## "Move Box Upwards" User Guide

This document guides you in how to use the game application "Move Box Upwards".

1. Open the file "move\_box\_upwards.exe" by going to the folder where that file is saved in after you downloaded it. Below shows how the file icon looks like (see the file circled in red).

libcrypto-1_1-x64.dll	3/21/2020 9:05 PM	Application extens	2,423 KB
libssl-1_1-x64.dll	3/21/2020 9:05 PM	Application extens	512 KB
move_box_upwards.exe	4/24/2020 12:20 AM	Application	1,421 KB
move_box_upwards.exe.manifest	4/24/2020 12:20 AM	MANIFEST File	2 KB
pyexpat.pyd	3/21/2020 9:05 PM	Python Extension	196 KB

2. Below shows what is initially shown when you have double clicked the application. The text in black is the path to the executable file (which might be different in your PC).

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D:\For CreativeCloudAppDev2020's GitHub Account\Move Box Upwards\dist\move_box_upwards\move_box_upwards.exe

Welcome to 'Move Box Upwards' game by 'CreativeCloudAppDev2020'.

This game is about moving the box to the top of the board to gain points.

In this game, if the box hits the rock, game over!

If the box reaches the top of the board, player's score increases.

Below are three important points about what is shown on the board.

1. B represents box.

2. R represents rock.

Enter Y for yes.

Enter anything else for no.

Do you want to continue playing 'Move Box Upwards'?
```

- 3. If you enter anything besides 'Y', you will exit the application. Else, you will be shown the current board representation where 'R' represents a rock and 'B' represents a box. You will also be asked whether you want to move the box upwards (by entering 'MOVE UP') or keep the box at current position (by entering 'STAY').
- 4. Once the box collides with a rock, game over. At this situation, you will be shown your score. Then, you will be asked whether you want to continue playing the game or not. Entering 'Y' will restart the game with your score set to 0.
- 5. If you successfully moved the box to the top of the board, you gain one point and the board will be reinitialised with the box at the bottom of the board and some rocks spawned.