Criterion B: Record of tasks

Task number	Planned action	Planned outcome	Time estimated	Target completion date	Criterion
1	Brainstorming of possible ideas for projects	Decide on a potential topic	1 week	11/10/2018	А
2	First discussion with client	Client expresses his needs and we agree on a general solution	1 day	12/10/2018	А
3	Discussion with advisor	Advisor approves the proposal 1 day		13/10/2018	А
4	Decide on how to develop implement the solution, and fix schedule	Decide on which programming languages and frameworks I will need to use in order to develop the solution. Fix a schedule for the development.	1 week	20/10/2018	В
5	Second meeting with client	Discussion of the details of the project with client. Agree with client on what the program should do exactly, i.e. the success criteria	1 day	21/10/2018	А
6	Planning document completed	I write up the planning document, including the success criteria as per criterion A	2 days	23/10/2018	А
7	Learn/revise the programming languages and frameworks needed to write program	I learn Jquery, Bootstrap, AJAX and potentially PHP. I revise Javascript, HTML and CSS.	3 weeks	13/11/2018	В

8	Draw flowcharts to determine how to create the program	Decide on the general structure of the program	1 week	20/11/2018	В
9	Start coding the login interface	Decide how the login interface should look, and begin putting it together	1 week	27/11/2018	С
10	Encryption proof-of-concept	Create a text box that whose contents can be encrypted using AES-256 encryption, as a proof-of-concept.	1 week	03/12/2018	В, С
11	Discussion with advisor	Discuss how to develop the login and users with advisor	1 day	04/12/2018	B, C
12	Create user-interface of program	Create the main screen that shows all passwords and where the user will edit them (but at the moment without the functionality)	1 day	05/12/2018	С
13	Show program to client	Discuss whether the client is satisfied with the user-interface	1 day	06/12/2018	С
14	Login and user implementation	Login and users are implemented and work	2 weeks	20/01/2018	С
15	Create main functionality of the product	The product mostly functions, and the main screen is complete	2 weeks	03/01/2019	С
16	Test the product	Do some alpha testing to discover whether the program works as intended	1 weeks	08/01/2019	С

17	Debug the found bugs	There are no major bugs in the code	2 weeks	22/01/2019	С
18	Complete documentation criteria B and C		3 weeks	13/02/2019	В, С
19	Add the edit function	The client should be able to edit the individual entries in their passwords database	2 weeks	18/02/2019	С
20	Do further testing and debugging		1 week	24/02/2019	С
21	Show the product to the client	The client gives feedback on the product, and says if he would like anything to be changed	1 day	25/02/2019	С
22	Incorporate client's further requests	Add any new wishes of the client, if there are any	1 week	03/03/2019	С
23	Do further debugging and testing		1 week	10/03/2019	С
24	Set up the product on the client's computer	The client tests the product, and is able to start using it	1 day	11/03/2019	С
25	Final meeting with client	Discuss possible future improvements	1 day	12/03/2019	E
26	Meet with advisor	Discuss possible future improvements	1 day	13/03/2019	E
27	Video recording	Make the video showing the program in action	2 days	15/03/2019	D
28	Complete criterion E		2 days	17/03/2019	E