

Criterion B: Record of tasks

Task number	Planned action	Planned outcome	Time estimated	Target completion date	Criterion
1	Meeting with Client Ms. Xx	Understand the idea for the application proposed by my client as well as certain must have features that she wants implemented. For transcript (see Appendix 1)	One Hour	Early May 2020	A
2	Discuss client's application idea with supervisor Mr. Hodoroaba	Get approval to do my Internal Assessment on this application idea	0.5 Hours	Mid May 2020	A
3	Begin drawing design for the Graphical User Interface (GUI)	Finish GUI designs to ask for client feedback	2 Hours	Late May 2020	B
4	Discuss GUI design with client	Client accepts GUI designs with minor tweaks	0.5 Hours	Early June 2020	A, B
5	Begin designing Unified Modeling Language (UML)	Finishing UML designs	5 Hours	Early June 2020	B

6	Meeting with supervisor to discuss progress	Receive feedback on my current progress	One Hour	Early June 2020	A, B
7	Programming initial version of log in, sign up and home pages	Finish programming functioning initial (Sign up, Login and All pages)	5 Hours	Mid-June 2020	C
8	Continue Programming initial version of GUI (Incoming, Pending, Blocked, Profile pages)	Finish programming functioning initial (Incoming, Pending, Blocked and Profile pages and Add Friend, Search Friends modals)	5 Hours	Mid-June 2020	C
9	Developing GUI for the conversation page	Having a functional HTML page for the use of conversations between users	5 Hours	Mid-June 2020	C
10	Start programming an initial model class (Account) and linking it to	Finish programming the initial class, with some links to the Business Layer, Data Layer and	5 Hours	Mid-Late June 2020	C

	primary parts of the application	the API and developing the first AJAX call in Login			
11	Continue Linking the Account modal class to certain features on the server side (friend requests, blocked users)	Finish programming the operations between accounts, and implementing on the server side the ability of users to remove, add and block/unblock users	5 Hours	Mid-Late June	C
12	Finishing linking Account modal class to the profile operations on the server side.	Finish, to program the requests from the client regarding the profile of a user. Additionally, finish an initial link towards conversations.	5 Hours	Mid-Late June	C
13	Linking the Account class to the client-side html files	Being able to create an account (Sign up), pseudo - log into the application (Log in) and editing profile information from the Profile page	5 Hours	Late June 2020	C
14	Implementing invite codes into the application	Having a fully working Sign Up with existing application invite codes inside the database	5 Hours	Early July 2020	C

15	Implementing Friend Requests between users	Having a functional friend request system	6 Hours	Early July 2020	C
16	Coding Lists of account in order to implement the friend list	Having a functional All page where the user's friends are displayed	3 Hours	Mid July 2020	C
17	Implementing friends' options (remove friend, block)	Adding the ability to block or unfriend other pseudo users on the friend list tab	4 Hours	Mid July 2020	C
18	Fixing Bugs of users sending a friend request to blocked users and to themselves	Fixed	One Hour	Mid July 2020	C
19	Begin coding for conversations between users	Being able to create and view a conversation between two pseudo-users	8 Hours	Early-Mid August	C
20	Developing the GUI for how messages will be displayed in the conversation page	Having two examples of how messages look	0.5 hours	Late August 2020	C
21	Implementing messages	Having initial version of partially	2 Hours	Late August 2020	C

		functional messages that can be sent by different pseudo-users			
22	Tweaking messages	Having second version of messages (fully functional) which allows the user to view older messages and without viewing bugs	6 Hours	Early September 2020	C
23	Implementing cookies and sessions	Fully functional log in and travelling between application tabs	6 Hours	Early - Mid December	C
24	Begin Recording for Criterion D	Finish Criterion D	2 Hours	Early April 2021	D
25	Begin writing Criterion E	Finish Writing Criterion E	2 Hours	Early April 2021	E
26	Submit Final Assessment	Have a final version of my IA submitted	One Hour	Early April 2021	All