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| Week | Date | Goal Accomplished at end of the week |
| 1 | 2021/08/09 | Finish admin, start literature overview and maths documentation |
| 2 | 2021/08/16 | Refactor current Q-number code to floating point, update literature, analyse critical building block clock cycles for determining hardware requirements, **PLACE ORDER FOR EVAL BOARD** |
| 3 | 2021/08/23 | Finalise performance measurements and refactoring, finalise block diagrams |
| 4 | 2021/08/30 | Finish literature, block diagrams, system requirements and maths documentation, start on basic system |
| 5 | 2021/09/06 | **Code basic system:** dev tools for configuring parameters; monophonic output; output to text file using C++; analyse with MATLAB |
| 6 | 2021/09/13 | Start formal measurements, generate basic plots showing building block functionality, add to report |
| Recess | 2021/09/20 | Update report |
| 7 | 2021/09/27 | Start MIDI protocol - assuming eval board has arrived, document MIDI protocol. If eval board has not arrived, work only on polyphony |
| 8 | 2021/10/04 | Finish MIDI protocol, start on polyphony |
| 9 | 2021/10/11 | Finish polyphony |
| 10 | 2021/10/18 | Start integration on eval board |
| 11 | 2021/10/25 | Finish integration on eval board |
| 12 | 2021/11/01 | Do final measurements (performance, polyphony), create audio demo |
| 13 | 2021/11/08 | Finalise report, send for editing |
| HAND IN | 2021/11/09 | Hand in hard copy |