University of Waterloo CS240E, Winter 2025 Programming Question 1 Post-Mortem

This document goes over common errors and general performance on the assignment. We create it using feedback from the graders, and it is meant to be used as a resource to understand common areas that we can improve in.

- All submissions passed the public tests for (a), which consisted of insertions and deletions with small heaps, but some were incorrect for larger heaps with less balanced structures.
- Some submissions also encountered segmentation faults on these larger tests.
- Part (b) was done well.
- Part (c) was also done well by the submissions that implemented a fourth realization, with many of them even outperforming the mysterious competitor "Esereht".