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Description automatically generated with medium confidenceJacob Phillips

09/08/2024

Introduction to Programming in C

Programming Assignment 1: Fracturing.c

Collaboration Log

Professor Parra

**Collaboration Log**

|  |  |  |  |
| --- | --- | --- | --- |
| **Source** | **Date** | **Time** | **Time Spent** |
| Collaborated with my roommate to get my user input function working. Initially tried having a scanf statement for each variable (x1, x2, y1, y2), but we eventually figured out how to accomplish what we wanted with just one scanf. | 09/6/24 | 8:30pm | ~45 mins |
| Asked ChatGPT how to call a function within a function, as just a basic google search wasn’t helpful. Initially, I was just stating calculateDistance(); in my perimeter, area, width, and height functions, without assigning it to anything. I even tried using pointers at one point, as I wasn’t sure why this wasn’t working. However, after asking ChatGPT, I learned that I need to assign it to a variable, such as:  double distance = calculateDistance(); | 09/8/24 | 1:00pm | ~15 mins |