

ECM1410 Cover Page

Student ID	690002770	700030693
Weight	50%	50%

LOG:

Date	Person	Info	Time (hrs)
19/03/21 10:00	690002770/ 700030693	Initial zoom to run through the specification making a simplified list of everything we need to achieve within the project. In addition, we started to plan our objects, methods and design.	1
22/03/21 11:00	690002770/ 700030693	Setting up GitHub. Testing out commits etc	1
23/03/21 10:30	690002770/ 700030693	Figuring out GitHub, start populating basic classes	1.5
25/03/21 10:30	690002770/ 700030693	We started with finishing off the account class by adding a constructor. The methods we started working on: createAccount, removeAccount, updateDescription, changeAccountHandle, showAccount, createPost, endorsePost. Additionally, we created the following exception errors: handleNotRecognised, invalidHandleException, illegalHandleException. Might need to recheck handle exceptions.	2.5
26/03/21 10:30	690002770/ 700030693	We worked on the following classes: CommentPost, deletePost, showIndividualPost, getNumberOfAccounts, getTotalOriginalPosts, getTotalEndoresmentPosts, getTotalCommentedposts, getMostEndoresedPost, getMostEndoresedAccount. We also started creating the showPostChildrenDetails and deletingPostMethod. In order to create deletePost we created another class called genericEmptyPost. Additionally, we added to our post class as well as modifying the comment class. We modified the comment class to ensure that we were creating a chain of comments. If we try to delete a comment which has been commented on, should the secondary comment be deleted as it can't be acted on.	2.5
27/03/21 10:30	690002770/ 700030693	We looked again at the deletePost class, however quickly realised it would be more beneficial if we finished showPostChildrenDetails. This took us a while as we were finding it tricky to get our heads around how all the comments are linked and therefore how we should show	2

		the tree. We then took a look at socialMediaTestApp. We also added AccountIdNotRecognisedException. Do we need to implement all of the mini social media methods if they're similar to the social media platform methods?	
27/03/21 14:00	690002770	Started setting up the testing framework and creating some accounts with repeated handles to check the exceptions. Need to ask someone how the exceptions are supposed to be thrown. How to check the platform is unchanged after an error is thrown?	1
28/03/21 14:00	690002770	Kept working on testing framework. Did deletePost() in socialMedia. Continued working on ShowPostChildren()	1
29/03/21 10:30	690002770/ 700030693	Continued working on showPostChildrenDetails, made more progress on the testing framework and completed the erasePlatform method	2.5
30/03/21 10:30	690002770/ 700030693	We made a lot of progress on the testing framework, we worked on and completed the following testing methods: createAccount, removeAccount, changingAccountHandle, showAccount, updateAccountDescription, createPost, endorsePost, createCommentPost, deletePost, showIndividualPost	1.5
31/03/21 10:30	690002770	Overloaded showIndividualPost and worked a bit on showPostChildrenDetails	0.5
01/04/21 10:30	690002770/ 700030693	Continued working on the testing framework however focussed mainly the formatting of the on showPostChildrenDetails method. Additionally, we started on making a temporaryTest class.	2
01/04/21 19:00	690002770/ 700030693	Had a zoom call with Carina to discuss questions that we had. These included questions regarding load and save platform, the formatting, and showIndividualPost.	0.5
02/04/21 10:30	690002770/ 700030693	Talked about the questions answered by Carina and implemented her suggestions, this included adding a try catch and a Boolean to see if a reply was the first reply or not. However, we ran into more errors with the try catch. In addition, we couldn't work out the serializable.	1.5
05/04/21 13:30	690002770/ 700030693	We fixed an existing error about serializable within the savePlatform class. Extra testing for analytic classes as well as platform classes. We had some final questions that we needed to be answered so we added some questions to the forum. Added an extra checker to the createEndorsement class. What if two accounts have the same number of endorsements?	1.5

		Save and load platform, is the file name passed with a file extension? Only meant to be saving the content rather than objects themselves.	
09/04/21 10:30	690002770/ 700030693	Looked over and understood Diogo's responses on the forum and made adjustments as needed. This included adding several try catches to the socialMediaPlatformTestApp. In addition, we started doing the final things for submission such as formatting and ensuring we have the correct documentation.	1.5
10/04/21	690002770/ 700030693	We made a README, tidied up the code, added documentation, generated a jar package, generated Java docs, made a pdf of the code, made the cover page and submitted.	2