# **Choose Display Options - Fully Dressed Use Case**

**Primary Actor:** Human player (herein referred to as *Player*)

#### Stakeholders and Interests:

• Player wants to choose a display option for their upcoming game.

#### **Preconditions:**

• There is no game in progress

# **Success Guarantee (Postconditions):**

• Player has chosen their display option and confirmed their choice. Game display settings have been updated for the upcoming game.

#### **Main Success Scenario:**

- 1. Player selects display options from the main menu
- 2. System loads the display options menu and displays it for the Player
- 3. Player selects the display settings of their choice
- 4. Player confirms their choice
- 5. System applies the Players selection to the game settings
- 6. System displays a confirmation of successful application of the new settings to the Player
- 7. Player navigates back to the main menu [Use case ends], or Player decides to change the display settings again [Alt1: Return to step 3.]

#### **Alternative Flows:**

Alt1: Player decides to change the display settings again

1. Flow resumes at step 3 of the Main Success Scenario.

# **Exceptions:**

• If the system is unable to retrieve or update the display settings, it will inform the user of the problem and the use case ends.

# **Special Requirements:**

- Colors and size of text fonts used must be of a type to accommodate Players with color blindness.
- Confirmation of settings update to be displayed to the Player within 5 seconds of submission.

# **Open Issues:**

- How to implement special accessibility features for the visually impaired?
- How to implement failure to update tracking and notification