Abstract

The classic 2048 puzzle is a fun, addictive and a very simple number puzzle game.

Here we have a simple logic to bind the numbers together to bring a value is same as a “title” of the game.

GamePlay :->

In this the user has can play by swiping (up ,down ,right ,left) to move the tiles in such a way to merge each other and to get the value 2048 and score maximum out of this. Here the user had one chance to make his/her movement and he cannot undo the step.

In this puzzle one should take care that only similar numbers.

FEATURES:  
-> Game is wonderful puzzle in which the user had to think in which way he can bring the magic number “2048”.

CONCEPT OF C++:

Encapsulation ,

oop ,

graphics ,

system function( commands in cmd),

else if ladder,

manipulator.