

**AI Term Project –
Spring 2023**
Further details about the game setting
Due Date: 11:50 PM June 16, 2023

1. Language:

C++, Python

2. Game setting:

- a. The Initialization : 50~99
- b. Reward (cost reduction) : -15
- c. Penalty(extra cost) : 7

3. The instructions:

Main program framework for both Python and C++ as well as several functions are provided on e3.

You are required to implement "make_your_move()", and plug it in the main function.

Any modification of given functions, including main(), is not allowed.

For further questions, please contact the TAs.

4. Extra credit:

If you implement with best-first (heuristic), you will get extra credit.