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| Test Scenario | Test Description | Test Value | Expected Outcome |
| 1 | Enter option input is blank | Enter your option value = Null | Error |
| 2 | Enter option input with any number | Enter your option value = 21 | Error |
| 3 | Enter option input number within the number range | Enter your option value = 1 | Option to enter the data file |
| 4 | Data file value is blank | Data file = Null | Error |
| 5 | Data file value with wrong input | Data file = “maze,csv” | Error |
| 6 | Data file value is valid | Data file = “maze.csv” | The number of lines read would be 8 |
| 7 | Playing the maze with the characters “W”,”A”,”S”,”D” and “M” | Play game with the characters : W,A,S,D,M | The START (A) will move according to the character pressed |
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