
























| ID |  | Task Mode | Task Name | Duration | Start | Finish | Predecessors | Resource Names |
|----|---|---|---|-----------------|---------------------|---------------------|--------------|----------------|
| 1 | |  | Proposal | 5 days | Sat 9/9/23 | Wed 9/13/23 | | Arsa |
| 2 | |  | Analysis | 35 days | Sat 9/9/23 | Fri 10/13/23 | | |
| 3 | |  | Analyzing Reference Websites | 22 days | Sat 9/9/23 | Sat 9/30/23 | | Yurtan |
| 4 | |  | Documenting Analysis Results | 13 days | Sun 10/1/23 | Fri 10/13/23 | 3 | Yurtan |
| 5 | |  | Design | 39 days | Sun 10/1/23 | Wed 11/8/23 | 3 | |
| 6 | |  | Website & Database Design | 39 days | Sun 10/1/23 | Wed 11/8/23 | 3 | |
| 7 | |  | Web System Design (use case & activity) | 10 days | Sun 10/1/23 | Tue 10/10/23 | 3 | Ruben |
| 8 | |  | Database Design & Endpoints Specification | 18 days | Wed 10/11/23 | Sat 10/28/23 | 7 | Ruben |
| 9 | |  | Front End Design | 26 days | Sat 10/14/23 | Wed 11/8/23 | 4 | Yurtan |
| 10 | |  | Game Design | 28 days | Sun 10/1/23 | Sat 10/28/23 | 3 | Arsa |
| 11 | |  | Implementation | 32 days? | Sun 10/29/23 | Wed 11/29/23 | 10,8 | |
| 12 | |  | Implement Website | 26 days? | Sun 10/29/23 | Thu 11/23/23 | 8 | |
| 13 |  |  | Implement Back End | 14 days | Sun 10/29/23 | Sat 11/11/23 | 8 | Ruben |
| 14 |  |  | Implement Front End Design | 15 days | Thu 11/9/23 | Thu 11/23/23 | 9 | Ruben |
| 15 |  |  | Connect Backend & Front End | 12 days | Sun 11/12/23 | Thu 11/23/23 | 13 | Ruben |
| 16 | |  | Implement Game | 32 days? | Sun 10/29/23 | Wed 11/29/23 | 10 | |
| 17 | |  | Implement Game engine | 17 days | Sun 10/29/23 | Tue 11/14/23 | 10 | Arsa |
| 18 | |  | Implement Game Progression | 15 days | Wed 11/15/23 | Wed 11/29/23 | 17 | Arsa |
| 19 | |  | Testing | 40 days | Sun 10/29/23 | Thu 12/7/23 | 10,8 | |
| 20 |  |  | Unit testing | 32 days | Sun 10/29/23 | Wed 11/29/23 | 10,8 | Vincent |
| 21 |  |  | Integration testing | 22 days | Sun 11/12/23 | Sun 12/3/23 | 13 | Vincent |
| 22 | |  | System testing | 4 days | Mon 12/4/23 | Thu 12/7/23 | 21,11,20 | Vincent |

