Samuel Bailey

CS-405

Assignment 2-3

Previously the line of code

char user\_input[20];  
  
 stored a char that limits the input to 20 characters. The process fixing this is understanding why it’s broken. One thing we have to understand is that users are meant to break things. If it’s going to be used then it’s going to be broken. One work around we have is to assume that the user is going to put in more characters than 20. This fixes the problem we were having where the program would overflow and abort. Here is an example of the code working correctly and not breaking/aborting/overwriting once the input passes 20 characters.

Text

Description automatically generated