

Branch: master ▾

Minesweeper / User_Cases

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73 lines (30 sloc) 1.04 KB

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1  User cases
2
3  User case 1. Left-click mouse
4  1.Open the cell
5
6  Variations # 1
7  1.1.It's a mine - end game.
8  1.2.Timer stops.
9  1.3.Show the rest of the unclicked mines.
10 1.4.Show cross signs on the incorrectly flagged mines.
11
12 Variation # 2
13 2.1.It's a mine - end game.
14 2.2.Timer stops.
15 2.3.Only Show the rest of the unclicked mines.
16
17 Variation # 3
18 3.1 it's not a mine, and there is no mine around it, open the surrounding area.
19
20 Variation # 4
21 4.1 It's not a mine, and there are mines around it, show the number of adjacent mines
22
23 Variation # 5
24 5.1.Start from 4.1.
25 5.2.Number of the unclicked cell equals to the number of mines - user win.
26
27
28 User case 2. Right-click mouse on a flagged cell
29 1.Unflag the cell
30 2.Increase the numbers on mine counter
31
32
33 User case 3. Right-click mouse on a unflagged cell
34 1. Flag the cell
35 2. Decrease the numbers on mine counter
36
37 User case 4. New game button click
38 1.User initiates a new game
39 2.GameController set GameModel to restart the game.
40 3.Generate new field.
41 4.Refresh timer and mines counter.
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