

## 10-week summer research project timeline

Week	Date	Goals
Week 1	23 Nov - 30 Nov	Literature Review
Week 2	8 Dec - 15 Dec	Deciding on adding additional features and proposed UI changes (if any)
Week 3	16 Dec - 23 Dec	Migrating the whole GUI to PyQt5
Week 4	5 Jan - 12 Dec	Improving the Machine Learning model, changing dataset, and adding more models, etc
Week 5	13 Jan - 20 Jan	Considering the reference from other research papers and deciding what more features can be included as per latest technology
Week 6	20 Jan - 27 Jan	Adding the real-time audio recording feature and using that to get the csv of emotional data
Week 7	28 Jan - 3 Feb	Integrating the GUI with a touch-interface device which will make it easy for the annotators to annotate data
Week 8	4 Feb - 11 Feb	Inclusion of bio-signals
Week 9	12 Feb - 19 Feb	Research Paper writing
Week 10	19 Feb - 26 Feb	Preparing for the poster day

[Literature Review \(References\)- This is subject to change](#)