In Week 4, we learned about informed search (aka. Heuristic search) algorithms (such as GBFS and A\*). We will extend the programs in Week 3 to include the problem heuristics and use informed search algorithms to efficiently find a solution for a problem.

With the programming practices in Weeks 3 & 4, you should be sufficiently equipped to complete Assignment 1. You'll need to show your tutor the progress you have made on Assignment 1 to ensure that your program has run correctly on example test cases.