Copilot

Sure, I can help with that! The issue with your current program is that the condition N %% i != 0 should be N %% i == 0 to check if i is a divisor of N. Here's the corrected function with minimal changes:

```
find_divisors_divisible_by_3 <- function(N) {
  count <- 0
  for (i in 1:N) {
    if (N %% i == 0 && i %% 3 == 0) {
      count <- count + 1
    }
  }
  return(count)
}

n <- 36
count <- find_divisors_divisible_by_3(n)
cat("Number of divisors of", n, "that are divisible by 3:", count, "\n")</pre>
```

This should work correctly now. Let me know if you need any further assistance!