Supine - Project Roadmap

| Date | 20th March 2020 | 10th April 2020 | 1st May 2020 |
|----------|---|---|--|
| Name | RELEASE 1 - CORE MECHANICS AND CONNECTIVITY | RELEASE 2 - GAMEPLAY | RELEASE 3 - POLISH |
| Goals | Get the core mechanics of the gameplay implemented and working properly. Also, have the connectivity to the server and back to the tablet device. A couple of rooms, bare bones. | More complex aspects of the project, combat between enemies and player. Weapon and item pick ups. Goal here is to get the majority of the functions and complexity in so the game is mechanically finished. Variety of rooms can be generated procedurally. | Final release of the game, No major bugs that affect gameplay all elements of the gameplay and mechanics are fleshed out properly and finished. Polished with graphics and lighting as well as audio etc. UI |
| Features | Player movement Simple camera movement Server connectivity from tablet to PC Couple rooms to test gameplay Simple enemy AI Basic version of tablet game for testing purposes. Mini game made, not implemented | Final camera movement Procedurally generated levels Variants of AI for enemies to match which enemy they are Different games for the tablet user to complete and different ways they interact with the level Combat, user can use different weapons they pick up to engage the enemy Pickups | Complete game loop Models all rigged and animated Audio, music for menu and game as well as sounds for hits etc Lighting, baked as well as realtime. UI All of the level variation we want. All types of games for the tablet user to play. Menus |