

Sawyer Kent

## SocialSpot – Sprint 4 Planning

### **Sprint 4 Goals:**

Finalize security, privacy, and production-readiness of the app  
Complete remaining filtering, blocking, and account management features  
Enhance overall app reliability with better error handling  
Prepare the app for final deployment and presentation

### **Sprint 3 Deliverables:**

#### **Complete Filtering & Blocking Features (Core Feature)**

Assigned: Sawyer, Ben  
Ensure blocking users works across app (UI + backend enforcement)  
Finalize age-based filtering logic and UI behavior  
Add school-based filtering with dynamic data  
Optimize filtering queries for performance

#### **Account Recovery & Validation**

Assigned: Ethan, Garrett  
Implement password reset / account recovery flow  
Add username validation (uniqueness and formatting rules)  
Handle edge cases for invalid or duplicate user data

#### **Error Handling & Reliability**

Assigned: Sawyer  
Add retry logic for failed network requests  
Improve global error handling across services  
Handle edge cases for location, authentication, and data fetching

#### **Final Deployment Preparation**

Assigned: Team  
Prepare App Store assets (icons, screenshots, descriptions)  
Configure production environment variables

Perform final deployment and testing in production  
Review app with sponsor and finalize deliverables

**Stretch Goals:**

Further optimize filtering performance if needed  
Add enhanced privacy controls (user visibility settings)  
Polish minor UI inconsistencies and animations  
Add basic analytics or usage tracking