

Criterion B: Record of tasks

Task number	Planned action	Planned outcome	Time estimated	Target completion date	Criterion
1	Initial discussion with the CS teacher	My Computer Science teacher approved my idea.	1 hour	10 th May 2016	A
2	Initial discussion with Ms. Ekin Balci	We talked about her gastronomy club and her problems.	1 hour	15 th May 2016	A
3	Client & problem decided	Both Ms. Ekin Balci and my Computer Science teacher approved my solution	1 hour	3 rd April 2016	A
4	First draft of Criterion A	Completing the first draft of Criterion A.	3 hours	7 th July 2016	A
5	Designing the database structure	Noted down ideas for the scratch design.	1 hour	13 th August 2016	B
6	Start of product design	The product design has begun.	2 hours	15 th August 2016	B
7	First draft of Criterion B	Completing the first draft of Criterion B.	4 hours	1 st October 2016	B
8	Layout design	The appearance of the solution to be designed and approved by the client. Layout design is finished for all pages with using Balsamiq Mockups software.	5 hours	15 th November 2016	B
9	Database design	The database will be created using phpMyAdmin. I created the hierarchical database structure to be used in the product development.	5 hours	1 st December 2016	B
10	Test plan		1 hour	15 th December 2016	B

11	LAMP Server Installation	Required programs are installed on my computer to develop the project. I preferred to using Ubuntu rather than windows because it is a better platform for software developing.	1 hour	1 st January 2017	C
12	Creating database	Designed database is created on the local computer with using phpMyAdmin for development purposes.	1 hour	2 nd January 2017	C
13	Authentication system is added	Extra security is added to the new system. Session variables are used to carry login information.	4 hour	10 th January 2017	C
14	Debugging the functionality	Normal, abnormal and extreme data are given to the system, and results are observed. Some parts of the system are altered according to bugs. The system is transferred to the web server from the local computer.	5 hours	30 th January 2017	C
15	Functionality of the product completed	Final coding stage is completed. System passed the required tests, and it proved to be working.	30 hours	5 th February 2017	C
16	Screencast	The functionality of the product is presented in the screencast.	1 hour	6 th February 2017	D
17	First draft of Criterion E	The first draft of Criterion E is completed.	1 hour	7 th February 2017	E
18	Analysis of complex techniques	Complex techniques used in the project are reviewed according to	1 hour	8 th February 2017	E

		information given by the teacher			
19	Feedback interview with the client	The interview conducted face-to-face. The client gave feedback on the system.	1 hour	9 th February 2017	E
20	Product evaluation	Product evaluation is completed.	4 hours	11 th February 2017	E
21	Revision and completion of Criteria A, B, C, E	First four criteria are submitted to the teacher for review.	1 hour	28 th February 2017	Review
22	Screencast completed	Screencast is repeat due to its low quality and the feedback from the teacher	1 hour	30 th March 2017	D
23	Project completed	The project is ready to be submitted after a revision of all criteria.	5 hours	31 th March 2017	Review