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| Date | Amarnoor | Vibhu | Nicholas |
| 10 Oct | Basic understanding of the problem | Basic understanding of the problem | Basic understanding of the problem + write the Josephus problem |
| 11 Oct | Research of the problem + basic idea of how to solve for various inputs+ mathematical solution | Basic Algorithm of the code | Send references and Incorporate the research in the report |
| 12 Oct | Verify the function for various inputs  (There are some bugs in the code)  @Vibhu | Core function to solve the problem  Errors resolved | Incorporate the algorithm in the report |
| 13 Oct |  | Debug the Code |  |
| 14 Oct | Tested that both the methods give the same result and are correct | Added the binary code method to the code | Worked on the report and added the results to the report |
| 15 Oct |  |  |  |
| 16 Oct | Setup Tinkter and Matplot library as GUI, Animation circle step-by-step. Change the GUI such as there are fading effects to highlight the people dead |  |  |
| 17 Oct |  |  |  |