Test-Cases – Battleships

## Test 1

|  |  |
| --- | --- |
| Tester | Samuel Pearce |
| Date | 07/07/2019 |
| Input | “0” in main menu |
| Expected | “Please only enter numbers from 1-3” |
| Result | “Please only enter numbers from 1-3” |
| OK / NOK | OK |

## Test 2

|  |  |
| --- | --- |
| 1. Tester | 1. Samuel Pearce |
| 1. Date | 1. 07/07/2019 |
| 1. Input | 1. “” in main menu |
| 1. Expected | 1. “Please only enter numbers from 1-3” |
| 1. Result | 1. “Please only enter numbers from 1-3” |
| 1. OK / NOK | 1. OK |

## Test 3

|  |  |
| --- | --- |
| 1. Tester | 1. Samuel Pearce |
| 1. Date | 1. 07/07/2019 |
| 1. Input | 1. “Hello” in main menu |
| 1. Expected | 1. “Please only enter numbers from 1-3” |
| 1. Result | 1. “Please only enter numbers from 1-3” |
| 1. OK / NOK | 1. OK |

## Test 4

|  |  |
| --- | --- |
| 1. Tester | 1. Samuel Pearce |
| 1. Date | 1. 07/07/2019 |
| 1. Input | 1. “1” in main menu |
| 1. Expected | 1. “It is player 1’s turn” 2. 5x5 game starts succesfully |
| 1. Result | 1. “It is player 1’s turn” 2. 5x5 game starts succesfully |
| 1. OK / NOK | 1. OK |

## Test 5

|  |  |
| --- | --- |
| 1. Tester | 1. Samuel Pearce |
| 1. Date | 1. 07/07/2019 |
| 1. Input | 1. “” in coordinate input |
| 1. Expected | 1. “Please only enter valid guesses. (e.g. A1)” |
| 1. Result | 1. “Please only enter valid guesses. (e.g. A1)” |
| 1. OK / NOK | 1. OK |

## Test 6

|  |  |
| --- | --- |
| 1. Tester | 1. Samuel Pearce |
| 1. Date | 1. 07/07/2019 |
| 1. Input | 1. “Hello” in coordinate input |
| 1. Expected | 1. “Please only enter valid guesses. (e.g. A1)” |
| 1. Result | 1. “Please only enter valid guesses. (e.g. A1)” |
| 1. OK / NOK | 1. OK |

## Test 7

|  |  |
| --- | --- |
| 1. Tester | 1. Samuel Pearce |
| 1. Date | 1. 07/07/2019 |
| 1. Input | 1. “0” in coordinate input |
| 1. Expected | 1. “Please only enter valid guesses. (e.g. A1)” |
| 1. Result | 1. “Please only enter valid guesses. (e.g. A1)” |
| 1. OK / NOK | 1. OK |

## Test 8

|  |  |
| --- | --- |
| 1. Tester | 1. Samuel Pearce |
| 1. Date | 1. 07/07/2019 |
| 1. Input | 1. “F6” in coordinate input |
| 1. Expected | 1. “Please only enter valid guesses. F6 is outside of the board” |
| 1. Result | 1. “Please only enter valid guesses. F6 is outside of the board” |
| 1. OK / NOK | 1. OK |

## Test 9

|  |  |
| --- | --- |
| 1. Tester | 1. Samuel Pearce |
| 1. Date | 1. 07/07/2019 |
| 1. Input | 1. “C3” in coordinate input |
| 1. Expected | 1. “Hit!” or “Miss” 2. “It is player 2’s turn” 3. Game continues |
| 1. Result | 1. “Hit!” 2. “It is player 2’s turn” 3. Game continues |
| 1. OK / NOK | 1. OK |