Criterion B - Record of Tasks

Task No.	Planned Action	Planned Outcome	Estimated Time	Target Completion Date	Criterion
1	Preliminary interview to assess client's problem	Assess Problems and propose solution	30 minutes	6 November 2020	A
2	Draft a success criterion	Initial success criteria created.	1 hour	10 November	A
3	Second interview with the client to propose a solution	Receive feedback	30 minutes	15 November 2020	A, B, C
4	Success Criterion agreed with Client	Use feedback to produce a success criterion and	1 day	30 November 2020	A
5	Create basic hierarchical design structure of application	Basic structure established	2 hours	12 December 2020	B
6	Design GUI elements	Present design to the client	2 days	13 January 2021	B
7	Present initial GUI designs to the Client	Get feedback	1 day	15 January 2021	B, E
8	Design updated GUI to client's feedback	Present updated GUI to the Client and take feedback.	4 hours	26 January 2021	B

9	Plan algorithms with flowcharts.	Algorithms are planned according to the already discussed	4 hours	1 February 2021	B, C
10	Code the GUI in Java	GUI created using java and top-down hierarchy established	4 hours	15 February 2021	B, C
11	Working login and registration pages created for both receiver and donors	Login and registration pages work correctly. New accounts can be created and users can sign in to existing accounts	3 days	20 February 2021	B, C
12	Basic functionality planned and established for the entire GUI	Simple functions such as navigation and buttons created for the entire application	1 day	25 February 2021	B
13	Discuss database structure with Client	Receive feedback about database structure	4 hours	30 February 2021	B, C
14	Establish Connectivity between database and interface.	Connection successful and SQL queries work properly	1 day	10 March 2021	B, C
15	Develop a Functional GUI including all functions according to the client's design requirements	Complete a working GUI that works correctly	1 week	25 March 2021	B, C
16	Present the final working product to the client though a video demo	Assess suitability and note feedback	2 hours	13 April 2021	D, E

17	Final feedback Implementation and Presentation to client in person	Program completed ready for implementation	1 day	1 May 2021	D, E
18	Deploy Software in a phased testing environment	Software functions properly and real-life working tested with real customers	1 month	22 May 2021	E
19	Take user feedback at random about software	Required Changes completed according to feedback	1 month	1 July 2021	E
20	Make Any required change according to received feedback.	Required Changes completed	2 hours	3 July 2021	C, B, E
21	Final Meeting with Client about Software	Final evaluation, feedback and analysis	30 minutes	10 July 2021	E