

Criterion B: Record of tasks

Task	Action	Description	Time taken	Criterion
1	Discussion of the problem's definition with the client	The client clarified his expectations of the product and explained to me what he wants to accomplish.	1 hour	A
2	Problem definition and success criteria	I went through the client's expectations and proposed my solution with success criteria.	90 minutes	A
3	Design of the product	The design of the product was made.	7 hours	B
4	Creating tables in the database	I created all tables which the client gave me.	1 hour	C
5	Login into the application and confirmation using email	I coded login into the application which is confirmed by email.	4 hours	C
6	Testing login into the application	I tested with the client login into the application.	30 minutes	D
7	Logout of the application	I added logout of the application.	30 minutes	C
8	Testing logout of the application	A test was made to logout a contestant out of the database.	10 minutes	D
9	Upload of a .csv file	A .csv file can be uploaded into the database.	3 hours	C
10	Testing the upload	A .csv file upload was tested.	20 minutes	D
11	Download of a .csv file	A table could not be downloaded into the computer as a .csv file.	3 hours	C
12	Testing the download	Testing was unsuccessful because file was not downloaded.	35 minutes	D

13	Discussion with the client and suggestion of new possible solution	I suggested the client the table will be displayed in a .csv form, so it can be easily copied into the computer.	20 minutes	A
14	Displaying the table and making test of it	The table was displayed and comma separated.	40 minutes	C, D
15	Discussion with the user about the table displaying	I showed the user the alternative for the download of the tables. He approved this solution.	20 minutes	A
16	Sending notifications	A text field was created and notifications were ready to be sent.	40 minutes	C
17	Testing notifications	Notifications were sent and added into the database.	20 minutes	D
18	Admin panel	Design of the admin panel was made.	90 minutes	C
19	Adding functionality to the admin panel	Functionality of the admin panel was added based on the previous subtasks.	70 minutes	C
20	Testing all possibilities in the admin panel	All file uploads and table displaying were tested.	20 minutes	D
21	Communication of all tables in the database with the application	Every table in the database was accessible by the application with device ID check control.	4 hours	C
22	Adding possibility of json serialization	All tables could be sent into the application as json encoded.	2 hours	C
23	Testing communication with the application	Testing the communication between the application and the database.	2 hours	D
24	Login into the administrator panel,	The administrator panel cannot be accessed without the login process and user will be logout after a	3 hours	C

	password protection and automatic logout	certain time of inactivity has elapsed.		
25	Testing password protection and automatic logout	Appropriate tests were made.	30 minutes	D
26	Development of the product	The development of the product was made.	7 hours	C
27	Video	The video was recorded and finalized.	3 hours 30 minutes	D
28	Evaluation	Evaluation of the project was written.	2 hours	E

Table 1. Record of tasks which were executed during the creation of the product.