What is your Sprint Goal?

**Our goal this sprint is to create the elimination mechanism for the game. This includes being able to launch the app on mobile (which we know is functional, but we just need to fix the provisioning profile). Additionally, this sprint will finalize the target finder to track the target, and the room detail page that has tis functionality will automatically launch from the game finder. Finally, we will implement the Bluetooth ranging feature to enable the killing mechanism form a given distance.**

Who is the Scrum Master for this Sprint?

Manovay Sharma  
Sravan Kundurthi as substitute.

What tasks will you complete during this Sprint?

|  |  |  |  |
| --- | --- | --- | --- |
| Task | | Owner | Estimated Time to Complete |
| Fake Settings Page(non-functional but has startgame button) | | Manovay | 90 minutes |
| Create establishing connection using saved client id as part of the connect method | | Rajat | 200 mins |
| Research and test Bluetooth to find distances between phones | | Rajat and Vignesh | 200 mins total |
| Bluetooth distance tracking implemented server side | | Rajat | 100 mins |
| Bluetooth distance tracking implemented client side | | Rajat | 100 mins |
| Provisioning Profile fixing(Vignesh) | | **Vignesh** | **200 mins** |
| Provisioning Profile fixing(Sravan) | | **Sravan** | **200 mins** |
| Implement PNG Rotation | | Kemper Knauss | 50 minutes |
| Implement server data into rotation | | Kemper Knauss | 100 minutes |
| Display Server Coordinates | | Kemper Knauss | 100 minutes |
| Receive angle data from server | | Kemper Knauss | 50 minutes |
| Receive coordinate data from server | | Kemper Knauss | 50 minutes |
| Display of information on Room Detail and Main Page | Kemper Knauss | 50 minutes | |
| Implement Set of current games | | Sravan | 50 minutes |
| Clean up join page with different sections and tabs | | Sravan | 50 minutes |
| Display game screen | | Sravan | 50 minutes |
| Disappearing elimination button | | Sravan | 50 minutes |
| Clean up main page | | Sravan | 50 minutes |
| Fix the provisioning profile on iphone | | Sravan | 100 minutes |
| Implement arrow in room details | | Sravan | 50 minutes |
| Create functionality on settings page:  -Range  -Pause/Resume feature | | Manovay | 200 minutes |
| Start a telemetry/stats page | | Manovay | 50 minutes |
|  | |  |  |