Eli Peters

Reflection Essay

PA#5

This was probably the hardest PA so far. The first part was extremely easy and I think that made me over-confident going into the second part. After trying to solve it for about 2 hours I eventually gave up entirely on solving task #4B. I think what happened is that the solution I came up with for task #4A was, while very suited to that, ill-suited for #4B. For future versions of this project I would re-combine the two tasks into a single task. That might seem a little more daunting for students, but it would prevent the issue I ran into of trying to retrofit 4B onto a 4A that wasn’t suited to it.

The most fun part of the assignment was probably either task #3, when we got to see the groundwork for the code get laid down, or task#5, and realizing just how large and intricate the graph really was. The most challenging aspect was getting the code to properly navigate the graph. I had thought I understood that a lot better than it turns out I did.

The most difficult aspect to actually understand, I’d say, was understanding the prewritten code. Once I got a feel for how that worked, the rest of the project slid into place.

There isn’t really much I would change about future versions of this assignment, apart from merging task 4’s two components.