally submitted the files.		

Total hours spent on coursework: 27