Critical Analysis

The positive aspects of my submission is that it has introduced me to the language of C++ and how it works, the negative aspects of this is that I found it really tricky to understand what I had to do for the task and found it really difficult in when I understood what to do on how to do it, I received help through 2 1-1 sessions to understand what to do and how to do it and receive more guidance. The negative aspects of my submission is that I found it very difficult to understand what I had to do by the explanation given in the word document and I had to ask for help through 2 1-1 sessions to understand what was asked of me.

Some key difficulties I had was figuring out how to get the right side of the string. The way I did this in the end was by first creating an array to put each left and right substring into. More specific for the right substring, the starting position of it is the pos which is right where you found the part you are looking for, plus the string 3 length which moves it forward of it and places it after the separator which is pos. The last part of the substr function(which is the length of it) for the right side of it is how many characters are right of the separator(pos) by s1.length which is taking the thing we are searching by (s1.length in the case of the first string) minus the pos position which is where we found it and then taking the length of what we are searching by which is s3.length() which will take the right side of the separator and then add the pos position and s3.length() to gain the right side of the string.