**Project Log**

| S/N | Task | Date | Hope | Xingjian | Remarks |
| --- | --- | --- | --- | --- | --- |
| 1 | Orbital Proposal | 11/03/2020 | 4 | 4 |  |
| 2 | Team meeting: initial planning | 10/05/2020 | 2 | 2 | Outlined the main idea of our project |
| 3 | Designing of poster, sprites and writing script | 12/05/2020 | 3 | 3 |  |
| 4 | Recording and submitting of poster and video | 13/05/2020 | 2 | 2 |  |
| 5 | Advisor meeting | 23/05/2020 | 1 | 1 |  |
| 6 | Team meeting | 24/05/2020 | 3 | 3 | Worked on the code skeleton of the app |
| 7 | Programing at home | 25/05/2020 | 4 | 4 | Research and programing regarding the calendar function |
| 8 | Team meeting | 30/05/2020 | 3 | 3 | Worked on milestone 1 submission |
| 9 | Research | 6/6/2020 | 6 | 4 | Finding out how to create a calendar, sourcing for UI material |
| 10 | Team meeting | 13/6/2020 | 2 | 2 | Finalization of features to include |
| 11 | Coding | 15/6/2020 | 7 | 0 | Coding of study mode/home screen/coin |
| 12 | Coding | 20/6 | 0 | 6 | Coding of calendar |
| 13 | Coding | 21/6 | 0 | 6 | Coding of calendar |
| 14 | Coding | 23/6 | 4 | 0 | Creation of Pet page |
| 15 | Team meeting | 25/6 | 2 | 2 | Discussion on readme and video |
| 16 | Coding | 26/6 | 0 | 4 | Creation of add event |
| 17 | Team meeting | 28/6 | 5 | 3 | Writing of readme and recording of video |
| 18 | Team meeting | 29/6 | 4 | 3 | Finalization of readme and video submission |
| 19 | Team meeting | 4/7 | 5 | 5 | Plans for milestone 3 |
| 20 | Research | 5/7 | 5 | 3 | Research on inventory systems/shop |
| 21 | Drawing | 6/7 | 2 | 5 | Drawing of sprites and items and other UI features |
| 22 | Research | 11/7 | 5 | 3 | Research on games/music |
| 23 | Coding | 12/7 | 6 | 6 | Attempt at coding a game |
| 24 | Coding | 17/7 | 7 | 3 | Coding of pet page and pet shop |
| 25 | Coding | 18/7 | 4 | 4 | Coding of pet page and pet shop |
| 26 | Research | 18/7 | 3 | 6 | Research on calendar/achievements |
| 27 | Coding | 19/7 | 3 | 6 | Coding of calendar/achievements |
| 28 | Coding | 20/7 | 6 | 6 | Coding of calendar/achievements |
| 29 | Team meeting | 21/7 | 4 | 4 | Discussion on which features we still needed for milestone 3 |
| 30 | Coding | 23/7 | 7 | 3 | Optimization of study mode/home page |
| 31 | Coding | 23/7 | 1 | 4 | Addition of background music |
| 32 | Coding | 24/7 | 1 | 6 | Optimization of calendar |
| 33 | Coding | 24/7 | 4 | 1 | Addition of registration page |
| 34 | Coding | 24/7 | 3 | 1 | Coding of tic tac toe |
| 35 | Project Meeting | 25/7 | 3 | 3 | Discussion for what to complete for that day |
| 36 | Coding | 25/7 | 7 | 7 | Development of developer page and testing of services |
| 37 | Coding | 26/7 | 4 | 4 | Optimization of UI |
| 38 | Testing | 26/7 | 5 | 5 | Testing the apk files and testing of services on phone/bluestacks |
| 39 | Project Meeting | 27/7 | 2 | 2 | Discussion of README and video |
| 40 | Video | 27/7 | 4 | 1 | Writing script and filming of video |
| 41 | README | 27/7 | 1 | 5 |  |
| 42 | Project meeting | 27/7 | 2 | 2 | Consolidation and submission |

| Total Hours | Hope | Xingjian |
| --- | --- | --- |
| 293 | 146 | 147 |