1What is your Sprint Goal?

* Backend team:
  + Update location and store the location in a server.
* Frontend team:
  + Develop app that can display direction and open the front
  + Start game button

Who is the Scrum Master for this Sprint?

* Vignesh Srinivasan

What tasks will you complete during this Sprint?

|  |  |  |
| --- | --- | --- |
| Task | Owner | Estimated Time to Complete |
|  |  |  |
| Program boilerplate server | **Rajat Sengupta** | **Total**  **Server/client Connect**  **Create game state**  **Update location**  **Integration with Xamarin** |
| Server-client Connection | **Rajat Sengupta** | **100 mins** |
| Create game state | **Rajat Sengupta** | **200 mins** |
| Update general Location command | **Rajat Sengupta** | **20 mins** |
| Integration with Xamarin | **Rajat Sengupta** | **200 mins** |
| Create a start screen | **Manovay Sharma / Kemper Knauss** | **80 minutes** |
| Get accustomed to Xamarin | **All** | **100 minutes** |
| Learn and understand base server code | **Vignesh Srinivasan,**  **Sravan Kundurthi,**  **Rajat Sengupta** | **100 minutes** |
| Research passive Bluetooth | **Sravan Kundurthi, Kemper K.** | **200 minutes** |
| Research NFC chip | **Vignesh Srinivasan** | **100 minutes** |
| Research + experiment with regular GPS tracking | **Vignesh Srinivasan** | **100 minutes** |
| Research passive Microphone /speakers | **Vignesh Srinivasan** | **100 minutes** |
| Create base UI | **Kemper Knauss** | **100 minutes** |
| Create Settings Screen | **Kemper Knauss** | **50 Minutes** |
| Make button logos | **Manovay Sharma** | **50 minutes** |
| Make working buttons | **Kemper Knauss** | **100 minutes** |
| Make Arrow to display Direction | **Kemper Knauss** | **100 minutes** |
| Create logo | **Manovay Sharma** | **70 minutes** |