Copilot

Sure, I can help with that! The issue in your code is with the condition inside the `if` statement. You should check if `N` is divisible by `i` (i.e., `N %% i == 0`) and if `i` is divisible by 3 (i.e., `i %% 3 == 0`). Here's the corrected function with minimal changes:

```r
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")
```

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