

【110上】1504資料結構 Data Structures

HW4 Mouse in Maze

Due-date : 2021/11/20 (Sat.) 23:30

參考網頁:

<https://sites.google.com/view/sjshyudsimf/programming-assignment/hw4-mouse-in-maze?authuser=0>

Requirements :

Read a text file which include the size and content (0/1 matrix) of a maze.

Find a tour out using "try and error" method like a mouse.

Bonus :

1. Entrance and Exit can be re-assigned.
2. Use dataGridView to depict the maze.
3. Use animations to present the process of walking through the maze.
4. 程式註解
5. 簡潔美觀的 user interface
6. 詳細的說明文件及執行後的截圖畫面(.pdf)。

注意 :

1. 要是C++builder都裝不起來的同學，可以使用自己認為好用的開發環境。要是助教無法執行，需另外約時間demo。
2. 禁止抄襲，抄襲者 0 分計。