

Criterion C: Development

1. Enum for Periodic Table

1. I initially thought that there was a readily available periodic table class or package that I could import into my project, but research proved there was no readily available Periodic Table class that I could import into my project. As a result, I attempted to use a package to hold files for every element in the periodic table, but the estimated storage for that would make it infeasible to do so. Then I did research and a very helpful Stack Overflow article detailed how I could use an enum to create and handle the class files for each of the element classes (<http://stackoverflow.com/questions/22738023/data-structure-of-the-periodic-table-of-elements>).