# **Sprint Review Document For Team G**

## **Sprint Summary:**

* **Sprint Number:** 5
* **Duration:** 11/21-29/23
* **Team Members:** Knox, Quinn, David, Kledis, Abhilash

### **Accomplishments:**

### **Implementation:**

1. **Backend Database Implementation:**
   * Utilized Firebrand to implement the backend database.
   * Established connectivity between the database and the system.
2. **Integration with Existing Profile Page:**
   * Successfully hooked the backend system with the current profile page framework.
3. **Development of New Pages:**
   * **Availability Page:**
     + Created a dedicated page allowing users to manage their availability.
   * **Notifications Page:**
     + Developed a page to display user notifications.
4. **Component Creation:**
   * Designed and implemented a component to instantiate notifications as individual objects, enhancing system modularity.

### **Documentation:**

1. **Design Documents:**
   * Produced several design documents outlining system functionalities and layouts.
2. **Wireframe Assignments:**
   * Assigned tasks based on the wireframe design for streamlined development.
3. **Design Class Diagrams:**
   * Generated comprehensive class diagrams to illustrate the system's design structure.
4. **Domain Model Updates:**
   * Revised and updated domain models to accurately represent system entities and their relationships.
5. **Backlog Management:**
   * Updated both the backlog and sprint backlog with the latest progress and new tasks.