

SECTION 6: Creative Extension

Creative!

Graphically pleasing!

An upgraded version of Connect-Four

- ☒ scoreboard on the side
- ☒ board walls
- ☒ MULTIPLE players!
- ☒ start menu
- ☒ restructured game engine

User Interface

- Scoreboard has been moved to the side better screen utilisation
achieved through print the scoreboard at the same time as the board
- added walls on both sides of the board looks like the physical Connect-Four board
indexed with row numbers

Multiplayer

can play with up to 4 players!

every game instance stores a list of player objects

players can have custom names! (rather than player 1, player 2)

Start Menu

5 options at start menu

4 different gamemodes!

Run

```
$ python AssCool.py
```

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License

Source code can be use for educational purposes

Acknowledgments

- COMPSCI 130 (2020) - University of Auckland
- ASSIGNMENT ONE - Connect Four