Software Design and Engineering Narrative

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In order to showcase my skills in software engineering I decided to take a simple python program and recode it into a C++ file. I wanted to show the vast difference in my skills by showing the vast difference in coding languages. The first file was a python file I did a while back that took a string with two words separated by a comma and parsed it to two separate words. Due to pythons simplified type conversion the original code is vastly simplified and easier to do than that of a C++ program. With C++ you have to include more libraries and include more algorithms and find so many different ways to get around type conversions. I thought that showing the same code from the standpoint of two different coding languages would be one of the best ways to showcase just how much I know about both of them.