**Written Test Cases for Feature #2: Read and load .csv maze file and store in memory**

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| **TEST SCENARIO** | **TEST DESCRIPTION** | **TEST VALUE** | **EXPECTED OUTCOME** | **ACTUAL OUTCOME** |
| 1. | Test if the program is able to read the maze when incorrect file name is entered. | XXX.csv | Error message will be shown.  “Invalid data file.” |  |
| 2. | Test if the program is able to read the maze when incorrect file extension is entered. | maze.cxv | Error message shown.  “Invalid data file.” |  |
| 3. | Test when the correct filename and file extension is entered. | maze.csv | Maze is stored in memory. The message “Number of lines read: 8” will be shown. |  |