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Project Four AYED

IT-140

This final project was all about understanding when to use regular expressions or re. Regular expressions make programming a much easier task. Regular expressions are used for searching through and adjust large amounts of string data. To use a regular expressions, we must first import it into our python project. There are a number of different methods that re can use. There is a number of things that they can do but rather than explaining every single method I will like the documentation at the end of the article and explain how I used the expression methods in my code. To start after we import the first method I used was the re.findall method. This method finds all of what you are looking for. If you have a string and you only want to find the word ‘hello’ this is the method you would use to find it. Next we have a re.sub method this one is just as easy as it sounds we use the .sub method to sub in a word where another word once was. Overall regular expressions are very vital when working with large strings.