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| --- | --- | --- | --- |
| User action | Input Case | Desired Response | Actual Response |
| User clicks Enter Button | Mouse | Enters information into Array | Enters information into Array |
| User tabs to Enter Button | Keyboard | Enters information into Array | Enters information into Array |
| User presses enter on keyboard | Keyboard | Enters information into Array | Enters information into Array |
| User presses ESC | Keyboard | Resets the program | Resets the program |
| User tabs to reset | Keyboard | Resets the program | Resets the program |
| User clicks reset button | Mouse | Resets the program | Resets the program |
| User clicks Exit button | Keyboard | Exits the program | Exits the program |
| User tabs to Exit Button | Keyboard | Exits the program | Exits the program |
| User Enters a Whole Number | Keyboard | Enter information into the array | Enter information into the array |
| User enters “fdsfs” | Keyboard | Error: Must be numeric | Error: Must be numeric |
| User enters 45.3 | Keyboard | Error: Must be numeric | Error: Must be numeric |
| User enters -34 | Keyboard | Error: must be between 0 and 1000 inclusive | Error: must be between 0 and 1000 inclusive |
| User enters 3000 | Keyboard | Error: must be between 0 and 1000 inclusive | Error: must be between 0 and 1000 inclusive |