

## Criterion B: Record of tasks

Task number	Planned action	Planned outcome	Time estimated	Target completion date	Criterion
1	Meet with client	Understand the issue at hand and brainstorm potential solutions.	15 min	September 2024	A
2	Confer with advisor teacher	Understand requirements and come up with a solution.	15 min	October 2024	A
3	Formal interview with client	Confirm solution with client. Make edits as necessary.	20 min	October 2024	A
4	Write Criterion A	Finish criterion A	1 hour	November 2024	A
5	Design GUI	Finish GUI design	2 hours	December 2024	B
6	Design UML	Finish UML design	2 hours	December 2024	B

7	Write Criterion B	Finish criterion B	2 hours	January 2024	B
8	Program required classes	Finish writing classes	3 hours	January 2024	C
9	Program GUI	Finish GUI	3 hours	February 2024	C
10	Program audio input	Have working input device	2 hours	February 2024	C
11	Program audio manipulation	Have multiple functional audio manipulation	5 hours	March 2024	C
12	Program output	Have program connect to speakers and play desired output.	2 hours	March 2024	C
13	Implement additional features	Have a save function, an upload function, etc	2 hours	March 2024	C
14	Test program	Use all available method and in different combinations	1 hour	March 2024	C

15	Fix errors	Identified errors are fixed	3 hours	April 2024	C
16	Write Criterion C	Finish criterion C	4 hours	April 2024	C
17	Receive client feedback	Have completed feedback form to use in criterion D	1 hour	April 2024	E
18	Write Criterion D	Finish criterion D	1 hour	April 2024	D
19	Write Criterion E	Finish criterion E	3 hours	June 2024	E
20	Submit draft	Get feedback from the draft	2 hours	June 2024	All
21	Meet with advisor teacher	Discuss potential issues and how to solve current issues	1 hour	June 2024	All
22	Submit final	Finish all issues and bugs. Submit IA.	30 minutes	June 2024	All

