Keanna Tennyson:

GitHook:

I learned that when creating a Git Hook, that using a shebang is essential to the process because it make the os run the script in bash, as well as creating a githook works better using git bash than powershell.

Please see below what commands I ran to create the githook; showing it in the git directory, making it an executeable file, and finally created a test file to show the bandit scanning function within the terminal.

A screen shot of a computer program

AI-generated content may be incorrect.

A computer screen shot of a program

AI-generated content may be incorrect.

Fuzz.py:

I have had to update the other pieces of code very slightly because of Path issues. Also, I have added logging /logger to all fuzzing functions and commented for clear understanding and readability.

A screenshot of a computer

AI-generated content may be incorrect.Screenshots of outputs:

A screenshot of a computer program

AI-generated content may be incorrect.