



# COLOURWAY

AN  
ADVANCED GAME  
PROGRAMMING  
ASSIGNMENT  
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## THEME

Colourway is a game for under 11s,  
easily portable to many devices and  
settings!

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## HOW TO PLAY



To win, the player must make a  
contiguous line of same-coloured  
boxes in a grid by clicking on each  
box to change its colour through a  
predetermined list of colours.

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## CONTROLS

Click a box to change its color. Keep  
doing this until you have a continuous  
line of one color from the 'Start' box to  
the 'End' box. No diagonals!



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## WINNING

Make a continuous line from the Start box to  
the End box in the color that the Start and End  
boxes are (you can't change their colors)

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### DIFFICULTY LEVELS:

1 (3x3 grid)

2 (4x4 grid)

3 (4x5 grid)

### SKILL LEVELS:

Bad (30 seconds per level)

Good (60)

Extra (1000)