

Copilot

Sure, I'd be happy to help! The issue with the current program is that the `findGCD` function does not return any value. To fix this, we need to add a return statement to the function. Here's the corrected code with minimal changes:

```
class P1_Python_buggy:

    def findGCD(A, B):
        while B != 0:
            temp = B
            B = A % B
            A = temp
        return A # Add this line to return the GCD

    def main():
        A = 56
        B = 98

        gcd = P1_Python_buggy.findGCD(A, B)

        print(f"GCD of {A} and {B} is: {gcd}")

if __name__ == "__main__":
    P1_Python_buggy.main()
```

Explanation:

1. **Return Statement:** The `findGCD` function now returns the value of `A` after the loop completes. This value is the greatest common divisor (GCD) of the two numbers.
2. **Minimal Changes:** Only one line was added to the function to fix the issue.

Feel free to ask if you have any more questions or need further clarification!