

```
C:\Users\Harou\source\repos\Finalproject\x64\Debug\Finalproject.exe
Enter name the first player : Haroun
Enter name the second player : Adel
player one Haroun will play with 'x' character and player two Adel will play with 'o'character
-----
Which player will start 1 - player one ( Haroun )      2 - player two ( Adel ) :
5
error , invalid number
who do you want first play 1-player 1 2-player 2 : 1
Haroun pleas enter 1- cell posetion 2-undo 3-redo : 5
invalid input 1
Haroun pleas enter 1- cell posetion 2-undo 3-redo : 1
please enter row and col to put Haroun : 1 10
Invalid position
Haroun pleas enter 1- cell posetion 2-undo 3-redo : 1
please enter row and col to put Haroun : 0 1
```

```
C:\Users\Harou\source\repos\Finalproject\x64\Debug\Finalproject.exe
a | O | X | - |
  | - | - | - |
  | - | - | - |
Haroun pleas enter 1- cell posetion 2-undo 3-redo : 2_
```

```
C:\Users\Harou\source\repos\Finalproject\x64\Debug\Finalproject.exe

| O | - | - |
| - | - | - |
| - | - | - |

Haroun pleas enter 1- cell posetion 2-undo 3-redo : 2
There is no movements to undo yet
Haroun pleas enter 1- cell posetion 2-undo 3-redo :
```

بس نسيت اكتبها قبل الاسكرين We entered 3 here to redo

```
C:\Users\Harou\source\repos\Finalproject\x64\Debug\Finalproject.exe

| O | X | - |
| - | - | - |
| - | - | - |

Haroun pleas enter 1- cell posetion 2-undo 3-redo : _
```

```
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| O | X | - |
| - | - | - |
| - | - | - |

Haroun pleas enter 1- cell posetion 2-undo 3-redo : 1
please enter row and col to put Haroun : 0 0
Invalid position
Haroun pleas enter 1- cell posetion 2-undo 3-redo : 1
please enter row and col to put Haroun : 0 2_
```

```
C:\Users\Harou\source\repos\Finalproject\x64\Debug\Finalproject.exe

| O | X | X |
| - | - | - |
| - | - | - |

Adel : enter 1-position 2-undo 3-redo : 1
enter position Adel : 1 1
```

```
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| O | X | X |
| - | O | - |
| - | - | - |
Haroun pleas enter 1- cell posetion 2-undo 3-redo : 1
please enter row and col to put Haroun : 1 2
```

```
C:\Users\Harou\source\repos\Finalproject\x64\Debug\Finalproject.e
a | O | X | X |
h | - | O | X |
| - | - | - |
Adel : enter 1-position 2-undo 3-redo : 1
enter position Adel : 2 2_
```

```
C:\Users\Harou\source\repos\Finalproject\x64\Debug\Finalproject.exe

| O | X | X |
| - | O | X |
| - | - | O |

Winner Winner

Press any key to continue . . .
```

TEAM 4