

## **Fully Dressed Use Case #2** **(Toggle Colorblind Mode)**

**Primary Actor:** Player

**Stakeholders and Interests:**

- Player: wants to be able to set the display to accommodate color deficient vision.

**Preconditions:**

- Player has opened up a menu (either the main menu, or the in-game menu)

**Postconditions:**

- The existence of shapes placed on each game piece (unique to the color of those pieces) will toggle.

**Main Success Scenario:**

1. The player selects "Toggle Colorblind Mode" from the menu.
2. The system Will change the status indicator beside that selection to indicate the new status of the Colorblind Mode.
3. The system will change the display of any existing tiles to show/hide the assisting shapes.
4. The system will display any subsequent tiles placed in the same manner.

**Alternative Flows:**

1. The system should be allowed players to change the mode back to normal.

**Special Requirements:**

- Shapes chosen to replace color as a tile's identifier must be easily distinguishable.
- It should be obvious which shape identifier belongs to which player.

**Open Issues:**

- Should this status be set on a per-player basis?