Task allocation

Fill out the task allocation table for your project below. Tasks can include anything that is relevant to completing the assignment, including:

* Designing the code architecture
* Developing code for specific features
* Conducting QA
* Writing documentation
* Managing version control

Some examples have been given.

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| --- | --- | --- | --- | --- | --- |
| Task | Assigned Member | Description of Task | Workload(Difficulty)  (1 =easy, 5 = hard) | Tester |  |
| Set up repository | *Team member B*  *Liting Mao* | Create a repository on GitHub and add teammate | 1 | *Team member A Yuyi Lin* |  |
| Create unity project | Team member A  Yuyi Lin | Create a unity project in the main branch of the repo (with gitignore) | 1 | Team member B  Liting Mao |  |
| Implement car physics | Team member B  Liting Mao | Implement the Car drive component | 3 | Yuyi Lin and Liting Mao |  |
| Realize the friction of the car | Team member B  Liting Mao | Realize the phenomenon of vehicle sideslip and rolling downhill friction | 3 | Team member A  Yuyi Lin |  |
| Create 3D Terrain& Obstacles | Team member A  Yuyi Lin | Build the terrain add collision bodies (obstacles) | 3 | Team member B  Liting Mao |  |
| Create detail variable in Collider | Team member A  Yuyi Lin | Variable set | 3 | Team member B  Liting Mao |  |
| Implement Player health | Team member A  Yuyi Lin | Make a blood strip for the player | 3 | Team member B  Liting Mao |  |
| Make Camera control 1 | Team member B  Liting Mao | Make the main camera follow the player as required | 5 | Team member A  Yuyi Lin |  |
| Make Camera control 2 | Team member B  Liting Mao | Make the camera move smoothly | 1 | Team member A  Yuyi Lin |  |
| Create a timer | Team member A  Yuyi Lin | Create a timer that displays on the panel | 1.5 | Team member B  Liting Mao |  |
| Create a display panel | Team member B  Liting Mao | Create a display panel | 4 | Team member A  Yuyi Lin |  |
| Create a QA excel file | Team member A and Team member B  Yuyi Lin and Liting Mao | QA List | 2 | Team member A and Team member B Yuyi Lin and Liting Mao |  |
| Create ER diagram | Team member B  Liting Mao | ER diagram | 2 | Team member B Liting Mao |  |