

**Credit Name:** File Structures and Exception Handling

**Assignment Name:** WordCount

Describe the errors you've encountered while working on this assignment. What caused the error and how do you overcome the error?

```
Exception in thread "main" java.lang.Error: Unresolved compilation problem:  
    Invalid escape sequence (valid ones are \b \t \n \f \r \" \' \\ )  
  
    at Masteries.WordCount.main(WordCount.java:41)
```

This error was caused by copying the wrong path. I needed to change the singular slashes to double slashes.

```
sterminated> WordCount.java Application C:\Program Files\Eclipse\ eclipse\plugins\org.eclipse.jdt  
Exception in thread "main" java.lang.Error: Unresolved compilation problem:  
    Type mismatch: cannot convert from String to int  
  
    at Masteries.WordCount.main(WordCount.java:82)
```

This error was caused by trying to use decimal format and storing it in an integer. I had to change the type of the variable to become a string.