

Artificial Intelligence Fall 2021

Assignment #01

Problem Statement:

We have discussed and played the 4-coins **CroXtoKill** Game in the class and also discussed the strategy that how to play the game. Furthermore, we have analyzed many states as Block, Draw states. In addition to that, we have also formalize the solution as well.

Task:

Now you required to right a program in any programing language (C/C++/C#/Java/Python etc) which suits your skills set and solve the following 4-coins **CroXtoKill** Game.

Note: This game will be played by two humans at the first stage implementation.

CroXtoKill

