**CPSC-335 Project-1 Knight’s Max Flow Standup Status Report**

**Standup Status:** Start

**Team:** JVJ = Jalen Jackson, Victoria Tran, Justin Castillo

**Jalen:**

1. **Completed:**
   1. Created repository for project files
   2. Scaled Justin’s grid down so that it will fit into one screen
   3. Drawn dots that represent source and sink cells
   4. Added capacity to the cell class and draw this number in every cell
2. **Plan to Complete:**
3. **Obstacles:**

**Victoria:**

1. **Completed:** assisted in creating the grid
2. **Plan to Complete:** help change grid to white
3. **Obstacles**:

**Justin:**

1. **Completed:** created a 10x10 grid and transferred all reusable files
2. **Plan to Complete:** change grid fill color to white, start to think of type of algorithm to use
3. **Obstacles:**

**Progress Board**

1. Create 10x10 board
2. Understand/figure out what algorithm to use
3. Write pseudo code
4. Implement code
5. Test for errors

**Working:**

1. ~~Grid color~~

**Ready:**

1. Basic grid design
   1. Grid color (likely possible that this will change in later updates)
   2. Scaled board down so that it will fit in one screen
2. Basic cell design
   1. Drawn dots that represent source and sink cells
   2. Added capacity to the cell class and draw this number in every cell

**Done:**

1. Transferred/edited usable files to use for this project

**Verified:**

**Issues:**

1. Changing grid fill color to white

**OBE:**