Logan Turtle

Inspection Report return\_screen(Dakota’s work)

**General**:

* Does the code function as intended?
  + Yes
* Is the code well-organized and easy to understand?
  + Yes
* Is there any duplicated code that could be refactored?
  + No
* Have all unnecessary or commented-out code blocks been removed?
  + yes
* Is the code modular and promotes re-usability?
  + yes
* Are loop conditions and termination conditions well-defined and clear?
  + NA
* Are all variable names meaningful and clear?
  + yes
* Does the code handle edge cases correctly?
  + yes

**Python-Specific**:

* Does the code pass pylint?
  + yes
* Is the code properly formatted using black?
  + yes

**Security**:

* Is user authentication and authorization handled correctly?
  + NA
* If SQL queries are used are proper placeholders used to prevent SQL injection?
  + NA

**Documentation**:

* Does each module have a docstring explaining its purpose and functionality?
  + yes
* Does each class have a docstring explaining its purpose and functionality?
  + yes
* Does each method have a docsting explaining its purpose and functionality?
  + yes
* Is any special case behavior documented?
  + no
* Are inline comments used to provide clarity where necessary?
  + yes

**Performance**:

* Is the code optimized for performance, with no obvious bottlenecks or inefficiencies?
  + yes
* Can any computational or database operations be further optimized?
  + no

**Testing**:

* Is the code structured to be easily testable, with well-defined functionality?
  + yes
* Are there comprehensive tests covering different features and scenarios?
  + no
* Do the test cases adequately check the code's functionality and edge cases?
  + no