

Record of Tasks/ Task list

Task No	Planned Action	Planned Outcome	Time Estimated	Target Completion Date	Criterion
1	Make the first interview appointment	Contacting Clement Gandossi and scheduling an interview date and time.	10 min	1/12/2020	A
2	Conduct the first interview	Fact gathering and understanding business needs.	20 min	5/12/2020	A
3	Study the client's problem, describe the scenario of the problem.	Formal statement of the problem.	30 min	5/12/2020	A
4	Criteria of success.	List of expected success criteria	10 min	6/12/2020	A
5	Produce a prototype.	A presentable prototype to the client.	2 hours	10/12/2020	A
6	Request the second interview appointment.	Contacting Clement Gandossi to schedule an appointment to make comments on the prototype.	5 min	10/12/2020	A
7	Conduct the second interview .	Gain insights to improve the prototype	20 min	13/12/2020	A
8	Review and develop the prototype based on feedback from the client.	Design a more desirable application for the client.	2 hours	15/12/2020	A
9	Work on Input and Output of the program.	Identify the information to be taken in and sent out from the program.	20 min	11/1/2021	B
10	Develop a Class Diagram.	A representation of the classes and elements which will serve functions in the final application.	40 min	12/1/2021	B

11	Produce a development plan.	Outlining the steps to completion of the application.	10 min	14/1/2021	B
12	Produce a test plan.	Steps to test the application for fallacies.	10 min	14/1/2021	B
13	Develop classes.	Functional classes for the final application.	1 hour	6/2/2021	C / P
14	Develop UI/UX.	Desirable user interface as per the Client's requests.	1 hour	7/2/2021	C
15	Develop Business Logic.	A business plan for the application.	10 min	8/2/2021	C
16	Develop Graphic functions.	Functionality in the program is required by the client.	2 hours	9/2/2021	C
17	Develop reference table function.	A working method of retrieving and storing data with which the application works with.	1 hour	10/2/2021	C
18	Prepare reference table system data.	Data which the reference table can effectively work with.	30 min	12/2/2021	C
19	Develop Save function.	Ability to save chords to the database.	20 min	12/2/2021	C
20	Develop Retrieve function.	Ability to retrieve chords from the database.	20 min	12/2/2021	C
21	Develop frequency and tonality change function.	Capability to change, in detail, the tuning system from which to represent chosen notes.	1.5 hours	14/2/2021	C
22	Develop graph plotting algorithm function.	Graphical display of data.	1 hour	15/2/2021	C
23	Perform Unit Testing.	Understanding of issues within the program to be fixed.	15 min	15/2/2021	C

24	Perform Beta Test.	Further understanding of issues to be fixed.	15 min	15/2/2021	C
25	Prepare Documentation for Criteria C.	Prepared document	45 min	20/2/2021	C
26	Complete Criteria C.	Completed criteria C			C
27	Organize the final interview with the client.	Contact Clement Gandossi for a final interview.	5 min	20/2/2021	D
28	Demo day with the client.	A showcase of the final product to the client. Client satisfaction	20 min	21/2/2021	D
29	Product handover and explain functionality and extensibility of products.		10 min	21/2/2021	D
30	Complete Criteria E.	Completed Criteria E	2 hours	27/2/2021	E