

CS 30: Continuous Game Play (19 marks)

Continuous Game Play (7 marks)

- All actions are organized in a menu (or sub-menus)
- The game menu continuously loops
- Code accounts for invalid input by the user
- The menu includes an option to quit the program
- The quit option works properly
- Loops are used for repeated tasks like printing and generating lists
- Game elements like inventory, characters, actions, and directions are organized into lists, dictionaries, sets, or a nested data structure.

Version Control (3 marks)

- The Python file was published properly to GitHub
- All Git commits have meaningful messages to describe the changes
- Changelog is updated to reflect changes to the program

Python Style Guide (9 marks)

- The program follows the Python Style Guide Rules for White Spaces
- The program follows the Python Style Guide Rules for Line Length
- The program follows the Python Style Guide Rules for indentation including visual indentation for multiline code
- Filename relates to your topic (and includes the file extension)
- The program includes a header
- All functions have headers that are formatted properly
- Comments for at least blocks of code that belong together
- Comments do not exceed the line limit of 79 characters
- Comments clearly explain code