Section 10 Overview

Agenda

- Mini-assignment review
- Functional programming
  - Raise all elements in a list to the nth power
  - Eliminate consecutive duplicates in a list using only reduce
  - Implement map using reduce
- Minimum Spanning Trees
  - Kruskal’s hand-simulation
  - Prim-Jarnik hand-simulation
- Problem complexity
- Online algorithms
  - Review of experts algorithm