

### Criterion B: Record of tasks

Task number	Planned action	Planned outcome	Time estimated	Target completion date	Criterion
1	Initial discussion with the Computer Science teacher	I started to generate ideas in my mind	2 hours	Sep.1, 2016	A
2	Make appointment to interview Auntie Mining	Mining outlined basic requirements for the project	2 hours	Sep.4, 2016	A
3	Discussion with my advisor	My ideas were approved and developed	3 hours	Sep.13,2016	A
4	Write scenario and rationale	I write scenario and rationale based on the interview with Mining	1 hour	Sep.18,2016	A
5	Write successful criteria	Mining and I agreed on a list of successful criteria	1 hour	Sep.26,2016	A
6	Second appointment with Mining	First draft designs completed and approved by Mining on what she needs for the final product.	3 hours	Oct. 7,2016	B
7	Agree on a schedule for developing the product	Project schedule developed indicating main steps with Mining	2 hours	Oct. 15,2016	B
8	Draw up the testing plan	Consider about the way to test my product	2 hours	Oct. 23,2016	B, C
9	Create the prototype	\	5 day	Nov.15, 2016	C

10	Test the product (1 <sup>st</sup> time)	Program checked by Mining	2 days	Nov. 21, 2016	E
11	Receive feedback			Nov.23, 2016	C, E
12	Prototype improved	Develop the program according to client's feedback	8 days	Nov. 27, 2016	C
13	Conclude technique used	Write analysis about hash table, data files, GUI, and Boolean, which techniques I adopt in my project	3 days	Dec.6,2016	C
14	Test the product (2 <sup>nd</sup> time)			Dec.10, 2016	E
15	Check if I meet all the successful criteria		1 days	Dec.12, 2016	E
16	Shot a video	I shot a video to introduce the main functions of my project	1 hour	Dec.15, 2016	D
17	Receive final feedback from Mining	Mining points out some features that she wants me to improve in my project	2 days	Dec.20, 2016	E
18	Product completed			Dec.26, 2016	E