# **Use Case: Initial Tee Sheet Creation**

## **Basic Flow (Clerk-System Interaction)**

- 1. Clerk logs in to tee sheet management system
- 2. System displays calendar with upcoming weeks
- 3. Clerk selects next week's dates (Sunday-Saturday)
- 4. System generates blank tee sheets for each day
- 5. Clerk enters special events received by Friday 5PM
- 6. System blocks affected tee times
- 7. Clerk reviews final tee sheets
- 8. Clerk publishes tee sheets by Sunday 5PM

# **Use Case Specifications**

### Actor: Clerk Preconditions:

- Special events schedule received by Friday 5PM
- System has base tee time template (standard 8-minute intervals)

#### Main Flow:

- 1. Clerk receives special events schedule by Friday 5PM
- 2. Between Friday 5PM and Sunday 5PM, clerk prepares next week's tee sheets
- 3. Clerk inputs all special events and blocks affected time slots
- 4. Clerk reviews each day's schedule for correctness
- 5. Clerk publishes finalized tee sheets by Sunday 5PM

#### **Post-conditions:**

- Complete tee sheets for next 7 days are published
- Members can view and book available tee times
- Pro shop staff can access tee sheets for daily operations

### **Business Rules:**

- Tee sheets must be published by Sunday 5PM weekly
- Special events take priority over regular tee times
- Each tee time accommodates up to 4 players
- Standard tee time intervals are 8 minutes