Initiate Game

Primary Actor: Player

Stakeholders and Interests:

• Player: Wants to select the number of players (human/CPU opponents), wants to indicate any visual deficiencies, wants to select the level of difficulty, and wants to begin gameplay

Precondition:

- The player has compiled the game
- The player has run the game

Success Guarantee (Postconditions):

Player has selected the total number of players to participate in the game. The player has
selected the level of difficulty of their CPU opponents. The player has indicated if they
have visual deficiencies. Gameplay begins, whereby game pieces are coloured (or styled)
in accordance to any visual deficiencies identified and the number and difficulty level of
opponents is as was selected.

Main Success Scenario:

- 1. The system presents the player with various options/preferences.
- 2. Player selects the number of opponents that will participate in the game.
- 3. Player chooses a level of difficulty for opponents.
- 4. Player identifies whether or not they have visual deficiencies.
- 5. The system presents the game board
- 6. The system colours (or stylizes) the game pieces to comply with any visual deficiencies.

Open Issues:

• How will the selection of players and vision deficiencies be presented to the player?