Welcome to Mastermind !

For a better experience, we recommend you to run this program in a real terminal, not in a python interpreter.

Press Enter to continue...

Player Name

Player 1 Enter your name :

Game rules

Player One choose a combination of color Player Two must find out in less than 10 moves

In response of Player Two proposition : X for good color and good place O for good color and bad place

Two difficulty are available:
In Normal, you can choose from 8 colors,
and the combination contains 4 colors
In Difficult, you can choose from 10 colors,
and the combination contains 6 colors

Two mod are available.

In Normal mod, the solution is hidden
In Debug mod, the solution is visible

Press Enter to continue...

1 : Normal 2 : Difficult

Choose your difficulty :

1 : Normal 2 : Debug

Choose your mod :

	Resume Game
Player 1 :	William
Player 2 :	Pierre
Difficulty	: Normal
Mod :	Normal

Press Enter to continue...

WARNING

William, you will choose the solution Press Enter when you are sure not to be seen !

Press Enter to continue...

0 Aqua 1 Black
2 Orange 3 Pink 4 Red 5 Violet 6 White 7 Yellow

William, choose color 1:

BLACK ORANGE	PINK	RED	X : 0 0 : 3	0 AQUA
I				1 BLACK
I	1			2 ORANGE
I	1	I		3 PINK
I	I	I		4 RED
I	1	I		5 VIOLET
I	1	I		6 WHITE
I	1			7 YELLOW
I	1	I		8
	1	I		9
x x	x	l x	COMPLETED PARTIAL	COLORS

Pierre, choose color 1:

FELICITATION !

You won in 2 tries

SOLUTION							
AQUA	1	BLACK	1	ORANGE	1	PINK	

Press enter to continue...

Pierre	2
Juliette Valentin	5
Justine Christophe	7

Another game ? y / n :