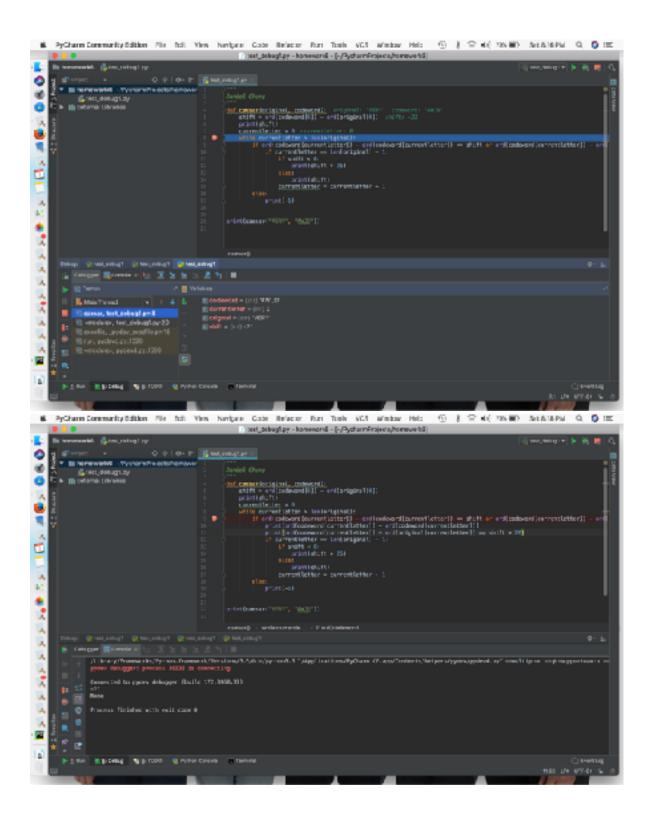Debugging 1

During Debugging 1, I basically didn't use the debugger at first because I noticed that the whole code was just not doing it's purpose. So after writing the correct code, I used the debugging tool and also several prints, to find the mistakes that were on my code. Examples that didn't work at first. It didn't give me a positive number and when I input HAPPY it won't work, but with any other word it will, don't really understand why this happens.

Debugging2

When you input string 1 that is smaller than string 2 it will return an error, I found this out when it started showing me an error, using the debugger I was able to find where the error was in and was easy to fix by just adding the conditions for it to return the best length at that moment. Finding that if word1 was smaller than word2 then it would return an error,